

proposed

# Capital Improvements Budget

FY 2016-17  
through  
FY 2021-22

Detailed  
project  
descriptions

# III



DEPARTMENT CLUSTERS

This section includes detail project descriptions and maps, where available. Maps indicate approximate locations only.

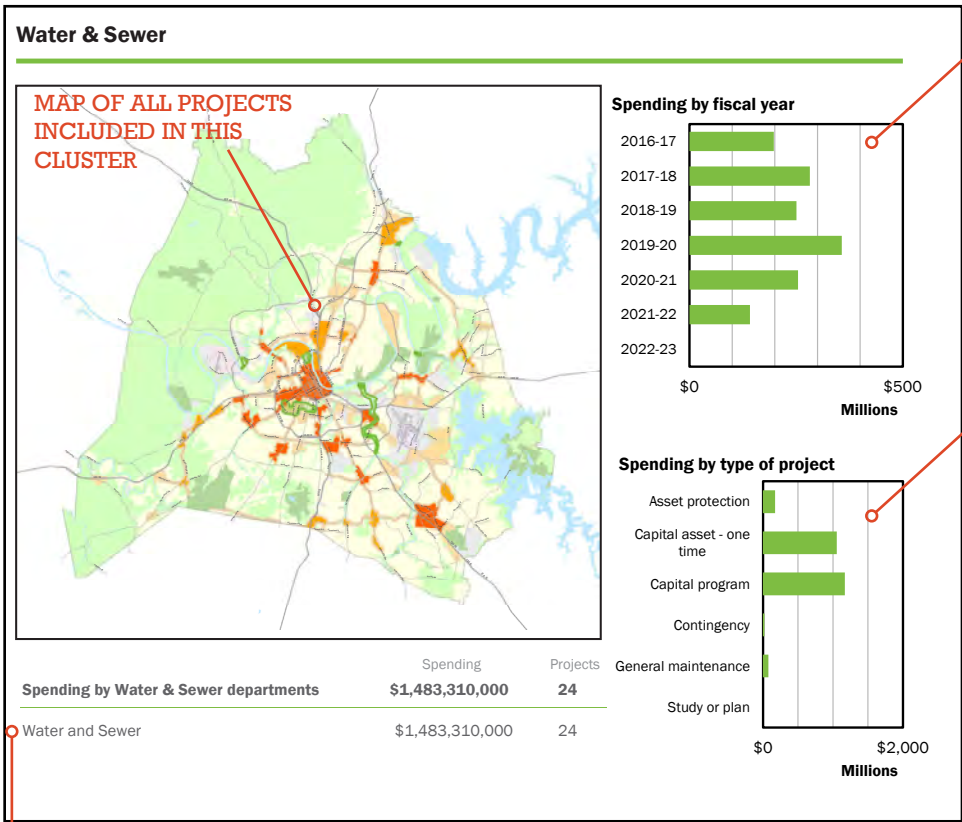
The table at right shows how departments are grouped by cluster, along with the page number for each cluster.

Each cluster begins with a summary page and highlighted projects.

CLUSTER SUMMARY (PAGE 1)

SPENDING REQUESTS BY YEAR

SPENDING REQUESTS BY PROJECT TYPE



SPENDING REQUESTS BY DEPARTMENT

MAJOR SPENDING REQUESTS (PAGE 2)

| Water & Sewer  |                                                                                  |      |      |      |      |      |      |  |  |
|----------------|----------------------------------------------------------------------------------|------|------|------|------|------|------|--|--|
| MAJOR REQUESTS |                                                                                  |      |      |      |      |      |      |  |  |
| 09WS0019       | CLEAN WATER NASHVILLE PROGRAM: CONSENT DECREE RELATED PROJECTS AND PROJECT MGMT. |      |      |      |      |      |      |  |  |
| \$820,395,800  | FY17                                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |  |  |
| 09WS0017       | ENGINEERING - WATER PROJECTS                                                     |      |      |      |      |      |      |  |  |
| \$210,137,200  | FY17                                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |  |  |
| 09WS0002       | OMOHUNDRO WATER TREATMENT COMPLEX / REYER PUMPING STATION                        |      |      |      |      |      |      |  |  |
| \$63,067,300   | FY17                                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |  |  |
| 09WS0007       | CENTRAL WASTEWATER TREATMENT PLANT                                               |      |      |      |      |      |      |  |  |
| \$62,474,700   | FY17                                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |  |  |

# DETAILED PROJECT PAGES

The diagram below shows key pieces of the project listings. Project maps are intended to show the general location of projects only.

## \$1,000 PROJECTS

Many departments submit projects through the Capital Improvements Budget priced at \$1,000.

During the CIB process, General Services develops more detailed cost estimates for these projects.

DEPARTMENT & DEPARTMENT CLUSTER

PAGE HEADING

PROJECT WITHOUT A MAP

PROJECT NUMBER, TITLE, AND DESCRIPTION

PROJECT COST AND FUNDING SOURCE

PROJECT WITH A MAP

COUNCIL DISTRICT, TAX DISTRICT, AND PROJECT TYPE

Arts Commission projects | Transit, development & culture

17AR0009

ART INTEGRATION SIDEWALKS MASTER PLAN

New

Artworks integrated in sidewalks.

Council Districts

Countywide

Tax district

GSD

Category

Infrastructure

\$98,000

FY2017

FY2018

FY2019

FY2020

FY2021

FY2022

FY2023

Approved G.O. Bonds

71%

29%

17AR0003

JUVENILE COURT

New

Restorative justice artwork within Juvenile Court.

Council Districts

6

Tax district

GSD

Category

Infrastructure

\$210,000

FY2017

FY2018

FY2019

FY2020

FY2021

FY2022

FY2023

Approved G.O. Bonds

71%

29%

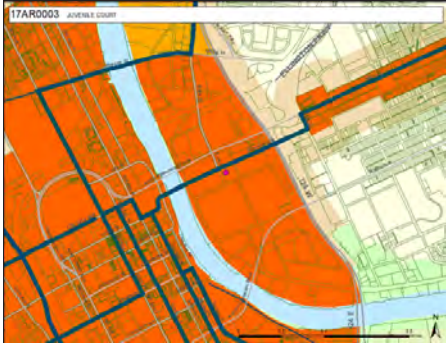
17AR0009

JUVENILE COURT



17AR0003

JUVENILE COURT

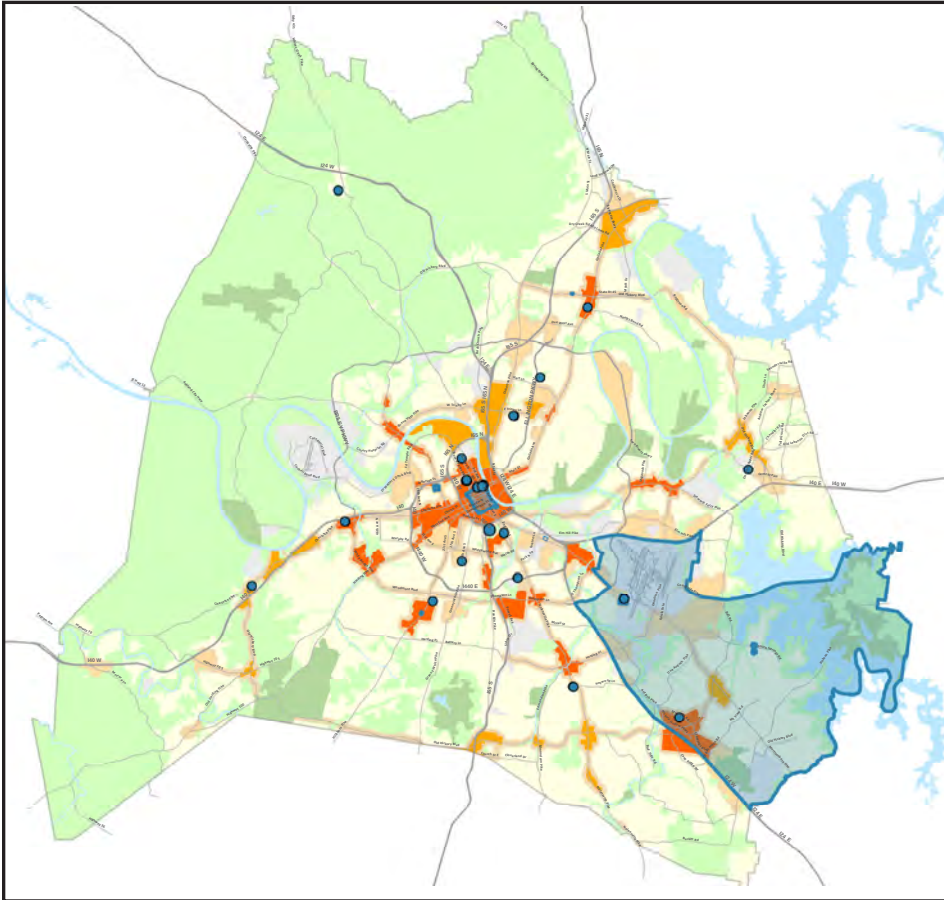




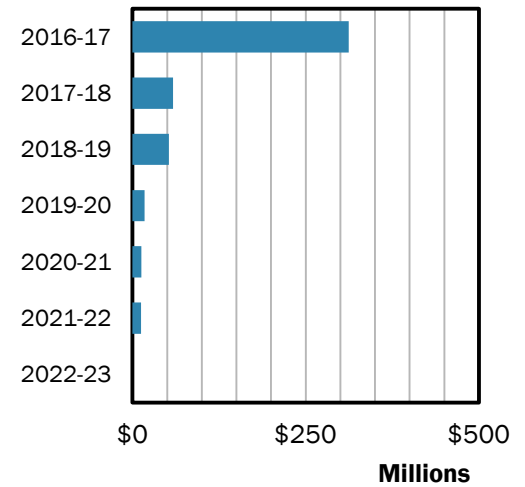


| <b>Group   Department</b>                 | <b>Page</b> |
|-------------------------------------------|-------------|
| <b>Facilities &amp; technology</b>        | <b>6</b>    |
| Agricultural Extension                    | 8           |
| County Clerk                              | 9           |
| DES-District Energy System                | 11          |
| Farmer's Market                           | 13          |
| Finance                                   | 19          |
| General Hospital                          | 21          |
| General Services                          | 25          |
| General Sessions Court                    | 28          |
| Health                                    | 30          |
| Human Resources                           | 31          |
| Information Technology Service            | 32          |
| Metro Action Commission                   | 38          |
| Metropolitan Clerk                        | 43          |
| Municipal Auditorium                      | 44          |
| Social Services                           | 47          |
| <b>Public Works</b>                       | <b>48</b>   |
| Public Works                              | 50          |
| <b>Safety</b>                             | <b>136</b>  |
| ECC Emergency Comm Center                 | 138         |
| Fire                                      | 139         |
| Juvenile Court                            | 142         |
| Juvenile Court Clerk                      | 145         |
| Police                                    | 146         |
| Sheriff                                   | 154         |
| State Trial Courts                        | 155         |
| <b>Schools</b>                            | <b>156</b>  |
| MNPS                                      | 158         |
| <b>Transit, development &amp; culture</b> | <b>234</b>  |
| Arts Commission                           | 236         |
| Historical Commission                     | 239         |
| MDHA                                      | 242         |
| MTA                                       | 247         |
| Parks                                     | 248         |
| Planning Commission                       | 250         |
| Public Library                            | 253         |
| Sports Authority                          | 261         |
| State Fair Board                          | 264         |
| <b>Water &amp; Sewer</b>                  | <b>268</b>  |
| Water and Sewer                           | 270         |

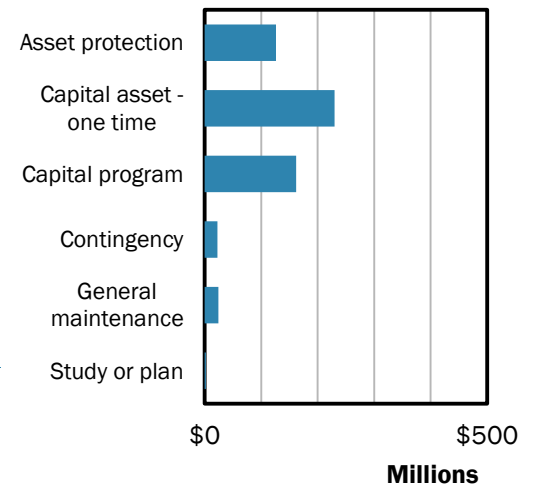
## Facilities & technology



Spending by fiscal year



Spending by type of project



| Spending by Facilities & technology depart | Spending<br>\$465,337,750 | Projects<br>146 |
|--------------------------------------------|---------------------------|-----------------|
| General Services                           | \$300,450,600             | 39              |
| Finance                                    | \$49,300,000              | 9               |
| Information Technology Service             | \$43,854,200              | 28              |
| General Hospital                           | \$26,069,300              | 22              |
| Metro Action Commission                    | \$20,011,250              | 14              |
| Municipal Auditorium                       | \$10,048,000              | 12              |
| Farmer's Market                            | \$8,623,700               | 32              |
| DES-District Energy System                 | \$3,327,500               | 6               |
| General Sessions Court                     | \$1,376,700               | 6               |
| Health                                     | \$850,000                 | 1               |
| Social Services                            | \$772,500                 | 1               |
| Human Resources                            | \$500,000                 | 2               |
| Metropolitan Clerk                         | \$150,000                 | 1               |
| County Clerk                               | \$3,000                   | 3               |
| Agricultural Extension                     | \$1,000                   | 1               |

## Facilities & technology

### MAJOR REQUESTS

|                 |                                                                                                                      |        |        |        |        |        |        |
|-----------------|----------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
| <b>10GS0016</b> | <b>OFM VEHICLE REPLACEMENT REQUESTS</b>                                                                              |        |        |        |        |        |        |
| \$54,000,000    | FY17 ■                                                                                                               | FY18 ■ | FY19 ■ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>17GS0005</b> | <b>MAJOR MAINTENANCE - ASSETS</b>                                                                                    |        |        |        |        |        |        |
| \$35,000,000    | FY17 ■                                                                                                               | FY18 ■ | FY19 ■ | FY20 ■ | FY21 ■ | FY22 ■ | FY23 □ |
| <b>17GS0016</b> | <b>NEW POLICE HEADQUARTERS - MURFREESBORO ROAD AREA</b>                                                              |        |        |        |        |        |        |
| \$28,000,000    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>15GS0012</b> | <b>ENERGY IMPROVEMENT PLAN</b>                                                                                       |        |        |        |        |        |        |
| \$24,000,000    | FY17 ■                                                                                                               | FY18 ■ | FY19 ■ | FY20 ■ | FY21 ■ | FY22 ■ | FY23 □ |
| <b>17GS0011</b> | <b>CRIMINAL JUSTICE CENTER PLAZA - DEVELOPMENT COSTS AND RELOCATION EXPENSES</b>                                     |        |        |        |        |        |        |
| \$22,023,000    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>17GS0018</b> | <b>SHERIFF - NEW ADMINISTRATIVE OFFICES FACILITY</b>                                                                 |        |        |        |        |        |        |
| \$20,000,000    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>10FI0001</b> | <b>CAPITAL CONTINGENCY FOR GENERAL GOVERNMENT PROJECTS</b>                                                           |        |        |        |        |        |        |
| \$19,000,000    | FY17 ■                                                                                                               | FY18 ■ | FY19 ■ | FY20 ■ | FY21 □ | FY22 □ | FY23 □ |
| <b>12GS0014</b> | <b>FIRE DEPARTMENT - CONTINUATION OF MASTER PLAN RECOMMENDATIONS / PROJECTS</b>                                      |        |        |        |        |        |        |
| \$17,100,000    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>17GS0013</b> | <b>PRACTICE CENTER - NEW ICE RINK</b>                                                                                |        |        |        |        |        |        |
| \$15,459,500    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |
| <b>12FI0001</b> | <b>OMNIBUS PROJECT FOR THE PURCHASE OF PROPERTY, BUILDINGS, LAND &amp; RIGHT-OF-WAY FOR THE METRO NASHVILLE GOVT</b> |        |        |        |        |        |        |
| \$15,000,000    | FY17 ■                                                                                                               | FY18 □ | FY19 □ | FY20 □ | FY21 □ | FY22 □ | FY23 □ |

## Facilities & technology | Agricultural Extension projects

|                           |            |       |         |
|---------------------------|------------|-------|---------|
| Number of active projects | 1          | Total | \$1,000 |
| Project status            | # projects | FY17  | \$1,000 |
| New                       | 1          | FY18  |         |
|                           |            | FY19  |         |
|                           |            | FY20  |         |
|                           |            | FY21  |         |
|                           |            | FY22  |         |
|                           |            | FY23  |         |

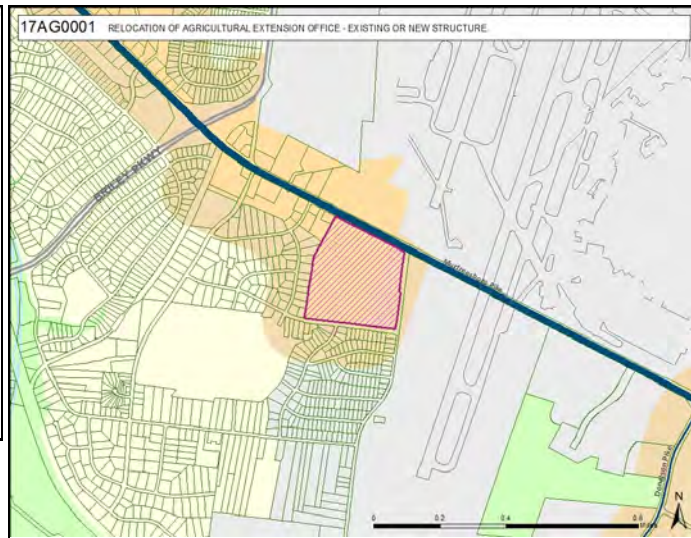
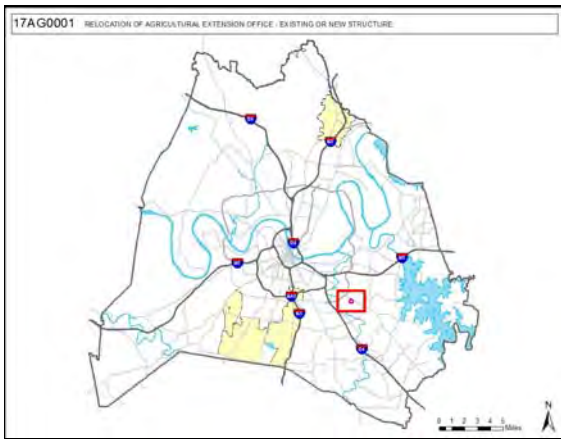
### 17AG0001 RELOCATION OF AGRICULTURAL EXTENSION OFFICE - EXISTING OR NEW STRUCTURE.

New Relocation of Agricultural Extension office to another existing building or a new structure.

Council Districts 13 Type Capital asset - one time Tax district GSD Category Infrastructure

\$1,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,000



## County Clerk projects | Facilities & technology

|                           |            |       |         |
|---------------------------|------------|-------|---------|
| Number of active projects | 3          | Total | \$3,000 |
| Project status            | # projects | FY17  | \$3,000 |
| New                       | 3          | FY18  |         |
|                           |            | FY19  |         |
|                           |            | FY20  |         |
|                           |            | FY21  |         |
|                           |            | FY22  |         |
|                           |            | FY23  |         |

### 17CL0001 COUNTY CLERK - FULL-SERVICE BRANCH IN SOUTHEAST DAVIDSON COUNTY

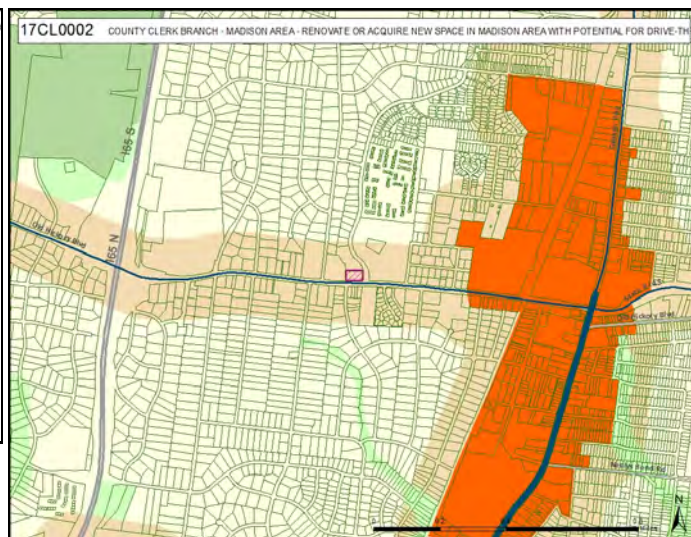
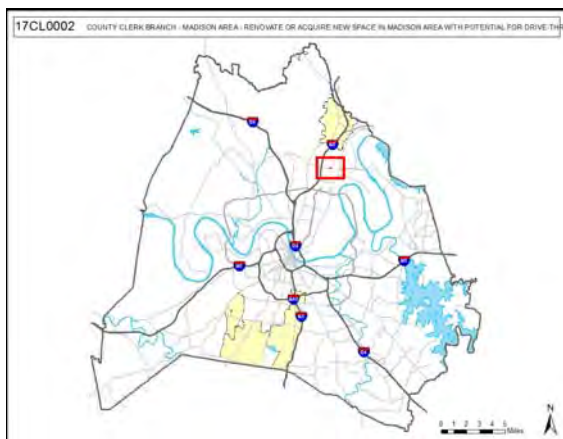
New Full-service County Clerk branch in southeast Davidson County. Additional space or re-locate with potential for drive-thru services.

|                     |            |        |                          |              |        |          |                |
|---------------------|------------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts   | Countywide | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$1,000             | FY2017     | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$1,000    |        |                          |              |        |          |                |

### 17CL0002 COUNTY CLERK BRANCH - MADISON AREA - RENOVATE OR ACQUIRE NEW SPACE IN MADISON AREA WITH POTENTIAL FOR DRIVE-THRU SERVICES.

New County Clerk branch - Madison area - renovate or acquire new space in Madison area with potential for drive-thru services.

|                     |         |        |                          |              |        |          |                |
|---------------------|---------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts   | 8       | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$1,000             | FY2017  | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$1,000 |        |                          |              |        |          |                |





# Facilities & technology | County Clerk projects

**17CL0003**

COUNTY CLERK - GREEN HILLS BRANCH - RELOCATE AND EXPAND OPERATIONS

New

County Clerk - Green Hills branch - relocate and expand operations with potential for drive-thru services.

Council Districts

25

Type

Capital asset - one time

Tax district

GSD

Category

Infrastructure

**\$1,000**

FY2017

FY2018

FY2019

FY2020

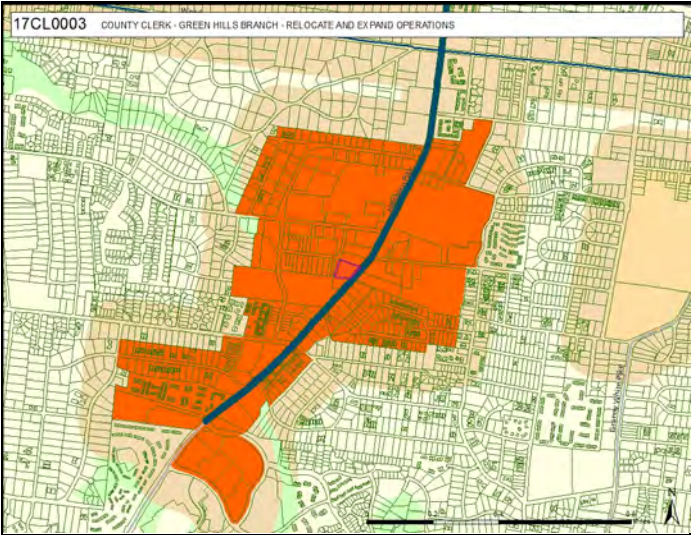
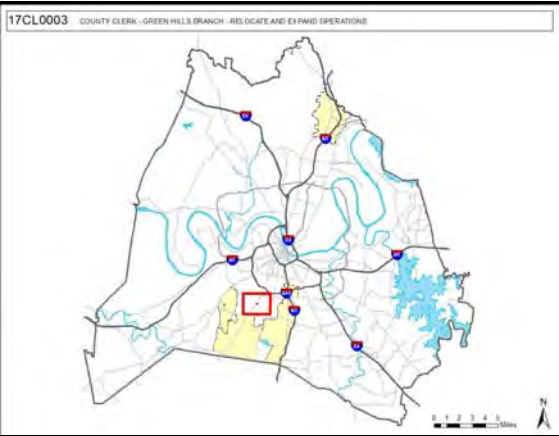
FY2021

FY2022

FY2023

Proposed G.O. Bonds

\$1,000



## DES-District Energy System projects | Facilities & technology

|                           |            |              |                    |
|---------------------------|------------|--------------|--------------------|
| Number of active projects | <b>5</b>   | <b>Total</b> | <b>\$3,327,500</b> |
| Project status            | # projects | FY17         | \$1,017,500        |
| Deleted                   | 1          | FY18         | \$825,000          |
| Resubmitted-In Progress   | 5          | FY19         | \$495,000          |
|                           |            | FY20         | \$495,000          |
|                           |            | FY21         | \$495,000          |
|                           |            | FY22         |                    |
|                           |            | FY23         |                    |



### **16000001** EDS REPAIR & REPLACEMENT PROJECTS

In progress EDS repair & replacement projects - infrastructure upgrades, safety grating, ladder cages, guardrails, etc.

|                     |               |               |                     |               |               |               |                    |
|---------------------|---------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | <b>19</b>     | Type          | General maintenance | Tax district  | USD           | Category      | Non-infrastructure |
| <b>\$1,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$300,000     | \$300,000     | \$300,000           | \$300,000     | \$300,000     |               |                    |

### **16000002** MANHOLE INSULATION REPAIR & REPLACEMENT

In progress Manhole insulation repair & replacement - insulation is non-existent or in very poor condition.

|                     |               |               |                     |               |               |               |                    |
|---------------------|---------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | <b>19</b>     | Type          | General maintenance | Tax district  | USD           | Category      | Non-infrastructure |
| <b>\$375,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$75,000      | \$75,000      | \$75,000            | \$75,000      | \$75,000      |               |                    |

### **16000003** MH STRUCTURAL CORROSION PREVENTION

In progress MH structural corrosion prevention - structural components corroding.

|                     |               |               |                     |               |               |               |                    |
|---------------------|---------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | <b>19</b>     | Type          | General maintenance | Tax district  | USD           | Category      | Non-infrastructure |
| <b>\$375,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$75,000      | \$75,000      | \$75,000            | \$75,000      | \$75,000      |               |                    |

Facilities & technology | DES-District Energy System projects

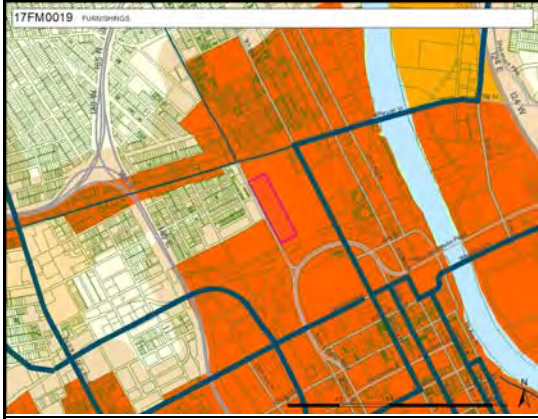
|                     |                                             |          |             |              |          |          |                    |
|---------------------|---------------------------------------------|----------|-------------|--------------|----------|----------|--------------------|
| 16000005            | ENGINEERING - PROJECT ADMINISTRATION        |          |             |              |          |          |                    |
| In progress         | Engineering - project administration - 10%. |          |             |              |          |          |                    |
| Council Districts   | 19                                          | Type     | Contingency | Tax district | USD      | Category | Non-infrastructure |
| \$302,500           | FY2017                                      | FY2018   | FY2019      | FY2020       | FY2021   | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$92,500                                    | \$75,000 | \$45,000    | \$45,000     | \$45,000 |          |                    |

|                     |                                                            |           |                 |              |        |          |                    |
|---------------------|------------------------------------------------------------|-----------|-----------------|--------------|--------|----------|--------------------|
| 16000006            | NEW SERVICE CONNECTIONS                                    |           |                 |              |        |          |                    |
| In progress         | New service connections - new customer connections to DES. |           |                 |              |        |          |                    |
| Council Districts   | 19                                                         | Type      | Capital program | Tax district | USD    | Category | Non-infrastructure |
| \$775,000           | FY2017                                                     | FY2018    | FY2019          | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$475,000                                                  | \$300,000 |                 |              |        |          |                    |



## Farmer's Market projects | Facilities & technology

|                           |            |              |                    |
|---------------------------|------------|--------------|--------------------|
| Number of active projects | <b>30</b>  | <b>Total</b> | <b>\$8,623,700</b> |
| Project status            | # projects | FY17         | \$8,623,700        |
| New                       | 30         | FY18         |                    |
| Redirected                | 2          | FY19         |                    |
|                           |            | FY20         |                    |
|                           |            | FY21         |                    |
|                           |            | FY22         |                    |
|                           |            | FY23         |                    |



### 15FM0002 REPLACEMENT FACILITY SIGNAGE AND MARQUEE

New Replacement of facility signage and marquee at Farmers' Market.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 19            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$35,000</b>     | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$35,000      |               |                  |               |               |               |                    |

### 17FM0001 FACILITY LIGHTING UPGRADES

New Asset protection: increase lighting, improve interior and exterior illumination and safety and maintain parking light photo cells per the museum renovation project.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 19            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$221,500</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$221,500     |               |                  |               |               |               |                    |

### 17FM0002 SUB METERING - ELECTRICAL AND GAS FOR MARKET HOUSE

New Install 21 electric meters (\$75,600) and 13 gas meters (\$46,800) in order to initiate individual vendor billings.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 19            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$122,400</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$122,400     |               |                  |               |               |               |                    |

## Facilities & technology | Farmer's Market projects

### 17FM0003 PLUMBING INFRASTRUCTURE IMPROVEMENTS

New Toilets, backwater, stormdrains assessment and improvements.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$67,200** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$67,200

### 17FM0004 FIRE SUPPRESSION SYSTEM

New Replace defunct fire suppression system in south sheds.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$72,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$72,000

### 17FM0005 HVAC SYSTEM

New Asset protection - improve cooling, boiler and circulation in sheds and market house.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$280,800** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$280,800

### 17FM0006 REPLACE EQUIPMENT STORAGE

New General maintenance - replacing storage lost in demolition of north sheds.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$19,200** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$19,200

### 17FM0007 INFRASTRUCTURE BUILDING UPGRADES

New Asset protection - renovate bathrooms, epoxy floor coating, facility painting, foundation repairs, hand washing stations.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

### 17FM0008 INFRASTRUCTURE SHED IMPROVEMENTS

New Asset protection - enclose south sheds, install overhead fans, restrooms, handwashing stations and improve rental operations.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$466,600** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$466,600

## Farmer's Market projects | Facilities & technology

### 17FM0009 PARKING LOT AND TRAFFIC FLOW

New Asset protection - evaluate and improve parking capacity, traffic flow and loading/unloading areas.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$40,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$40,000

### 17FM0010 WASTE MANAGEMENT AND RECYCLING CENTERS

New Asset management - improve waste management and recycling center collection and operations.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$30,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$30,000

### 17FM0011 SERVICE ELEVATOR

New General maintenance - repair service elevator to provide improved, sufficient access to leaseable space on second floor.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$18,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$18,000

### 17FM0012 PATIO IMPROVEMENTS

New Asset protection - repair post and beam structure, add roof, fans and perimeter low level fencing and furnishings to increase seating capacity at market.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$36,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$36,000

### 17FM0013 OFFICE KITCHEN, JANITORIAL AND SECURITY OFFICE IMPROVEMENTS

New General maintenance - interior renovation and furnishings.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$12,500** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$12,500

### 17FM0014 LOADING DOCK / ENTRANCE RENOVATION

New Asset protection - renovate loading dock and convert main entrance to front the tennessee state museum project.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$500,000

## Facilities & technology | Farmer's Market projects

|                     |                                                                                                                                                                                          |               |                          |               |               |               |                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| <b>17FM0015</b>     | MISCELLANEOUS INFRASTRUCTURE / PUBLIC SAFETY UPDATES                                                                                                                                     |               |                          |               |               |               |                    |
| New                 | Asset protection - fencing, PA system, security camera & alarm system.                                                                                                                   |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Asset protection         | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$210,000</b>    | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$210,000                                                                                                                                                                                |               |                          |               |               |               |                    |
| <b>17FM0016</b>     | LEASABLE STORAGE                                                                                                                                                                         |               |                          |               |               |               |                    |
| New                 | Asset protection - increase leasable storage to retail merchants by adding 4 walk in coolers to south shed areas.                                                                        |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Asset protection         | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$33,600</b>     | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$33,600                                                                                                                                                                                 |               |                          |               |               |               |                    |
| <b>17FM0017</b>     | PUBLIC ART                                                                                                                                                                               |               |                          |               |               |               |                    |
| New                 | Ongoing program - increase public art at market entrances and within landscape.                                                                                                          |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$27,000</b>     | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Approved G.O. Bonds | \$27,000                                                                                                                                                                                 |               |                          |               |               |               |                    |
| <b>17FM0018</b>     | MISCELLANEOUS CONTINGENCY FUND                                                                                                                                                           |               |                          |               |               |               |                    |
| New                 | Asset protection - available for unexpected conditions during the renovation project. (10% of total capital budget to support major renovations prior to opening of Tenn. State Museum). |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Contingency              | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$325,000</b>    | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$325,000                                                                                                                                                                                |               |                          |               |               |               |                    |
| <b>17FM0019</b>     | FURNISHINGS                                                                                                                                                                              |               |                          |               |               |               |                    |
| New                 | Ongoing program - increase seating capacity at market (interior and exterior) including picnic tables, tables, chairs, park benches.                                                     |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Asset protection         | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$100</b>        | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$100                                                                                                                                                                                    |               |                          |               |               |               |                    |
| <b>17FM0020</b>     | TEACHING GARDENS                                                                                                                                                                         |               |                          |               |               |               |                    |
| New                 | Ongoing program - installation of teaching gardens on premises to improve consumer experience, educational outreach and facility.                                                        |               |                          |               |               |               |                    |
| Council Districts   | 19                                                                                                                                                                                       | Type          | Asset protection         | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$100</b>        | <b>FY2017</b>                                                                                                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Miscellaneous Funds | \$100                                                                                                                                                                                    |               |                          |               |               |               |                    |

## Farmer's Market projects | Facilities & technology

### 17FM0021 MARKET PLAY ZONE

New Ongoing program - design and installation of a market play zone for youth.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

### 17FM0022 GREEN HOUSE MAINTENANCE

New Ongoing program - fund and implement deferred maintenance of two market greenhouses.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

### 17FM0023 WASTE MANAGEMENT

New Ongoing program - purchase and installation of 22 interior and exterior waste, recycling and compost collection units.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$6,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$6,000

### 17FM0024 LANDSCAPE IMPROVEMENTS

New Ongoing program - design and installation of improved landscape materials throughout the property in advance of the Tennessee State Museum opening.

Council Districts 19 Type General maintenance Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

### 17FM0025 MERCHANT CUSTOMER SERVICE KIOSK

New Ongoing program - purchase and installation of computer, printer and work station for merchant customer services (application, payments, etc).

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

### 17FM0026 RENTAL KIOSK

New Ongoing program - design and build of 6 merchant kiosks to increase rental and occupancy.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

**\$100** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$100

## Facilities & technology | Farmer's Market projects

### 17FM0027 APOXY COATING FOR MARKET HOUSE FLOORS

New Asset protection - apply apoxy coating to all market house floors to fill cracks, improve cleanliness and increase potential venue rental.

Council Districts **19** Type **General maintenance** Tax district **GSD** Category **Non-infrastructure**

| <b>\$100</b>        | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Miscellaneous Funds | \$100         |               |               |               |               |               |               |

### 17FM0028 MARKET HOUSE - SECOND FLOOR - SEATING & EVENT SPACE

New Major asset protection - add second floor event space and stair access to market house to increase seating and event revenue potential.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| <b>\$100,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Miscellaneous Funds | \$100,000     |               |               |               |               |               |               |

### 17FM0029 FARMERS' MARKET - MISCELLANEOUS REPAIRS AND UPGRADES

New Farmers' Market - miscellaneous repairs and upgrades.

Council Districts **Countywide** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| <b>\$6,000,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Operating Budget Fund | \$3,000,000   |               |               |               |               |               |               |
| Proposed G.O. Bonds   | \$3,000,000   |               |               |               |               |               |               |

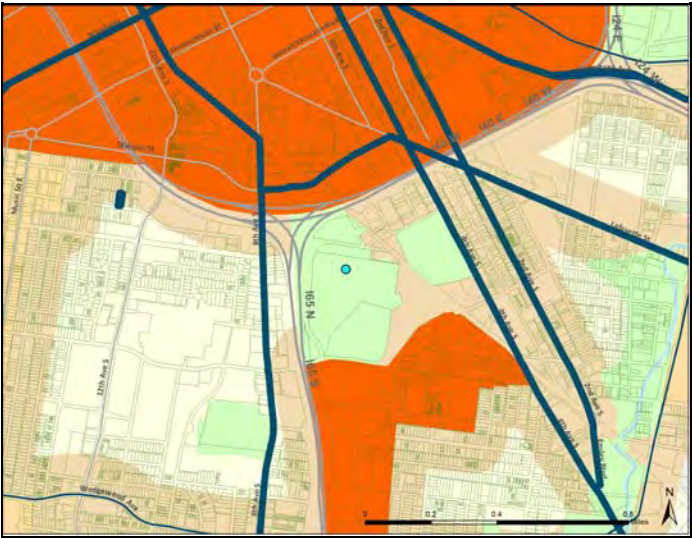
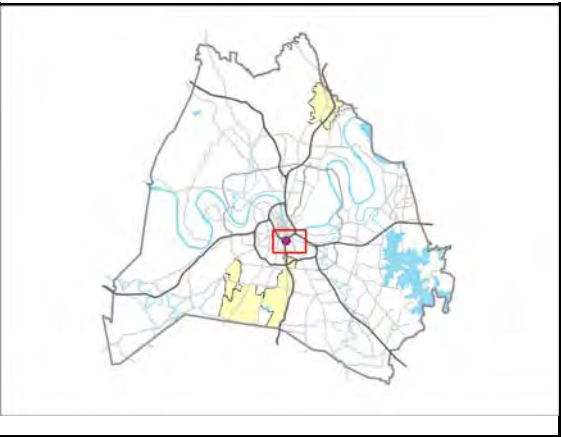
## Finance projects | Facilities & technology

|                           |            |                                                                                                                                                                                    |                          |             |              |        |                             |
|---------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|--------------|--------|-----------------------------|
| Number of active projects |            | 5                                                                                                                                                                                  | Total                    |             | \$49,300,000 |        |                             |
| Project status            |            | # projects                                                                                                                                                                         | FY17                     |             | \$40,300,000 |        |                             |
| Completed                 |            | 2                                                                                                                                                                                  | FY18                     |             | \$5,000,000  |        |                             |
| Deleted                   |            | 2                                                                                                                                                                                  | FY19                     |             | \$2,000,000  |        |                             |
| New                       |            | 5                                                                                                                                                                                  | FY20                     |             | \$2,000,000  |        |                             |
|                           |            |                                                                                                                                                                                    | FY21                     |             |              |        |                             |
|                           |            |                                                                                                                                                                                    | FY22                     |             |              |        |                             |
|                           |            |                                                                                                                                                                                    | FY23                     |             |              |        |                             |
|                           |            |                                                                                                                                                                                    |                          |             |              |        |                             |
| 10FI0001                  |            | CAPITAL CONTINGENCY FOR GENERAL GOVERNMENT PROJECTS                                                                                                                                |                          |             |              |        |                             |
| New                       |            | Capital contingency funds for general government projects.                                                                                                                         |                          |             |              |        |                             |
| Council Districts         | Countywide | Type                                                                                                                                                                               | Contingency              |             | Tax district | GSD    | Category Infrastructure     |
| \$19,000,000              |            | FY2017                                                                                                                                                                             | FY2018                   | FY2019      | FY2020       | FY2021 | FY2022 FY2023               |
| Proposed G.O. Bonds       |            | \$10,000,000                                                                                                                                                                       | \$5,000,000              | \$2,000,000 | \$2,000,000  |        |                             |
|                           |            |                                                                                                                                                                                    |                          |             |              |        |                             |
| 12FI0001                  |            | OMNIBUS PROJECT FOR THE PURCHASE OF PROPERTY, BUILDINGS, LAND & RIGHT-OF-WAY FOR THE METRO NASHVILLE GOVT                                                                          |                          |             |              |        |                             |
| New                       |            | Omnibus project for the purchase of property, buildings, land and/or right-of-way for the Metro Nashville government.                                                              |                          |             |              |        |                             |
| Council Districts         | Countywide | Type                                                                                                                                                                               | Capital asset - one time |             | Tax district | GSD    | Category Infrastructure     |
| \$15,000,000              |            | FY2017                                                                                                                                                                             | FY2018                   | FY2019      | FY2020       | FY2021 | FY2022 FY2023               |
| Miscellaneous Funds       |            | \$15,000,000                                                                                                                                                                       |                          |             |              |        |                             |
|                           |            |                                                                                                                                                                                    |                          |             |              |        |                             |
| 12FI0002                  |            | OMNIBUS PROJECT FOR CAPITAL ALLOCATIONS FOR ECONOMIC DEVELOPMENT PROJECTS IN DAVIDSON COUNTY                                                                                       |                          |             |              |        |                             |
| New                       |            | Omnibus project for capital allocations for economic development projects in Nashville/Davidson County – capital renovations, improvements, relocations, leases and/or expansions. |                          |             |              |        |                             |
| Council Districts         | Countywide | Type                                                                                                                                                                               | Capital asset - one time |             | Tax district | GSD    | Category Infrastructure     |
| \$15,000,000              |            | FY2017                                                                                                                                                                             | FY2018                   | FY2019      | FY2020       | FY2021 | FY2022 FY2023               |
| Miscellaneous Funds       |            | \$15,000,000                                                                                                                                                                       |                          |             |              |        |                             |
|                           |            |                                                                                                                                                                                    |                          |             |              |        |                             |
| 17FI0002                  |            | SYMPRO REPLACEMENT SOFTWARE                                                                                                                                                        |                          |             |              |        |                             |
| New                       |            | ITS is reviewing options to replace Sympro, currently used by Div of Accts to allocate MIP earnings monthly to each fund.                                                          |                          |             |              |        |                             |
| Council Districts         | Countywide | Type                                                                                                                                                                               | Capital asset - one time |             | Tax district | GSD    | Category Non-infrastructure |
| \$100,000                 |            | FY2017                                                                                                                                                                             | FY2018                   | FY2019      | FY2020       | FY2021 | FY2022 FY2023               |
| Proposed 4% Funds         |            | \$100,000                                                                                                                                                                          |                          |             |              |        |                             |



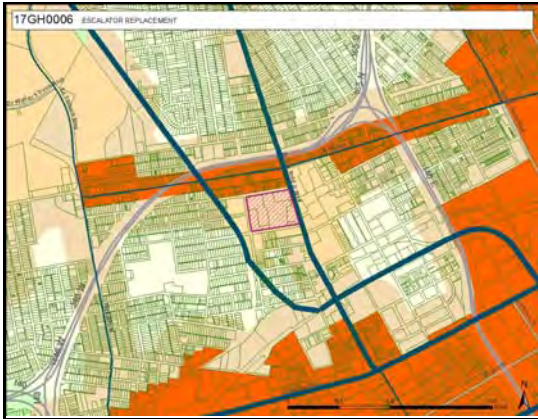
Facilities & technology | Finance projects

|                     |                                                                                                                                                                                |        |                          |              |        |          |                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------|--------------|--------|----------|----------------|
| 17FI0003            | ADVENTURE SCIENCE CENTER - REPAIRS TO PARKING LOTS, CARPET, ROOF, GROUP LEARNING LAB AND WATER TREATMENT SYSTEM                                                                |        |                          |              |        |          |                |
| New                 | Adventure Science Center - repairing parking lots, replacing carpet in public areas, repairing roof, upgrading school group learning lab and upgrading water treatment system. |        |                          |              |        |          |                |
| Council Districts   | 17                                                                                                                                                                             | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$200,000           | FY2017                                                                                                                                                                         | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$200,000                                                                                                                                                                      |        |                          |              |        |          |                |



## General Hospital projects | Facilities & technology

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>15</b>  | <b>Total</b> | <b>\$26,069,300</b> |
| Project status            | # projects | FY17         | \$24,768,200        |
| Deleted                   | 7          | FY18         | \$808,600           |
| New                       | 15         | FY19         | \$492,500           |
|                           |            | FY20         |                     |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |



### 17GH0010 REPLACE CALL SYSTEM - THROUGHOUT SYSTEM

New Replace call system - throughout system.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | Countywide    | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$400,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$400,000     |               |                  |               |               |               |                    |

### 16GH0005 BUILD-OUT OF 8TH FLOOR PATIENT UNIT - 20 BEDS ALL PRIVATE

New Build-out of 8th floor patient unit - 20 beds all private - need for expanded space for patient care use, additional medical / observation unit with surroundings conducive for improving the patient experience to meet local market demand.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 21            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$4,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$4,500,000   |               |                  |               |               |               |                    |

### 16GH0006 PATIENT FLOOR RENOVATIONS - 5TH AND 6TH

New Patient floor renovations - 5th and 6th. Renovation and conversion of existing semi-private to private rooms. Include renovation of nursing station, patient chairs and sleeping chairs.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 21            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$500,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$500,000     |               |                  |               |               |               |                    |

## Facilities & technology | General Hospital projects

|                   |                                                              |      |                            |              |            |          |                           |
|-------------------|--------------------------------------------------------------|------|----------------------------|--------------|------------|----------|---------------------------|
| <b>16GH0007</b>   | REPLACEMENT OF BEDS AND MATTRESSES FOR ICU AND 7TH FLOOR     |      |                            |              |            |          |                           |
| New               | Replacement of 64 beds and mattresses for ICU and 7th floor. |      |                            |              |            |          |                           |
| Council Districts | <b>21</b>                                                    | Type | <b>General maintenance</b> | Tax district | <b>GSD</b> | Category | <b>Non-infrastructure</b> |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$595,600</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$595,600     |               |               |               |               |               |               |

|                   |                                                                                     |      |                         |              |            |                                    |
|-------------------|-------------------------------------------------------------------------------------|------|-------------------------|--------------|------------|------------------------------------|
| <b>16GH0008</b>   | SURGICAL EQUIPMENT UPGRADE OF LAPAROSCOPIC AND ARTHROSCOPIC SYSTEMS                 |      |                         |              |            |                                    |
| New               | Surgical equipment upgrade of laparoscopic and arthroscopic systems - replacements. |      |                         |              |            |                                    |
| Council Districts | <b>21</b>                                                                           | Type | <b>Asset protection</b> | Tax district | <b>GSD</b> | Category <b>Non-infrastructure</b> |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$555,900</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$555,900     |               |               |               |               |               |               |

|                   |                                                                                                                                                                                           |      |                  |              |     |                             |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------|--------------|-----|-----------------------------|
| <b>16GH0012</b>   | RENOVATIONS / BUILD-OUT TO TRIAGE, WAITING ROOM AND EXAM ROOMS                                                                                                                            |      |                  |              |     |                             |
| New               | Updates to team triage and waiting area. Includes re-work for front areas to register & triage patients, create exam space for specific use and add usable space for better patient flow. |      |                  |              |     |                             |
| Council Districts | 21                                                                                                                                                                                        | Type | Asset protection | Tax district | GSD | Category Non-infrastructure |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$1,005,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,005,000   |               |               |               |               |               |               |

|                   |                                                                             |      |                         |              |            |                                    |
|-------------------|-----------------------------------------------------------------------------|------|-------------------------|--------------|------------|------------------------------------|
| <b>17GH0001</b>   | REPLACE PATIENT ROOMS CALL SYSTEM                                           |      |                         |              |            |                                    |
| New               | Replace patient rooms call system - current system parts are not available. |      |                         |              |            |                                    |
| Council Districts | <b>21</b>                                                                   | Type | <b>Asset protection</b> | Tax district | <b>GSD</b> | Category <b>Non-infrastructure</b> |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$400,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$400,000     |               |               |               |               |               |               |

|                   |                                                                      |      |                         |              |            |                                    |
|-------------------|----------------------------------------------------------------------|------|-------------------------|--------------|------------|------------------------------------|
| <b>17GH0002</b>   | UPDATE HOSPITAL HVAC SYSTEM                                          |      |                         |              |            |                                    |
| New               | Update hospital HVAC system - current system needs constant repairs. |      |                         |              |            |                                    |
| Council Districts | <b>21</b>                                                            | Type | <b>Asset protection</b> | Tax district | <b>GSD</b> | Category <b>Non-infrastructure</b> |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$325,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$325,000     |               |               |               |               |               |               |

|                   |                                                                            |      |                         |              |            |                                    |
|-------------------|----------------------------------------------------------------------------|------|-------------------------|--------------|------------|------------------------------------|
| <b>17GH0003</b>   | KITCHEN REMODEL                                                            |      |                         |              |            |                                    |
| New               | Kitchen remodel - current facility and equipment in need of major upgrade. |      |                         |              |            |                                    |
| Council Districts | <b>21</b>                                                                  | Type | <b>Asset protection</b> | Tax district | <b>GSD</b> | Category <b>Non-infrastructure</b> |

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$1,005,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,005,000   |               |               |               |               |               |               |

|                     |                                                                    |               |               |                  |               |               |                             |
|---------------------|--------------------------------------------------------------------|---------------|---------------|------------------|---------------|---------------|-----------------------------|
| <b>17GH0004</b>     | REMODEL FRONT ENTRANCE OF HOSPITAL                                 |               |               |                  |               |               |                             |
| New                 | Remodel front entrance of hospital - needs upgrade and renovation. |               |               |                  |               |               |                             |
| Council Districts   | <b>21</b>                                                          |               | Type          | Asset protection | Tax district  | GSD           | Category Non-infrastructure |
| <b>\$1,200,000</b>  | <b>FY2017</b>                                                      | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>    | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>               |
| Proposed G.O. Bonds | \$1,200,000                                                        |               |               |                  |               |               |                             |

|                          |                                                                            |               |                         |                     |               |                 |                           |
|--------------------------|----------------------------------------------------------------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17GH0005</b>          | <b>NETWORK INFRASTRUCTURE</b>                                              |               |                         |                     |               |                 |                           |
| New                      | Network infrastructure - replace with more efficient and current standard. |               |                         |                     |               |                 |                           |
| <i>Council Districts</i> | <b>21</b>                                                                  | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,600,000</b>       | <b>FY2017</b>                                                              | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,600,000                                                                |               |                         |                     |               |                 |                           |

|                          |                                                                            |               |                            |                     |               |                 |                           |
|--------------------------|----------------------------------------------------------------------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17GH0006</b>          | ESCALATOR REPLACEMENT                                                      |               |                            |                     |               |                 |                           |
| New                      | Escalator replacement - continually out of order and needs to be replaced. |               |                            |                     |               |                 |                           |
| <i>Council Districts</i> | <b>21</b>                                                                  | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$450,000</b>         | <b>FY2017</b>                                                              | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$450,000                                                                  |               |                            |                     |               |                 |                           |

|                          |                                                                                                                                               |                                        |               |               |                                |                                           |               |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------|---------------|--------------------------------|-------------------------------------------|---------------|
| <b>17GH0007</b>          | <b>UPGRADE SELECTED EXISTING COMPUTER SYSTEM WITH CURRENT TECHNOLOGY</b>                                                                      |                                        |               |               |                                |                                           |               |
| New                      | Upgrade selected existing computer system with current technology - current systems out of date and need to be upgraded to current standards. |                                        |               |               |                                |                                           |               |
| <i>Council Districts</i> | <b>21</b>                                                                                                                                     | <i>Type</i> <b>General maintenance</b> |               |               | <i>Tax district</i> <b>GSD</b> | <i>Category</i> <b>Non-infrastructure</b> |               |
| <b>\$2,566,200</b>       | <b>FY2017</b>                                                                                                                                 | <b>FY2018</b>                          | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b>                  | <b>FY2022</b>                             | <b>FY2023</b> |
| Proposed G.O. Bonds      | \$1,637,700                                                                                                                                   | \$596,000                              | \$332,500     |               |                                |                                           |               |

|                     |                                                                                                    |               |                                 |               |               |               |                           |
|---------------------|----------------------------------------------------------------------------------------------------|---------------|---------------------------------|---------------|---------------|---------------|---------------------------|
| <b>17GH0008</b>     | <b>NEW CLINICAL SYSTEM</b>                                                                         |               |                                 |               |               |               |                           |
| New                 | New clinical system - purchase new system to enhance patient care and improve diagnostic services. |               |                                 |               |               |               |                           |
| Council Districts   | <b>21</b>                                                                                          | Type          | <b>Capital asset - one time</b> | Tax district  | <b>GSD</b>    | Category      | <b>Non-infrastructure</b> |
| <b>\$966,600</b>    | <b>FY2017</b>                                                                                      | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>             |
| Proposed G.O. Bonds | \$594,000                                                                                          | \$212,600     | \$160,000                       |               |               |               |                           |

|                          |                                                                                          |               |                                 |                     |               |                 |                           |
|--------------------------|------------------------------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17GH0009</b>          | GENERAL HOSPITAL - MISCELLANEOUS REPAIRS, RENOVATIONS, MAJOR MAINTENANCE, AND EQUIPMENT. |               |                                 |                     |               |                 |                           |
| New                      | General Hospital - miscellaneous repairs, renovations, major maintenance, and equipment. |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                        | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$10,000,000</b>      | <b>FY2017</b>                                                                            | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$10,000,000                                                                             |               |                                 |                     |               |                 |                           |



## General Services projects | Facilities & technology

|                     |                                                                                                                                                                               |               |                  |               |               |                             |               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|---------------|---------------|-----------------------------|---------------|
| <b>16GS0005</b>     | OFM ADDITIONS - BEER BOARD, DISTRICT ATTORNEY, FIRE, HEALTH, LIBRARY, PARKS, POLICE, PUBLIC WORKS, SHERIFF, AND WATER                                                         |               |                  |               |               |                             |               |
| New                 | This funding is for additional vehicles for the following departments: Beer Board, District Attorney, Fire, Health, Library, Parks, Police, Public Works, Sheriff, and Water. |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Capital program  | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$10,674,500</b> | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed 4% Funds   | \$8,775,500                                                                                                                                                                   | \$1,001,000   | \$898,000        |               |               |                             |               |
| <b>17GS0004</b>     | FURNITURE REPLACEMENT OR UPGRADES - ASSETS                                                                                                                                    |               |                  |               |               |                             |               |
| New                 | Funding for replacement and/or upgrades of furniture.                                                                                                                         |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Asset protection | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$3,000,000</b>  | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed 4% Funds   | \$500,000                                                                                                                                                                     | \$500,000     | \$500,000        | \$500,000     | \$500,000     | \$500,000                   |               |
| <b>17GS0005</b>     | MAJOR MAINTENANCE - ASSETS                                                                                                                                                    |               |                  |               |               |                             |               |
| New                 | Repairs for facilities/equipment maintained by General Services.                                                                                                              |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Capital program  | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$35,000,000</b> | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed G.O. Bonds | \$10,000,000                                                                                                                                                                  | \$5,000,000   | \$5,000,000      | \$5,000,000   | \$5,000,000   | \$5,000,000                 |               |
| <b>17GS0006</b>     | ROOFING/LIFE, HEALTH, AND SAFETY - ASSETS                                                                                                                                     |               |                  |               |               |                             |               |
| New                 | Roofing and envelope repairs and or replacements - life, health and safety upgrades.                                                                                          |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Capital program  | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$4,800,000</b>  | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,000,000                                                                                                                                                                   | \$800,000     | \$800,000        | \$800,000     | \$800,000     | \$600,000                   |               |
| <b>17GS0007</b>     | SECURITY AND SAFETY - UPGRADES/ENHANCEMENTS                                                                                                                                   |               |                  |               |               |                             |               |
| New                 | To fund upgrades/enhancements for security - life, health and safety.                                                                                                         |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Capital program  | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$6,000,000</b>  | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed 4% Funds   | \$1,000,000                                                                                                                                                                   | \$1,000,000   | \$1,000,000      | \$1,000,000   | \$1,000,000   | \$1,000,000                 |               |
| <b>17GS0009</b>     | CJC RELOCATION - POLICE                                                                                                                                                       |               |                  |               |               |                             |               |
| New                 | Temporary relocation costs for CJC renovation.                                                                                                                                |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                                                                                                    | Type          | Asset protection | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$5,834,900</b>  | <b>FY2017</b>                                                                                                                                                                 | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed G.O. Bonds | \$5,834,900                                                                                                                                                                   |               |                  |               |               |                             |               |

## Facilities & technology | General Services projects

|                     |                                                                                                          |               |                          |               |               |               |                    |
|---------------------|----------------------------------------------------------------------------------------------------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| <b>17GS0010</b>     | SPECIAL OPS RELOCATION - MYATT                                                                           |               |                          |               |               |               |                    |
| New                 | Relocation of Police Special Ops, supply, records, background/recruitment, and case prep to Myatt Drive. |               |                          |               |               |               |                    |
| Council Districts   | Countywide                                                                                               | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$9,200,000</b>  | <b>FY2017</b>                                                                                            | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$9,200,000                                                                                              |               |                          |               |               |               |                    |

|                          |                                                                                  |               |                         |                     |               |                 |                           |
|--------------------------|----------------------------------------------------------------------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17GS0011</b>          | <b>CRIMINAL JUSTICE CENTER PLAZA - DEVELOPMENT COSTS AND RELOCATION EXPENSES</b> |               |                         |                     |               |                 |                           |
| New                      | Criminal Justice Center (CJC) Plaza - development costs and relocation expenses. |               |                         |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$22,023,000</b>      | <b>FY2017</b>                                                                    | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$22,023,000                                                                     |               |                         |                     |               |                 |                           |

|                          |                                                       |               |                        |                     |               |                 |                           |
|--------------------------|-------------------------------------------------------|---------------|------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17GS0012</b>          | HEAVY CLASS VEHICLE REPLACEMENTS - ASSET REPLACEMENT  |               |                        |                     |               |                 |                           |
| New                      | Heavy class vehicle replacements - asset replacement. |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                     | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$15,000,000</b>      | <b>FY2017</b>                                         | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$15,000,000                                          |               |                        |                     |               |                 |                           |

|                          |                                                             |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>17GS0013</b>          | PRACTICE CENTER - NEW ICE RINK                              |               |                                 |                     |               |                 |                       |
| New                      | Practice center - new ice rink (location to be determined). |               |                                 |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                           | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$15,459,500</b>      | <b>FY2017</b>                                               | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$15,459,500                                                |               |                                 |                     |               |                 |                       |

|                     |                                    |               |                  |               |               |               |                |
|---------------------|------------------------------------|---------------|------------------|---------------|---------------|---------------|----------------|
| <b>17GS0014</b>     | COMMERCE STREET GARAGE - UPGRADES  |               |                  |               |               |               |                |
| New                 | Commerce Street garage - upgrades. |               |                  |               |               |               |                |
| Council Districts   | Countywide                         | Type          | Asset protection | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$3,055,000</b>  | <b>FY2017</b>                      | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$3,055,000                        |               |                  |               |               |               |                |

|                          |                                         |               |                                 |                     |               |                 |                       |
|--------------------------|-----------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>17GS0015</b>          | NEW HEAD START FACILITY - ANTIOCH AREA  |               |                                 |                     |               |                 |                       |
| New                      | New Head Start facility - Antioch area. |               |                                 |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                       | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$7,000,000</b>       | <b>FY2017</b>                           | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$7,000,000                             |               |                                 |                     |               |                 |                       |



## General Services projects | Facilities & technology

### 17GS0017 A A BIRCH BUILDING - VARIOUS UPGRADES AND NEW COURTROOM

New A A Birch Building - various upgrades and new courtroom.

|                          |                   |               |                         |                     |               |                 |                       |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$3,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$3,000,000       |               |                         |                     |               |                 |                       |

### 17GS0018 SHERIFF - NEW ADMINISTRATIVE OFFICES FACILITY

New Sheriff - new administrative offices facility.

|                          |                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$20,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$20,000,000      |               |                                 |                     |               |                 |                       |

### 17GS0020 LIBRARY FACILITIES - MAINTENANCE AND REPAIRS

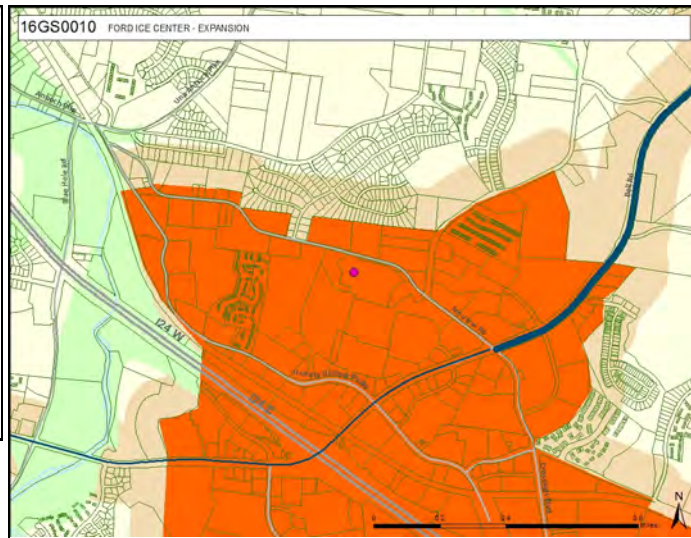
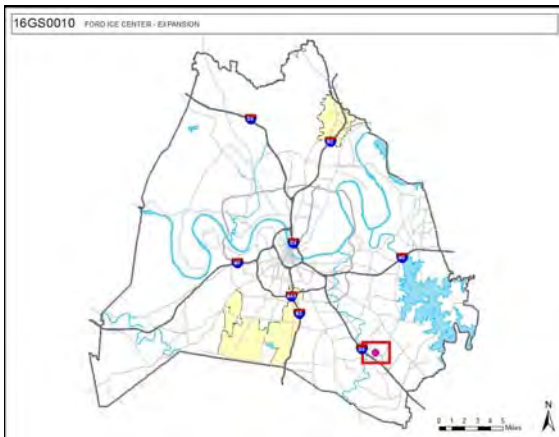
New Library facilities - maintenance and repairs - system-wide.

|                          |                   |               |                            |                     |               |                 |                           |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$12,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$4,000,000       | \$4,000,000   | \$4,000,000                |                     |               |                 |                           |

### 16GS0010 FORD ICE CENTER - EXPANSION

New Ford Ice Center - expansion - expand on existing site. One new ice rink. No land costs included for additional parking.

|                          |               |               |                         |                     |               |                 |                       |
|--------------------------|---------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>32</b>     | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$10,403,700</b>      | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$10,403,700  |               |                         |                     |               |                 |                       |





## Facilities & technology | General Services projects

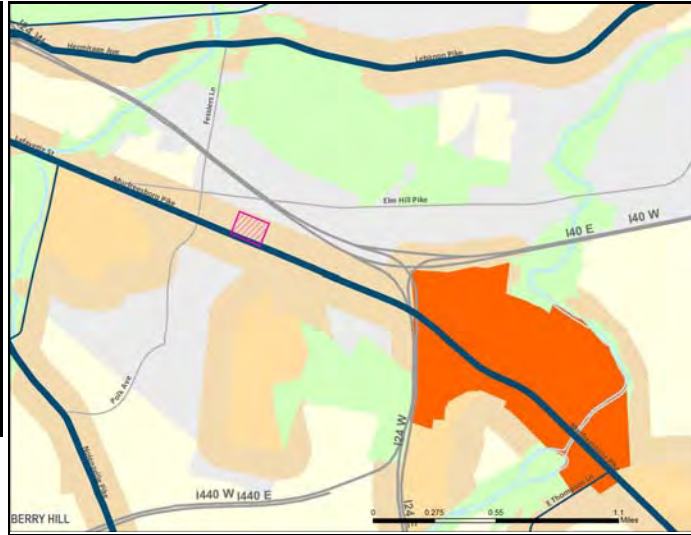
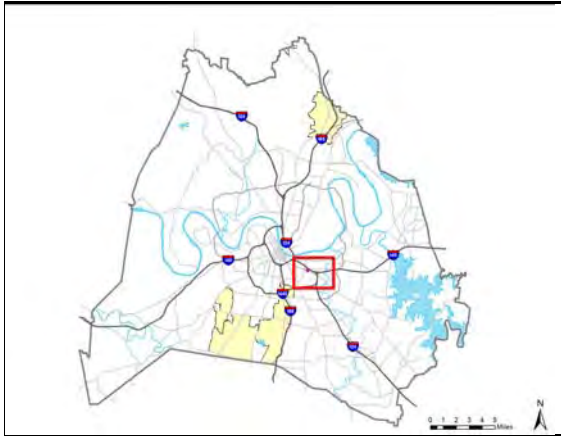
### 17GS0016 NEW POLICE HEADQUARTERS - MURFREESBORO ROAD AREA

New New police headquarters - Murfreesboro Road area.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$28,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$28,000,000



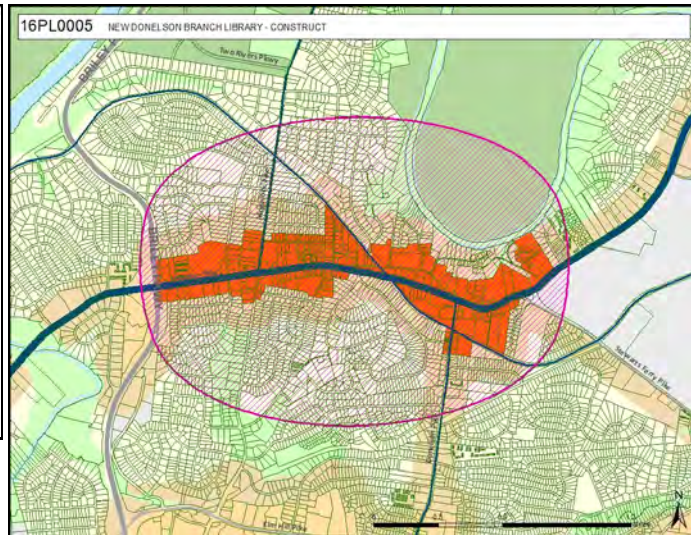
### 17GS0019 NEW DONELSON LIBRARY

New New Donelson library - construction of new library in Donelson.

Council Districts **14, 15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

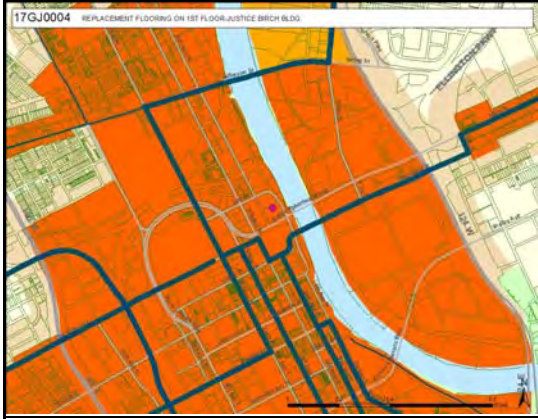
**\$6,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,000,000



## General Sessions Court projects | Facilities & technology

|                           |            |              |                    |
|---------------------------|------------|--------------|--------------------|
| Number of active projects | <b>6</b>   | <b>Total</b> | <b>\$1,376,700</b> |
| Project status            | # projects | FY17         | \$1,376,700        |
| New                       | 6          | FY18         |                    |
|                           |            | FY19         |                    |
|                           |            | FY20         |                    |
|                           |            | FY21         |                    |
|                           |            | FY22         |                    |
|                           |            | FY23         |                    |



### 17GJ0005 DIGITAL RECORDING SYSTEM REPLACEMENT - GENERAL SESSIONS COURTS

New Digital recording system replacement - General Sessions courts.

|                          |                   |               |                                 |                     |               |                 |                           |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$190,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed 4% Funds        | \$190,000         |               |                                 |                     |               |                 |                           |

### 15GJ0001 ADDITIONAL COURTROOM FOR GENERAL SESSIONS COURT

New General Sessions Court has 11 judges but only 10 courtrooms. With our new team docket system, it is difficult to schedule a courtroom for our specialty courts which is an inconvenience to the public. If approved, the new courtroom would utilize the current space of community corrections(future courtroom 3d) or other options would be considered.

|                          |               |               |                         |                     |               |                 |                       |
|--------------------------|---------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>19</b>     | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$1,091,700</b>       | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$1,091,700   |               |                         |                     |               |                 |                       |

### 17GJ0001 RENOVATE TRAFFIC SCHOOL OFFICE TO BUILD OUT PRISONER HOLDING CELLS IN BIRCH BLDG.

New Renovate Traffic School Office to build out prisoner holding cells to service courtrooms 1a and 1b in the Justice Birch Building. Traffic school would be relocated to DCSO Misdemeanor Citation Booking Room Office in the Birch Bldg or elsewhere.

|                          |               |               |                         |                     |               |                 |                       |
|--------------------------|---------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>19</b>     | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$50,000</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed 4% Funds        | \$50,000      |               |                         |                     |               |                 |                       |

## Facilities & technology | General Sessions Court projects

|                   |                                                                                                                                                                     |        |                  |        |              |        |                             |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|--------|--------------|--------|-----------------------------|
| 17GJ0002          | MISDEMEANOR CITATION OFFICE(DCSO) BEING RELOCATED TO THE NEW CRIMINAL JUSTICE CENTER OR ELSEWHERE                                                                   |        |                  |        |              |        |                             |
| New               | Traffic School Office would utilize the DCSO Misdemeanor Citation Office Space or elsewhere due to holding cells being built between Birch Bldg courtrooms 1a & 1b. |        |                  |        |              |        |                             |
| Council Districts | 19                                                                                                                                                                  | Type   | Asset protection |        | Tax district | GSD    | Category Non-infrastructure |
| \$5,000           | FY2017                                                                                                                                                              | FY2018 | FY2019           | FY2020 | FY2021       | FY2022 | FY2023                      |
| Proposed 4% Funds | \$5,000                                                                                                                                                             |        |                  |        |              |        |                             |

|                   |                                                                                                                                                                                                                                                                                        |        |                  |              |        |          |                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|--------------|--------|----------|----------------|
| 17GJ0003          | REPLACE BEN WEST MUNICIPAL BUILDING'S ELEVATOR IN THE LOBBY                                                                                                                                                                                                                            |        |                  |              |        |          |                |
| New               | Replace Ben West Building's elevator in the lobby-such elevator has never been replaced before or after the 2007 building renovation and it has had ongoing maintenance problems which creates ADA issues for the public conducting business with the General Sessions Probation Dept. |        |                  |              |        |          |                |
| Council Districts | 19                                                                                                                                                                                                                                                                                     | Type   | Asset protection | Tax district | GSD    | Category | Infrastructure |
| \$25,000          | FY2017                                                                                                                                                                                                                                                                                 | FY2018 | FY2019           | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed 4% Funds | \$25,000                                                                                                                                                                                                                                                                               |        |                  |              |        |          |                |

|                   |                                                                                                                                                                                                         |               |                  |               |               |               |                    |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| <b>17GJ0004</b>   | REPLACEMENT FLOORING ON 1ST FLOOR-JUSTICE BIRCH BLDG.                                                                                                                                                   |               |                  |               |               |               |                    |
| New               | Entire first floor of Justice Birch Building needs replacing with another functional flooring option to be determined. Current flooring is chipped and broken in numerous locations due to high volume. |               |                  |               |               |               |                    |
| Council Districts | 19                                                                                                                                                                                                      | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$15,000</b>   | <b>FY2017</b>                                                                                                                                                                                           | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed 4% Funds | \$15,000                                                                                                                                                                                                |               |                  |               |               |               |                    |

## Health projects | Facilities & technology

|                           |  |                                                                                                                                                                                    |        |                          |              |        |                         |        |
|---------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------|--------------|--------|-------------------------|--------|
| Number of active projects |  | 1                                                                                                                                                                                  | Total  |                          | \$850,000    |        |                         |        |
| Project status            |  | # projects                                                                                                                                                                         | FY17   |                          | \$850,000    |        |                         |        |
| Resubmitted-Not Started   |  | 1                                                                                                                                                                                  | FY18   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    | FY19   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    | FY20   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    | FY21   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    | FY22   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    | FY23   |                          |              |        |                         |        |
|                           |  |                                                                                                                                                                                    |        |                          |              |        |                         |        |
| 14HD0001                  |  | PLANNING AND DESIGN FOR REPLACEMENT OF WOODBINE CLINIC                                                                                                                             |        |                          |              |        |                         |        |
| Not started               |  | To address the planning, design and construction of a public health facility in South Nashville to replace the Woodbine clinic, as previously included in the capital master plan. |        |                          |              |        |                         |        |
| Council Districts         |  | Countywide                                                                                                                                                                         | Type   | Capital asset - one time | Tax district | GSD    | Category Infrastructure |        |
| \$850,000                 |  | FY2017                                                                                                                                                                             | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022                  | FY2023 |
| Proposed G.O. Bonds       |  | \$850,000                                                                                                                                                                          |        |                          |              |        |                         |        |

## Facilities & technology | Human Resources projects

|                           |            |              |                  |
|---------------------------|------------|--------------|------------------|
| Number of active projects | <b>2</b>   | <b>Total</b> | <b>\$500,000</b> |
| Project status            | # projects | FY17         | \$500,000        |
| New                       | 2          | FY18         |                  |
|                           |            | FY19         |                  |
|                           |            | FY20         |                  |
|                           |            | FY21         |                  |
|                           |            | FY22         |                  |
|                           |            | FY23         |                  |

|                     |                                                                                                                                                                                   |               |                          |               |               |               |                    |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| <b>12JB0001</b>     | LEARNING MANAGEMENT SYSTEM (LMS)                                                                                                                                                  |               |                          |               |               |               |                    |
| New                 | Software application for the administration, documentation, tracking, and reporting of training programs, classroom and online events, e-learning programs, and training content. |               |                          |               |               |               |                    |
| Council Districts   | Countywide                                                                                                                                                                        | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$400,000</b>    | <b>FY2017</b>                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$400,000                                                                                                                                                                         |               |                          |               |               |               |                    |

|                     |                                                                          |               |               |               |               |               |                    |
|---------------------|--------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|--------------------|
| <b>17JB0001</b>     | HRIS (HUMAN RESOURCES INFORMATION SYSTEM) - PHASE 1 STUDY                |               |               |               |               |               |                    |
| New                 | Study for scope, cost and feasibility of an enterprise wide HRIS system. |               |               |               |               |               |                    |
| Council Districts   | 29                                                                       | Type          | Study or plan | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$100,000</b>    | <b>FY2017</b>                                                            | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$100,000                                                                |               |               |               |               |               |                    |

## Information Technology Service projects | Facilities & technology

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>28</b>  | <b>Total</b> | <b>\$43,854,200</b> |
| Project status            | # projects | FY17         | \$23,816,900        |
| New                       | 16         | FY18         | \$10,859,300        |
| Resubmitted-In Progress   | 9          | FY19         | \$8,375,100         |
| Resubmitted-Not Started   | 3          | FY20         | \$802,900           |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |

### **15IT0003** END OF LIFE NETWORK EQUIPMENT

In progress Replace obsolete end of life network equipment that is no longer supported by the vendor.

|                          |                   |               |                         |                     |               |                 |                           |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$4,716,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$2,800,000       | \$988,000     | \$928,000               |                     |               |                 |                           |

### **15IT0005** END OF LIFE TELEPHONE SYSTEMS

In progress Replace obsolete end of life telephone systems that are no longer supported by the vendor.

|                          |                   |               |                         |                     |               |                 |                           |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$3,592,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Miscellaneous Funds      | \$2,900,000       | \$406,000     | \$286,000               |                     |               |                 |                           |

### **15IT0006** DATA AND VOICE FOR CONSTRUCTION/RENOVATION PROJECTS

In progress Provide information technology resources necessary to implement the data and voice components of approved Metro construction and renovation projects, in coordination with General Services and departmental customers.

|                          |                   |               |                        |                     |               |                 |                           |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,400,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,400,000       |               |                        |                     |               |                 |                           |

### **16IT0001** END OF LIFE SERVERS

Not started Replace obsolete end of life servers and storage infrastructure no longer supported by the vendor. This would also include the required supporting equipment and licensing.

|                          |                   |               |                         |                     |               |                 |                           |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,783,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$489,000         | \$820,000     | \$474,000               |                     |               |                 |                           |

## Facilities & technology | Information Technology Service projects

|                          |                                                                                                                                                                                                                  |               |                                 |                     |               |                 |                           |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>16IT0002</b>          | <b>COMPREHENSIVE NETWORK MONITORING AND TROUBLESHOOTING SYSTEM</b>                                                                                                                                               |               |                                 |                     |               |                 |                           |
| In progress              | Project to allow enhanced visibility into Metro's network required for troubleshooting application and complex issues.                                                                                           |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                | <i>Type</i>   | <b>Asset protection</b>         | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,546,000</b>       | <b>FY2017</b>                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,176,000                                                                                                                                                                                                      | \$180,000     | \$190,000                       |                     |               |                 |                           |
| <b>16IT0004</b>          | <b>TELECOM EXPENSE AND TRACKING SYSTEM</b>                                                                                                                                                                       |               |                                 |                     |               |                 |                           |
| Not started              | Provides a system critical to optimizing telecom spending through tracking circuit inventory, addition and disconnection of services and providing auditing capabilities of Metro telecom providers.             |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$570,000</b>         | <b>FY2017</b>                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$570,000                                                                                                                                                                                                        |               |                                 |                     |               |                 |                           |
| <b>16IT0005</b>          | <b>THIRD PARTY SECURITY AND HEALTH ASSESSMENTS</b>                                                                                                                                                               |               |                                 |                     |               |                 |                           |
| Not started              | Project to engage the Dept of Homeland Security multi-state information sharing analysis center and Microsoft to perform security checks and health assessments on critical IT services.                         |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                | <i>Type</i>   | <b>Asset protection</b>         | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$372,000</b>         | <b>FY2017</b>                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$92,000                                                                                                                                                                                                         | \$280,000     |                                 |                     |               |                 |                           |
| <b>17IT0001</b>          | <b>EOL FIREWALL / VPN REFRESH</b>                                                                                                                                                                                |               |                                 |                     |               |                 |                           |
| In progress              | Replace end of life firewalls located at various locations on the Metro network, including multiple Police Department locations. This project also includes the upgrade of the existing virtual private network. |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                | <i>Type</i>   | <b>Asset protection</b>         | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$377,000</b>         | <b>FY2017</b>                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$132,000                                                                                                                                                                                                        | \$95,000      | \$150,000                       |                     |               |                 |                           |
| <b>17IT0003</b>          | <b>INFORMATION SECURITY MANAGEMENT PROGRAM CONSULTATION</b>                                                                                                                                                      |               |                                 |                     |               |                 |                           |
| New                      | Engage a consultant to provide midlife program evaluation and enhancement advice on Metro's information security management program.                                                                             |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                | <i>Type</i>   | <b>Study or plan</b>            | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$463,000</b>         | <b>FY2017</b>                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$263,000                                                                                                                                                                                                        | \$100,000     | \$100,000                       |                     |               |                 |                           |



## Information Technology Service projects | Facilities & technology

### 17IT0004

#### EXPAND PRIVATE FIBEROPTIC CABLE FOR METRO NETWORK

New

Plan and execute build-out of private fiber optic cable plant allowing Metro to reduce the amount of recurring carrier fees and increase Metro's ability to address growth for Metro's services.

|                          |                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$5,500,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$500,000         | \$2,000,000   | \$3,000,000                     |                     |               |                 |                       |

### 17IT0005

#### SAN (STORAGE AREA NETWORK) UPGRADE

New

Project will address dramatically increasing need for file storage and update hardware for video archiving and other video storage including the State Trial Court courtroom recording system.

|                          |                   |               |                                 |                     |               |                 |                           |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,049,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$282,000         | \$307,000     | \$460,000                       |                     |               |                 |                           |

### 17IT0007

#### WEB TRAFFIC SSL INSPECTION

New

This project is to purchase and implement a solution that would allow Metro to better scrutinize and monitor the network traffic that goes out to external sites. Without this protection, Metro would be at a higher risk of staff using network resources for non-business use and incurring a security breach due to unsecure internet traffic.

|                          |                   |               |                                 |                     |               |                 |                           |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$282,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$282,000         |               |                                 |                     |               |                 |                           |

### 17IT0008

#### IMPLEMENT PHASE 2 FUNCTIONALITY OF HYPERION BUDGET SYSTEM

New

A project to implement the second phase of the Hyperion public sector budgeting system which will be going live with Phase 1 in June 2016. Phase 2 will include performance management as a key function.

|                          |                   |               |                                 |                     |               |                 |                           |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$500,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$500,000         |               |                                 |                     |               |                 |                           |

### 17IT0009

#### DATA AT REST ENCRYPTION

New

This software will enable us to meet regulatory requirements for encrypting data that is stored on the storage area network equipment.

|                          |                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$225,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$225,000         |               |                                 |                     |               |                 |                       |

## Facilities & technology | Information Technology Service projects

|                          |                                                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17IT0010</b>          | <b>METRO WIRELESS EXPANSION</b>                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| New                      | Project to expand the wireless network coverage for the Metro internal network.                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                 | <i>Type</i>   | <b>Capital program</b>          | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$336,000</b>         | <b>FY2017</b>                                                                                                                                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$216,000                                                                                                                                                                                                                                                                                         | \$60,000      | \$60,000                        |                     |               |                 |                           |
|                          |                                                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <b>17IT0011</b>          | <b>UPGRADING DOCUMENT MANAGEMENT (IMAGING) SYSTEM TO THE LATEST SUPPORTED VERSION</b>                                                                                                                                                                                                             |               |                                 |                     |               |                 |                           |
| New                      | Project to upgrade Metro's document management software applications used for the scanning and storage of multiple types of records to the latest versions of the software. This will provide new features, improved security and compatibility with current versions of other software packages. |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                 | <i>Type</i>   | <b>Asset protection</b>         | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$105,000</b>         | <b>FY2017</b>                                                                                                                                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$105,000                                                                                                                                                                                                                                                                                         |               |                                 |                     |               |                 |                           |
|                          |                                                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <b>17IT0013</b>          | <b>ENTERPRISE METRO VIDEO CONFERENCING</b>                                                                                                                                                                                                                                                        |               |                                 |                     |               |                 |                           |
| New                      | Project to expand the internal Metro video conferencing solution based upon customer feedback and requests.                                                                                                                                                                                       |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                 | <i>Type</i>   | <b>Capital program</b>          | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$620,000</b>         | <b>FY2017</b>                                                                                                                                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$380,000                                                                                                                                                                                                                                                                                         | \$120,000     | \$120,000                       |                     |               |                 |                           |
|                          |                                                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <b>17IT0014</b>          | <b>EXTERNAL PENETRATION TESTING</b>                                                                                                                                                                                                                                                               |               |                                 |                     |               |                 |                           |
| New                      | Project is to engage a third party consultant to perform security assessments against the Metro network by authorized "hacking" of the network.                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                 | <i>Type</i>   | <b>Study or plan</b>            | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$146,000</b>         | <b>FY2017</b>                                                                                                                                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      |                                                                                                                                                                                                                                                                                                   |               | \$146,000                       |                     |               |                 |                           |
|                          |                                                                                                                                                                                                                                                                                                   |               |                                 |                     |               |                 |                           |
| <b>17IT0015</b>          | <b>INTEGRATED COMMUNICATIONS</b>                                                                                                                                                                                                                                                                  |               |                                 |                     |               |                 |                           |
| New                      | Project to allow for analysis, design and implementation for a user on demand video conferencing, instant messaging and presence solution.                                                                                                                                                        |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                 | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$500,000</b>         | <b>FY2017</b>                                                                                                                                                                                                                                                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      |                                                                                                                                                                                                                                                                                                   | \$450,000     | \$50,000                        |                     |               |                 |                           |

## Information Technology Service projects | Facilities & technology

|                          |                                                                                                                                                                                                                                                                                                                                                                                  |               |                        |                     |               |                 |                           |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>17IT0016</b>          | <b>EOL PCS &amp; LAPTOP COMPUTING DEVICES</b>                                                                                                                                                                                                                                                                                                                                    |               |                        |                     |               |                 |                           |
| In progress              | Funding provides for the planned replacement of computing devices in the replacement program on a 4-year cycle.                                                                                                                                                                                                                                                                  |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                                                                | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$5,215,600</b>       | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,567,000                                                                                                                                                                                                                                                                                                                                                                      | \$2,290,400   | \$1,358,200            |                     |               |                 |                           |
| <b>17IT0017</b>          | <b>MICROSOFT OPERATING SYSTEM, PC, SERVER AND PRODUCTIVITY ENTERPRISE AGREEMENT</b>                                                                                                                                                                                                                                                                                              |               |                        |                     |               |                 |                           |
| In progress              | Contractual obligation for O/S, PC, server and productivity agreement. Funding is for the second and third year of new three year agreement.                                                                                                                                                                                                                                     |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                                                                | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$3,420,000</b>       | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,710,000                                                                                                                                                                                                                                                                                                                                                                      | \$1,710,000   |                        |                     |               |                 |                           |
| <b>17IT0018</b>          | <b>RADIO SYSTEM EXPANSION/EQUIPMENT - ASSET</b>                                                                                                                                                                                                                                                                                                                                  |               |                        |                     |               |                 |                           |
| In progress              | This is the 4 remaining years for the system upgrade to the b-side of the radio system - NES portion.                                                                                                                                                                                                                                                                            |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                                                                | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$3,211,600</b>       | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$802,900                                                                                                                                                                                                                                                                                                                                                                        | \$802,900     | \$802,900              | \$802,900           |               |                 |                           |
| <b>17IT0019</b>          | <b>800 MHZ RADIOS FOR POLICE, FIRE, SHERIFF, AND OTHER METRO AGENCIES. ASSETS</b>                                                                                                                                                                                                                                                                                                |               |                        |                     |               |                 |                           |
| In progress              | To provide the funding for the purchase of additional 800 MHz radios requested by Metro Police, Fire, Sheriff, and other Metro agencies to support projected increases in staff and equipment, and to ensure ample spares as Metro continues the normal replacement of outdated and unserviceable radio equipment, and the migration of user agencies to the current P25 format. |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                                                                | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$1,650,000</b>       | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,150,000                                                                                                                                                                                                                                                                                                                                                                      | \$250,000     | \$250,000              |                     |               |                 |                           |
| <b>17IT0020</b>          | <b>VHF PORTABLE RADIOS FOR METRO POLICE</b>                                                                                                                                                                                                                                                                                                                                      |               |                        |                     |               |                 |                           |
| New                      | To provide the funding for the purchase of VHF portable radios required by Metro Police Special Investigations Division to support their operations.                                                                                                                                                                                                                             |               |                        |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                                                                | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$75,000</b>          | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                                    | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$75,000                                                                                                                                                                                                                                                                                                                                                                         |               |                        |                     |               |                 |                           |

## Facilities & technology | Information Technology Service projects

|                     |                                                                                                                                                                                                                                                                           |        |                  |              |        |          |                    |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|--------------|--------|----------|--------------------|
| 17IT0021            | TOWER OBSTRUCTION LIGHTING UPGRADES                                                                                                                                                                                                                                       |        |                  |              |        |          |                    |
| New                 | To replace FAA required aviation obstruction lighting at three antenna tower structures maintained by Metro. Currently, they have aged lighting that increases the maintenance cost coupled with a lack of available repair parts increases the risk of lighting failure. |        |                  |              |        |          |                    |
| Council Districts   | Countywide                                                                                                                                                                                                                                                                | Type   | Asset protection | Tax district | GSD    | Category | Non-infrastructure |
| \$100,000           | FY2017                                                                                                                                                                                                                                                                    | FY2018 | FY2019           | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$100,000                                                                                                                                                                                                                                                                 |        |                  |              |        |          |                    |

|                     |                                                                                                                                                                                                                                                  |        |               |              |        |          |                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|--------------|--------|----------|--------------------|
| 17IT0022            | ASSESS COMBINATION OF EBS AND IPROCUREMENT INTO ONE ERP SYSTEM                                                                                                                                                                                   |        |               |              |        |          |                    |
| New                 | This is a project to assess the feasibility and functional fit of combining all modules of ERP requirements onto Oracle E-Business suite from current Oracle JDEdwards for main ERP and E-Business suite for advanced procurement and iSupplier. |        |               |              |        |          |                    |
| Council Districts   | Countywide                                                                                                                                                                                                                                       | Type   | Study or plan | Tax district | GSD    | Category | Non-infrastructure |
| \$600,000           | FY2017                                                                                                                                                                                                                                           | FY2018 | FY2019        | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$600,000                                                                                                                                                                                                                                        |        |               |              |        |          |                    |

|                     |                                                                                                                                       |        |               |              |        |          |                    |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|--------------|--------|----------|--------------------|
| 17IT0023            | IMPLEMENT NASHVILLE.GOV CONTENT MANAGEMENT SYSTEM (CMS)                                                                               |        |               |              |        |          |                    |
| New                 | To assess the proper solution for our future Nashville.Gov CMS to replace current DNN which is not meeting our needs enterprise wide. |        |               |              |        |          |                    |
| Council Districts   | Countywide                                                                                                                            | Type   | Study or plan | Tax district | GSD    | Category | Non-infrastructure |
| \$500,000           | FY2017                                                                                                                                | FY2018 | FY2019        | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$500,000                                                                                                                             |        |               |              |        |          |                    |

|                     |                                                                                                                                             |        |                          |              |        |          |                |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------|--------------|--------|----------|----------------|
| 17IT0024            | CRITICAL REPLACEMENT OF A PUBLIC SAFETY RADIO COMMUNICATIONS TOWER                                                                          |        |                          |              |        |          |                |
| New                 | Construct a critical replacement of a public safety radio communications tower to prevent widespread system outage of public safety radios. |        |                          |              |        |          |                |
| Council Districts   | Countywide                                                                                                                                  | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$5,000,000         | FY2017                                                                                                                                      | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$5,000,000                                                                                                                                 |        |                          |              |        |          |                |

## Metro Action Commission projects | Facilities & technology

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>14</b>  | <b>Total</b> | <b>\$20,011,250</b> |
| Project status            | # projects | FY17         | \$20,011,250        |
| New                       | 14         | FY18         |                     |
|                           |            | FY19         |                     |
|                           |            | FY20         |                     |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |

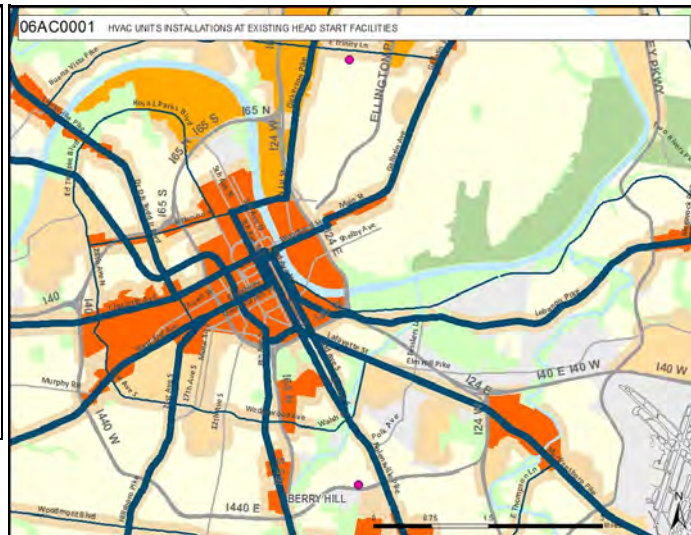
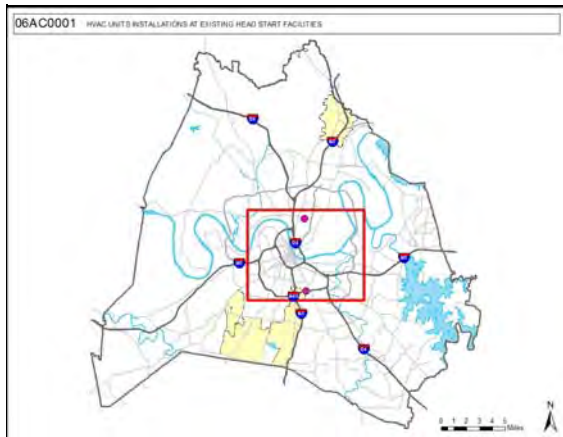
### 06AC0001 HVAC UNITS INSTALLATIONS AT EXISTING HEAD START FACILITIES

New Install new HVAC units to replace old window heat and air conditioning units at Berry, Richland, and Tom Joy Head Start facilities.

Council Districts **5, 17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$630,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed 4% Funds \$630,000





## Facilities & technology | Metro Action Commission projects

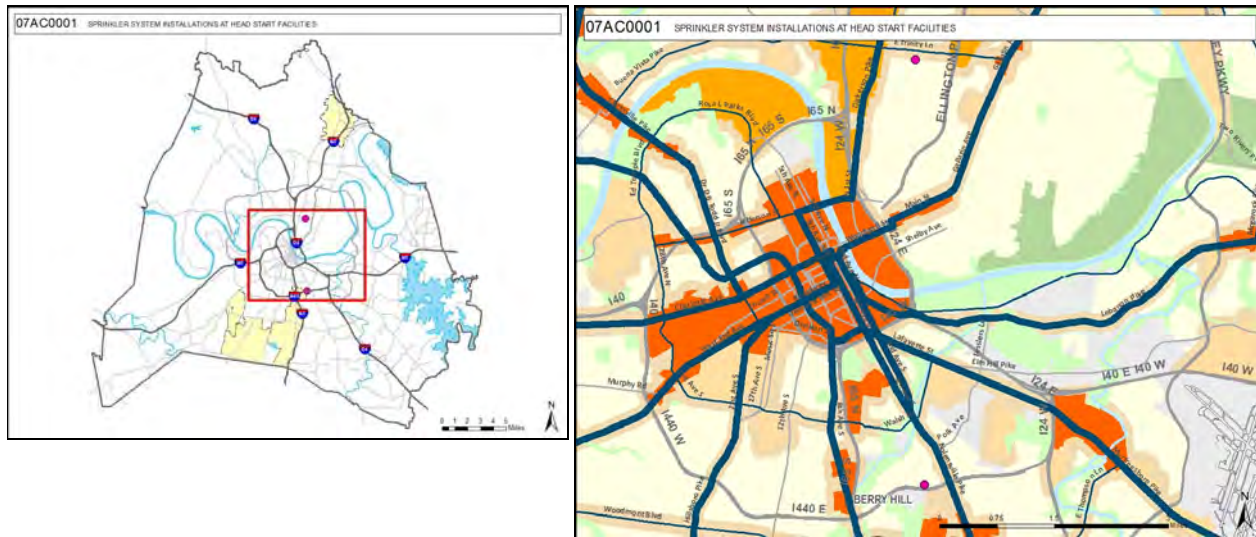
### 07AC0001 SPRINKLER SYSTEM INSTALLATIONS AT HEAD START FACILITIES

New Install sprinkler systems at Berry, Richland, and Tom Joy Head Start facilities currently does not have a sprinkler systems as required by fire codes and DHS regulations.

Council Districts **5, 17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$240,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed 4% Funds \$240,000



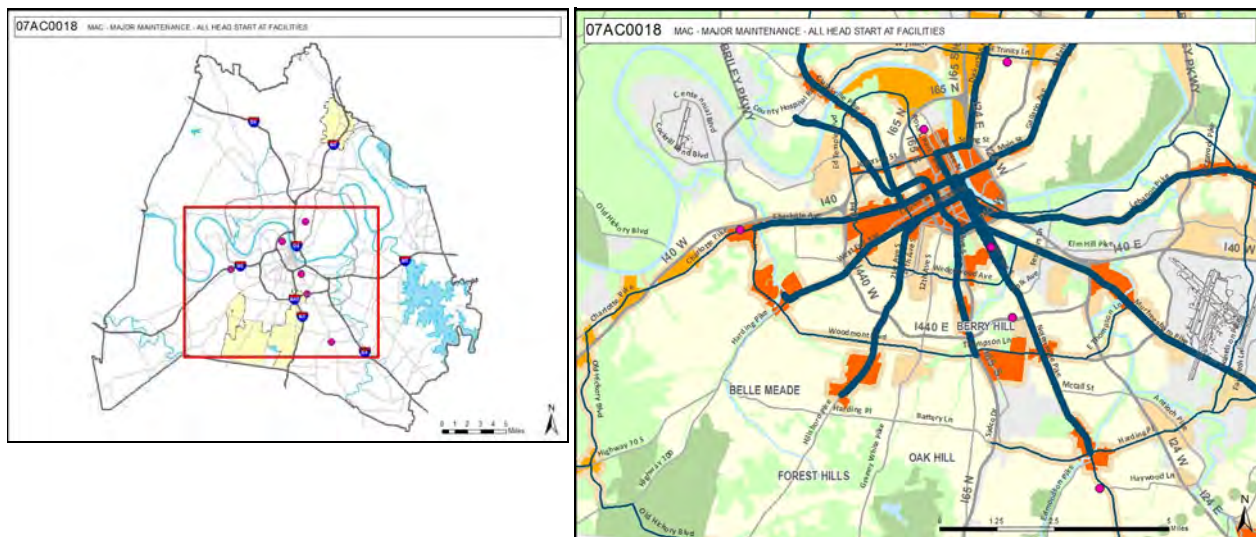
### 07AC0018 MAC - MAJOR MAINTENANCE - ALL HEAD START AT FACILITIES

New MAC - major maintenance at all Head Start facilities - these funds will be utilized to handle life safety and or major maintenance issues at Berry, Dudley, Richland, Tom Joy, Susan Gray, and North. These centers are old and require major maintenance upgrades.

Council Districts **5, 17, 19, 20, 27** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$400,000



## Metro Action Commission projects | Facilities & technology

### 13AC0003

#### UPGRADE OF CAMERA SYSTEMS TO MILESTONE CAMERA SYSTEMS AT SIX (6) HEAD STARTS FACILITIES AND ADD CAMERAS IN HALLWAYS

New To upgrade camera systems to Metro's milestone system and add cameras in hallways at six (6) existing Head Start facilities Berry, Dudley, North, Richland, Tom Joy, and Susan Gray to increase surveillance and protection.

Council Districts 5, 17, 19, 20, 27

Type Asset protection

Tax district GSD

Category Infrastructure

\$150,000

FY2017

FY2018

FY2019

FY2020

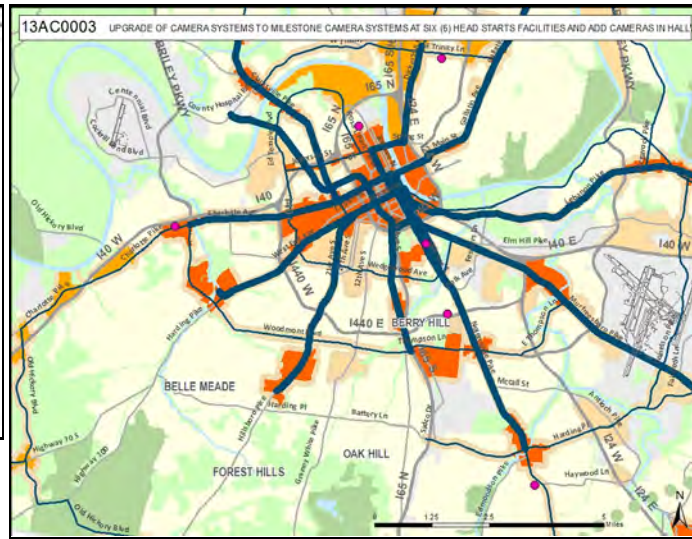
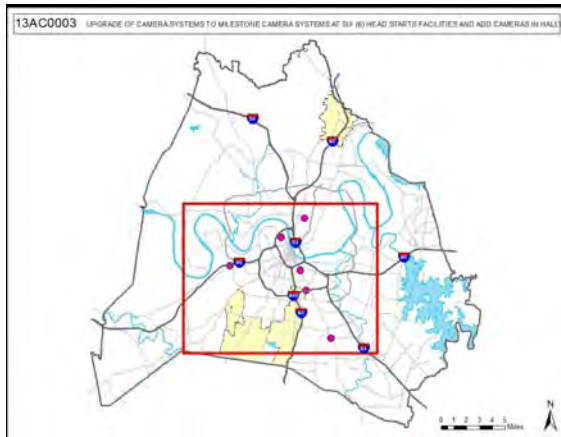
FY2021

FY2022

FY2023

Proposed 4% Funds

\$150,000



### 16AC0001

#### NEW ANTIOCH HEAD START CENTER

New To construct a new Head Start center to replace the current North Head Start center in Antioch.

Council Districts 12, 13, 16, 26, 28, 29, 30, 31, 32, 33

Type Capital asset - one time

Tax district GSD

Category Infrastructure

\$7,556,800

FY2017

FY2018

FY2019

FY2020

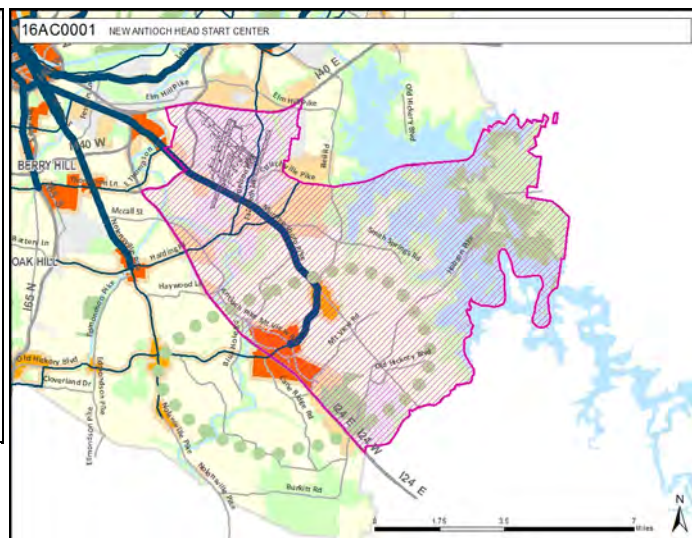
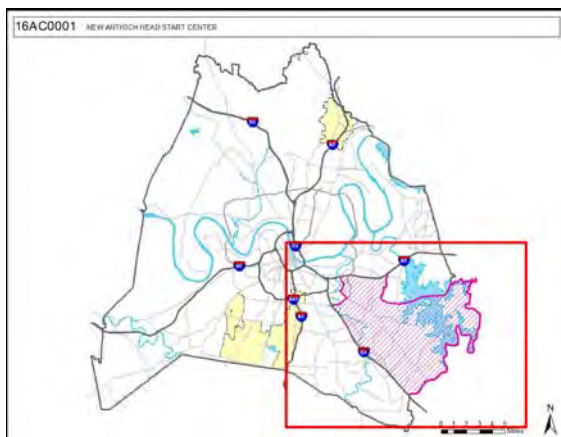
FY2021

FY2022

FY2023

Proposed G.O. Bonds

\$7,556,800





## Facilities & technology | Metro Action Commission projects

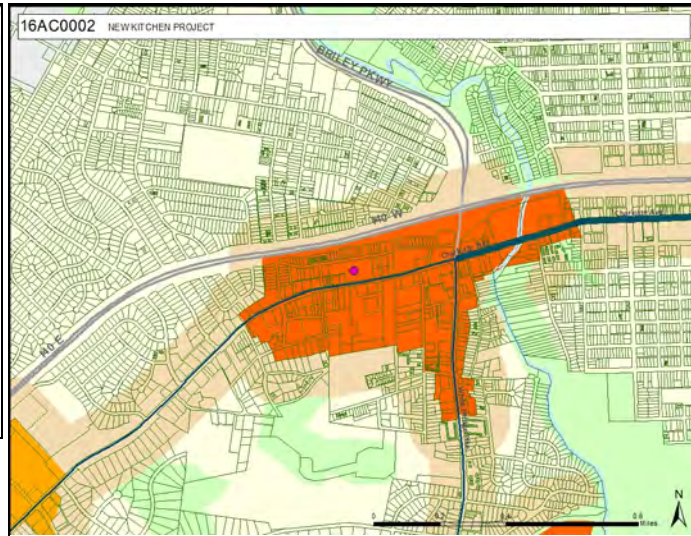
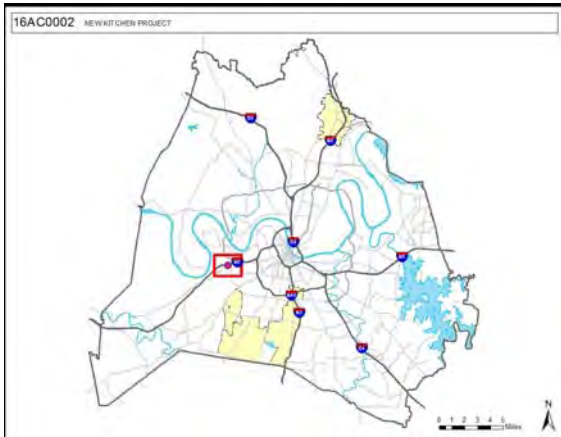
### 16AC0002 NEW KITCHEN PROJECT

New To construct a new centralized state of the arts kitchen to replace old North Head Start kitchen in preparation of meals service for Head Start program and other agency meal service programs. This project has been previously submitted in prior years.

Council Districts 20 Type Capital asset - one time Tax district GSD Category Infrastructure

**\$3,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,000,000



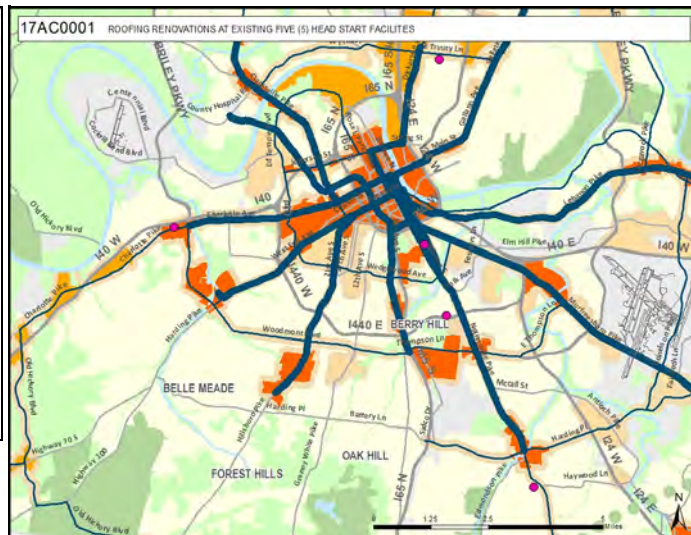
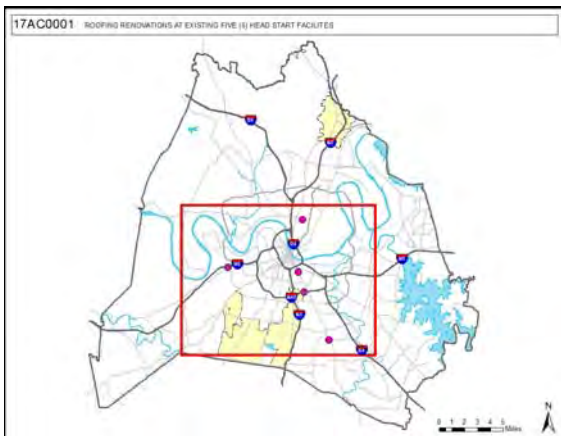
### 17AC0001 ROOFING RENOVATIONS AT EXISTING FIVE (5) HEAD START FACILITIES

New To replace and renovate roofing at five (5) existing Head Start facilities based on Metro Government proposal submitted by Roof Engineering and Heery International inc.

Council Districts 5, 17, 20, 27 Type General maintenance Tax district GSD Category Infrastructure

**\$2,098,450** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$2,098,450



## Metro Action Commission projects | Facilities & technology

### 17AC0002

#### TOM JOY HEADSTART - ADDITIONAL PARKING AND PAVING PROJECT

New Require additional paving and grass along with gated fence at rear parking lot to assist with traffic flow.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$96,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

**FY2023**

Proposed 4% Funds \$96,000

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### 17AC0003

#### RICHLAND HEADSTART CENTER RENOVATIONS

New Renovations and upgrades - 1. Playground surfacing - aqueous base coating and requires re-do play ground surfacing - \$48,000. 2. Concrete ADA accessible sidewalk - replacement - \$45,600. 3. Window replacements - \$26,400.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$120,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

**FY2023**

Proposed 4% Funds \$120,000

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## Facilities & technology | Metro Action Commission projects

### **17AC0004** TOM JOY HEADSTART RENOVATIONS / ADDITIONS

New Renovations / additions to the Tom Joy Head Start: 1. Sink base cabinets, and cubicles. \$24,000 2. A/C units leak - \$24,000.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$48,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$48,000

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### **17AC0005** TOM JOY HEADSTART - SPRINKLER SYSTEM INSTALLATION

New Install sprinkler system for entire facility. Tom Joy Head Start facility currently does not have a sprinkler system.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$120,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$120,000

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## Metro Action Commission projects | **Facilities & technology**

### 17AC0006

#### BERRY HEADSTART CENTER FUTURE RENOVATION AND UPGRADES

New Renovations and upgrades to: 1. HVAC system - \$210,000. 2. Plumbing - several leaks exist - \$30,000. 3. Playground - is not ADA approved - \$60,000 4. Sprinkler system - this is a life safety issue \$120,000.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$420,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$420,000

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### 17AC0007

#### DUDLEY HEADSTART CENTER - NEW IRRIGATION SYSTEM

New Requested and is necessary to maintain the landscaping around the newly renovated facility.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$36,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$36,000

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Facilities & technology | Metro Action Commission projects

|                     |                                                                                         |        |                          |              |        |          |                |
|---------------------|-----------------------------------------------------------------------------------------|--------|--------------------------|--------------|--------|----------|----------------|
| 17AC0008            | NEW RICHLAND HEADSTART CENTER                                                           |        |                          |              |        |          |                |
| New                 | To construct a new Head Start center to replace the current Richland Head Start center. |        |                          |              |        |          |                |
| Council Districts   | Countywide                                                                              | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$5,096,000         | FY2017                                                                                  | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$5,096,000                                                                             |        |                          |              |        |          |                |

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## Metropolitan Clerk projects | Facilities & technology

|                           |            |              |                  |
|---------------------------|------------|--------------|------------------|
| Number of active projects | <b>1</b>   | <b>Total</b> | <b>\$150,000</b> |
| Project status            | # projects | FY17         |                  |
| New                       | 1          | FY18         |                  |
|                           |            | FY19         | \$150,000        |
|                           |            | FY20         |                  |
|                           |            | FY21         |                  |
|                           |            | FY22         |                  |
|                           |            | FY23         |                  |

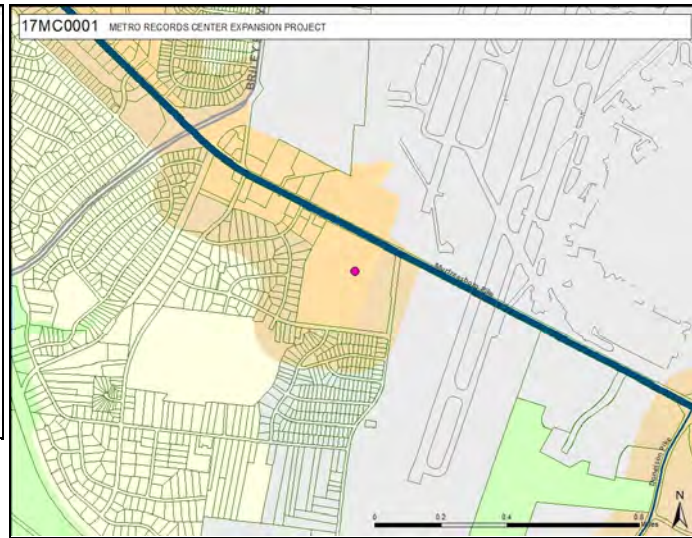
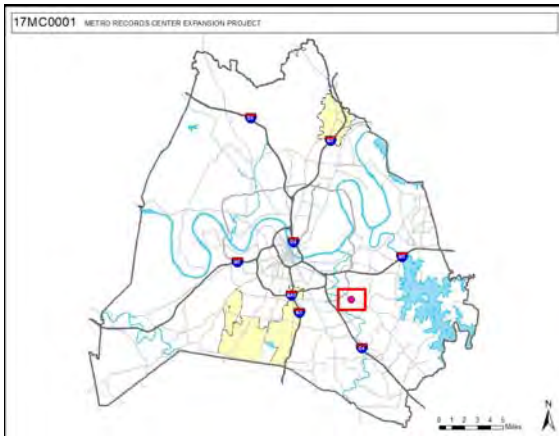
### 17MC0001 METRO RECORDS CENTER EXPANSION PROJECT

New (one-time asset) the Metro records center needs to expand the records storage warehouse by approximately 12,000 sq. ft. within the next few years. The additional space would preferably be adjacent to the current records warehouse on the 2nd floor of the Metro Southeast facility. In addition to the extra space, new shelving will need to be purchased. Proposed project time frame is FY19.

Council Districts **13** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$150,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

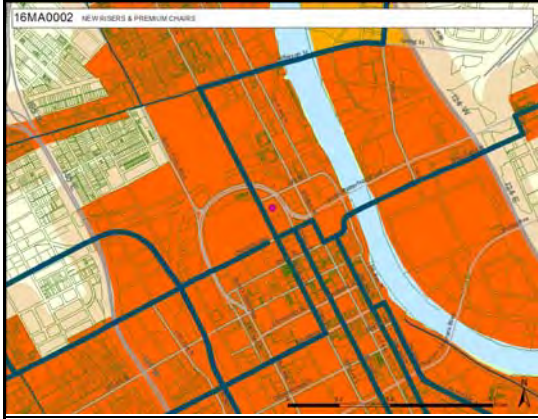
Proposed G.O. Bonds \$150,000





## Facilities & technology | Municipal Auditorium projects

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>12</b>  | <b>Total</b> | <b>\$10,048,000</b> |
| Project status            | # projects | FY17         | \$4,973,000         |
| New                       | 11         | FY18         | \$1,575,000         |
| Resubmitted-In Progress   | 1          | FY19         | \$1,600,000         |
|                           |            | FY20         | \$1,900,000         |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |



### 09MA0001 PLUMBING & HVAC REPAIRS / RENOVATIONS

New Improvements to plumbing & HVAC system. Project type: asset protection/maintenance (major) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

|                    |               |               |                  |               |               |               |                    |
|--------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts  | 19            | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$2,500,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed 4% Funds  | \$2,500,000   |               |                  |               |               |               |                    |

### 14MA0001 MAJOR EQUIPMENT - 2 FORKLIFTS, TABLES, PIPE, DRAPE, STAGING AND FURNITURE

New Major equipment needs replacing - 2 forklifts, tables, pipe, drape, staging and furniture. Project type: one-time asset geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

|                   |               |               |                          |               |               |               |                    |
|-------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| Council Districts | 19            | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$250,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed 4% Funds |               |               | \$250,000                |               |               |               |                    |

### 14MA0002 RENOVATIONS OF RESTROOMS & DRESSING ROOMS AND ADDITION OF A CATERING ROOM

New Renovations - restrooms & dressing rooms - drywall, paint, new fixtures, new furniture, new decorations etc. Addition of a catering room - currently there is not one. Project type: asset protection/maintenance (major) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

|                     |               |               |                     |               |               |               |                    |
|---------------------|---------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 19            | Type          | General maintenance | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$2,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$2,000,000   |               |                     |               |               |               |                    |



## Municipal Auditorium projects | Facilities & technology

### 14MA0003 RENOVATIONS - WINDOWS AND FLOORS

New Renovations/replacement - windows and floors. Project type: asset protection/maintenance (major) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **General maintenance** Tax district **GSD** Category **Non-infrastructure**

| \$500,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$500,000

### 14MA0004 PAVILION BUILD-OUT FOR PLAZA AREA

New Pavilion build-out for plaza area. Project type: one-time asset geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Non-infrastructure**

| \$1,000,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
|-------------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$1,000,000

### 15MA0001 DOME LIGHTING RE-LAMP PROJECT

New Replace existing lights in dome to improve efficiency. Project type: general maintenance (routine) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$400,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed 4% Funds \$400,000

### 16MA0001 NEW EQUIPMENT - RIGGING GRID

New New equipment - rigging grid project type: one-time asset geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$1,000,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
|-------------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$1,000,000

### 16MA0002 NEW RISERS & PREMIUM CHAIRS

New Replace worn out risers and portable seats. Project type: one-time asset geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$500,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed 4% Funds \$500,000

## Facilities & technology | Municipal Auditorium projects

### 16MA0003 DOME ROOF RECOAT

New Renovation/repairs/recoating of the exterior of dome roof. Project type: asset protection/maintenance (major) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **General maintenance** Tax district **GSD** Category **Non-infrastructure**

| \$850,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$850,000

### 17MA0001 WIRELESS INTERNET & CONNECTIVITY IMPROVEMENT

New Wireless internet & connectivity improvement throughout Municipal Auditorium for office staff, venue promoters and attendees. Project type: general maintenance (routine) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **General maintenance** Tax district **GSD** Category **Non-infrastructure**

| \$75,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|----------|--------|--------|--------|--------|--------|--------|--------|
|----------|--------|--------|--------|--------|--------|--------|--------|

Proposed 4% Funds \$75,000

### 17MA0002 CONCESSION HUT UPGRADES

New Upgrade concession huts throughout the building. Project type: asset protection/maintenance (major) geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$500,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed 4% Funds \$500,000

### 96MA002 MUNICIPAL AUDITORIUM - SEATING RENOVATIONS

In progress 2014 - replace 1853 permanent seats & 200 folding chairs 2015 - replace 2000 permanent seats 2016 - replace 1474 permanent seats 2017 - replace 1705 permanent seats project type: ongoing program geographic scope: physical address of Municipal Auditorium leverage: n/a vulnerable/underserved communities: n/a.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$473,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

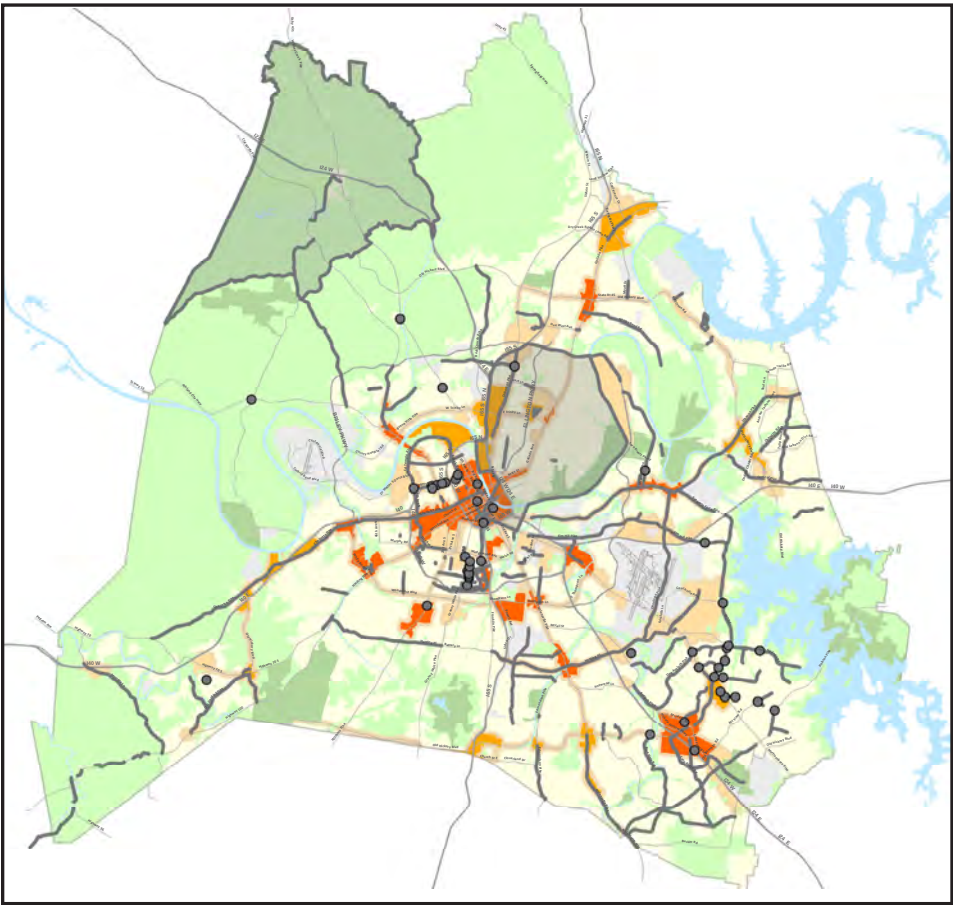
Proposed 4% Funds \$473,000

## Social Services projects | Facilities & technology

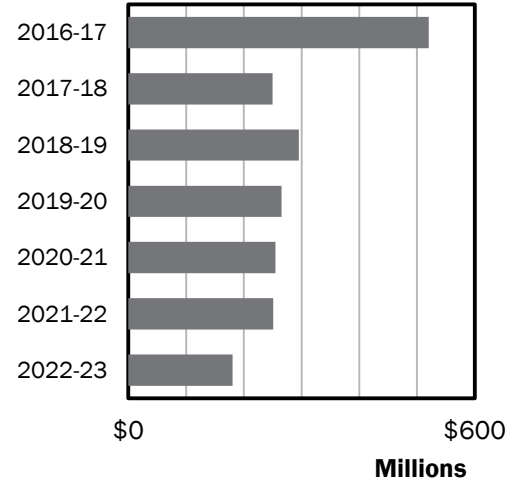
|                           |            |       |           |
|---------------------------|------------|-------|-----------|
| Number of active projects | 1          | Total | \$772,500 |
| Project status            | # projects | FY17  | \$772,500 |
| Resubmitted-In Progress   | 1          | FY18  |           |
|                           |            | FY19  |           |
|                           |            | FY20  |           |
|                           |            | FY21  |           |
|                           |            | FY22  |           |
|                           |            | FY23  |           |

|                     |                                                                                                                                                      |        |                          |              |        |          |                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------|--------------|--------|----------|--------------------|
| 09HR0001            | INDIGENT CEMETERY PROJECT - ADDITIONAL FUNDING                                                                                                       |        |                          |              |        |          |                    |
| In progress         | Purchase and preparation of property for indigent burial plots to supplement those in the current Bordeaux Cemetery located on County Hospital Road. |        |                          |              |        |          |                    |
| Council Districts   | Countywide                                                                                                                                           | Type   | Capital asset - one time | Tax district | GSD    | Category | Non-infrastructure |
| \$772,500           | FY2017                                                                                                                                               | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds | \$772,500                                                                                                                                            |        |                          |              |        |          |                    |

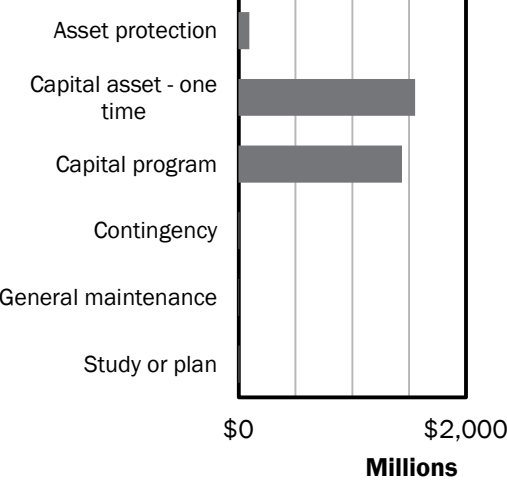
# Public Works



Spending by fiscal year



Spending by type of project



|                                      | Spending        | Projects |
|--------------------------------------|-----------------|----------|
| Spending by Public Works departments | \$1,842,747,228 | 183      |
| Public Works                         | \$1,842,747,228 | 242      |

## MAJOR REQUESTS

|                 |                                                                                       |   |      |   |      |   |                             |
|-----------------|---------------------------------------------------------------------------------------|---|------|---|------|---|-----------------------------|
| <b>02PW020</b>  | ROADWAY IMPROVEMENTS IN GSD.                                                          |   |      |   |      |   |                             |
| \$220,000,000   | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>06PW0011</b> | PAVING PROGRAM IN GSD                                                                 |   |      |   |      |   |                             |
| \$210,000,000   | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>06PW0019</b> | SIDEWALKS - CONSTRUCT AND IMPROVE IN GSD                                              |   |      |   |      |   |                             |
| \$186,886,528   | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>96PW506</b>  | HARDING PLACE EXTENSION ( SR255 ) - I-24E TO I-40E                                    |   |      |   |      |   |                             |
| \$94,000,000    | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>02PW011</b>  | BRIDGE PROGRAM - MAINTENANCE, REPAIR, REHABILITATION, REPLACEMENTS, ETC. - COUNTYWIDE |   |      |   |      |   |                             |
| \$90,000,000    | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>13PW0024</b> | CORRIDOR REDEVELOPMENT / INCOMPLETE INFRASTRUCTURE PROGRAM - GSD                      |   |      |   |      |   |                             |
| \$72,000,000    | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>90TP001B</b> | SIGNAL SYSTEM-DAVIDSON COUNTY                                                         |   |      |   |      |   |                             |
| \$60,000,000    | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>98PW010</b>  | CENTRAL PIKE - SR 45 TO WILSON COUNTY LINE (SR 265)                                   |   |      |   |      |   |                             |
| \$36,191,500    | FY17                                                                                  | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>12PW0030</b> | NOLENSVILLE ROAD (SR-11)                                                              |   |      |   |      |   |                             |
| \$34,200,000    | FY17                                                                                  | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>16PW0004</b> | I-24 EAST INTERCHANGE MODIFICATION EXIT 60- HICKORY HOLLOW PARKWAY                    |   |      |   |      |   |                             |
| \$25,200,000    | FY17                                                                                  | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |

## Public Works | Public Works projects

|                           |            |              |                        |
|---------------------------|------------|--------------|------------------------|
| Number of active projects | <b>183</b> | <b>Total</b> | <b>\$1,842,747,228</b> |
| Project status            | # projects | FY17         | \$520,103,700          |
| Completed                 | 6          | FY18         | \$250,065,000          |
| Deleted                   | 10         | FY19         | \$296,066,750          |
| New                       | 4          | FY20         | \$266,490,351          |
| Redirected                | 43         | FY21         | \$256,667,907          |
| Resubmitted-In Progress   | 28         | FY22         | \$253,353,520          |
| Resubmitted-Not Started   | 151        | FY23         | \$180,500,000          |

## 00PW006 ATIS TRAVELER INFORMATION

|             |                                                              |
|-------------|--------------------------------------------------------------|
| In progress | ATIS traveler information using ITS communications and CCTV. |
|-------------|--------------------------------------------------------------|

| Council Districts | Countywide  | Type   |        |        | Tax district | GSD    | Category | Infrastructure |
|-------------------|-------------|--------|--------|--------|--------------|--------|----------|----------------|
| \$1,891,100       | FY2017      | FY2018 | FY2019 | FY2020 | FY2021       | FY2022 | FY2023   |                |
| Federal Funds     | \$1,891,100 |        |        |        |              |        |          |                |

**01PW010** TDOT STATE ROUTE PAVING PROGRAM - RAMPS - USD

In progress      Rehab sidewalks and ramps (ADA compliance).

| Council Districts   | Countywide    | Type          | Asset protection | Tax district  | USD           | Category      | Infrastructure |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|----------------|
| <b>\$2,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$1,000,000   | \$1,000,000   |                  |               |               |               |                |

## 02PW006 CONVENIENCE / RECYCLING CENTERS

|             |                                                                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In progress | Construction of recycling / convenience centers. Ezell Pike site in South Nashville area has been approved. One center in west area of county has been recommended. |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                          |               |               |             |                                 |                     |               |                 |                       |
|--------------------------|---------------|---------------|-------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>13</b>     |               | <i>Type</i> | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$2,500,000</b>       | <i>FY2017</i> | <i>FY2018</i> |             | <i>FY2019</i>                   | <i>FY2020</i>       | <i>FY2021</i> | <i>FY2022</i>   | <i>FY2023</i>         |
| Proposed G.O. Bonds      | \$2,000,000   | \$500,000     |             |                                 |                     |               |                 |                       |

**02PW011** BRIDGE PROGRAM - MAINTENANCE, REPAIR, REHABILITATION, REPLACEMENTS, ETC. - COUNTYWIDE

|             |                                                                                                                                  |
|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| In progress | Bridge maintenance, repair, rehabilitation, replacements, new, box culverts, various countywide program miscellaneous locations. |
|-------------|----------------------------------------------------------------------------------------------------------------------------------|

| Council Districts   | Countywide   | Type         | Capital program | Tax district | GSD          | Category Infrastructure |
|---------------------|--------------|--------------|-----------------|--------------|--------------|-------------------------|
| \$90,000,000        | FY2017       | FY2018       | FY2019          | FY2020       | FY2021       | FY2022 FY2023           |
| Proposed G.O. Bonds | \$15,000,000 | \$15,000,000 | \$15,000,000    | \$15,000,000 | \$15,000,000 | \$15,000,000            |

## Public Works projects | Public Works

### 02PW013

#### DOWNTOWN REDEVELOPMENT

Not started Downtown redevelopment - lighting, signals, conduit, and other infrastructure needs.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$15,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$5,000,000       | \$2,000,000   | \$2,000,000                     | \$2,000,000         | \$2,000,000   | \$2,000,000     |                       |

### 02PW015

#### INTERSECTION IMPROVEMENTS- COUNTYWIDE

Not started Intersection improvements.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$23,850,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Federal Funds            | \$5,850,000       |               |                        |                     |               |                 |                       |
| Proposed G.O. Bonds      | \$3,000,000       | \$3,000,000   | \$3,000,000            | \$3,000,000         | \$3,000,000   | \$3,000,000     |                       |

### 02PW016

#### LIGHTING UPGRADES IN GSD FOR STATE HIGHWAYS AND INTERSTATES

Not started Lighting upgrades in GSD for state highways and interstates.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$12,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$2,000,000       | \$2,000,000   | \$2,000,000            | \$2,000,000         | \$2,000,000   | \$2,000,000     |                       |

### 02PW020

#### ROADWAY IMPROVEMENTS IN GSD.

In progress Roadway improvements in G.S.D. engineering, right-of-way, intersections, signals, paving maintenance, resurfacing, marking, and constructions.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$220,000,000</b>     | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$20,000,000      | \$25,000,000  | \$25,000,000           | \$50,000,000        | \$50,000,000  | \$50,000,000    |                       |

### 02TP002

#### TRAFFIC MANAGEMENT PROGRAM - GSD

In progress Annual growth traffic signal equipment install new traffic signals and modify existing signals as needed.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$10,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$5,000,000       | \$5,000,000   |                        |                     |               |                 |                       |

### 02UW010

#### BIKEWAYS PROGRAM STRATEGIC PLAN USD

In progress Construct bikeways in the USD.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>USD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$3,200,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$1,600,000       | \$1,600,000   |                        |                     |               |                 |                       |



## Public Works | Public Works projects

### 03PW0017 ROADS RECONSTRUCTIONS

Not started Full depth repair.

| Council Districts   | Countywide  | Type        | Capital program | Tax district | GSD         | Category    | Infrastructure |
|---------------------|-------------|-------------|-----------------|--------------|-------------|-------------|----------------|
| \$15,000,000        | FY2017      | FY2018      | FY2019          | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed G.O. Bonds | \$2,500,000 | \$2,500,000 | \$2,500,000     | \$2,500,000  | \$2,500,000 | \$2,500,000 |                |

### 03PW0018 EMERGENCY ROADS PROJECTS

Not started Emergency roads projects community -wide.

| Council Districts   | Countywide  | Type        | Contingency | Tax district | GSD         | Category    | Infrastructure |
|---------------------|-------------|-------------|-------------|--------------|-------------|-------------|----------------|
| \$6,000,000         | FY2017      | FY2018      | FY2019      | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed G.O. Bonds | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000  | \$1,000,000 | \$1,000,000 |                |

### 04PW0007 NORTH NASHVILLE ACCESS STUDY- INTERSECTION IMPROVEMENTS

Not started Intersection capacity improvements per the North Nashville access study to include engineering, right-of-way, construction and signalization.

| Council Districts   | Countywide | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
|---------------------|------------|--------|--------------------------|--------------|--------|----------|----------------|
| \$3,500,000         | FY2017     | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds |            |        | \$500,000                | \$3,000,000  |        |          |                |

### 06PW0011 PAVING PROGRAM IN GSD

In progress Roadway maintenance for resurfacing, paving, and marking.

| Council Districts   | Countywide   | Type         | Capital program | Tax district | GSD          | Category     | Infrastructure |
|---------------------|--------------|--------------|-----------------|--------------|--------------|--------------|----------------|
| \$210,000,000       | FY2017       | FY2018       | FY2019          | FY2020       | FY2021       | FY2022       | FY2023         |
| Proposed G.O. Bonds | \$35,000,000 | \$35,000,000 | \$35,000,000    | \$35,000,000 | \$35,000,000 | \$35,000,000 |                |

### 06PW0019 SIDEWALKS - CONSTRUCT AND IMPROVE IN GSD

In progress Sidewalks, construct and improve in accordance with Mayor's sidewalk plan. [amounts amended by Councilmember Allen].

| Council Districts   | Countywide   | Type         | Capital program | Tax district | GSD          | Category     | Infrastructure |
|---------------------|--------------|--------------|-----------------|--------------|--------------|--------------|----------------|
| \$186,886,528       | FY2017       | FY2018       | FY2019          | FY2020       | FY2021       | FY2022       | FY2023         |
| Proposed G.O. Bonds | \$30,000,000 | \$30,450,000 | \$30,906,750    | \$31,370,351 | \$31,840,907 | \$32,318,520 |                |

### 06PW0026 TDOT STATE ROUTE PAVING PROGRAM - RAMPS - GSD

In progress Rehab sidewalks and ramps in GSD.

| Council Districts   | Countywide  | Type        | Capital program | Tax district | GSD    | Category | Infrastructure |
|---------------------|-------------|-------------|-----------------|--------------|--------|----------|----------------|
| \$4,000,000         | FY2017      | FY2018      | FY2019          | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$2,000,000 | \$2,000,000 |                 |              |        |          |                |

## Public Works projects | **Public Works**

### **09PW0001** UNDERGROUND STORAGE TANK PROGRAM

Not started Engineering and construction activities.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$900,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$400,000         | \$100,000     | \$100,000              | \$100,000           | \$100,000     | \$100,000       |                       |

### **10PW0001** INTELLIGENT TRAFFIC SYSTEMS -NEXT PHASES

Not started Communications devices ; arterial deployment, wayfinding and guidance TIP items 2008 -2011.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$4,510,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$1,000,000       | \$710,000     |                                 |                     |               |                 |                       |
| Federal Funds            | \$2,800,000       |               |                                 |                     |               |                 |                       |

### **10PW0003** INTERSECTION ACCIDENT MITIGATION IMPLEMENTATION

Not started Implement intersection improvements to mitigate high accident rates.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$5,125,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Federal Funds            | \$5,125,000       |               |                                 |                     |               |                 |                       |

### **11PW0002** PARKING GARAGE FACILITIES AND EQUIPMENT NEEDS

Not started Registers, gates and safety lighting, system upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$1,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$500,000         | \$500,000     |                            |                     |               |                 |                       |

### **11PW0003** SNOW REMOVAL EQUIPMENT AND STORAGE FACILITIES

Not started Salt bin replacements and other snow removal equipment.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>\$150,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$150,000         |               |                            |                     |               |                 |                           |

### **11PW0006** BIKEWAYS PROGRAM STRATEGIC PLAN GSD

In progress Bikeways construction in the GSD.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$9,600,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$2,400,000       | \$2,400,000   | \$2,400,000            | \$2,400,000         |               |                 |                       |

## Public Works | Public Works projects

|                          |                                                                                     |               |                                 |                     |               |                 |                           |
|--------------------------|-------------------------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>11PW0007</b>          | INTELLIGENT TRANSPORTATION SYSTEM ( ITS) FOR TRAFFIC MANAGEMENT IN GSD              |               |                                 |                     |               |                 |                           |
| Not started              | ITS facilities , equipment and communication cabling for traffic management in GSD. |               |                                 |                     |               |                 |                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                   | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$5,000,000</b>       | <b>FY2017</b>                                                                       | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,000,000                                                                         | \$4,000,000   |                                 |                     |               |                 |                           |

|                          |                                                                            |               |                        |                     |               |                 |                       |
|--------------------------|----------------------------------------------------------------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>12PW0015</b>          | ARTERIAL CORRIDOR ITS COMMUNICATION                                        |               |                        |                     |               |                 |                       |
| Not started              | Expanded system for ITS communications and DMS and CCTV camera deployment. |               |                        |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                          | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$3,000,000</b>       | <b>FY2017</b>                                                              | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$600,000                                                                  |               |                        |                     |               |                 |                       |
| Federal Funds            | \$2,400,000                                                                |               |                        |                     |               |                 |                       |

|                          |                                                                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>13PW0024</b>          | CORRIDOR REDEVELOPMENT / INCOMPLETE INFRASTRUCTURE PROGRAM - GSD  |               |                                 |                     |               |                 |                       |
| In progress              | Corridor redevelopment / incomplete infrastructure program - GSD. |               |                                 |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                 | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$72,000,000</b>      | <b>FY2017</b>                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$12,000,000                                                      | \$12,000,000  | \$12,000,000                    | \$12,000,000        | \$12,000,000  | \$12,000,000    |                       |

|                          |                                                                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>13PW0025</b>          | CORRIDOR REDEVELOPMENT / INCOMPLETE INFRASTRUCTURE PROGRAM - USD  |               |                                 |                     |               |                 |                       |
| In progress              | Corridor redevelopment / incomplete infrastructure program - USD. |               |                                 |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                 | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>USD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$10,000,000</b>      | <b>FY2017</b>                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$10,000,000                                                      |               |                                 |                     |               |                 |                       |

|                          |                                                                   |               |                                 |                     |               |                 |                       |
|--------------------------|-------------------------------------------------------------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>15PW0016</b>          | PATHWAY CONSTRUCTION - FROM NASHVILLE ZOO TO CROFT MIDDLE SCHOOL  |               |                                 |                     |               |                 |                       |
| Not started              | Pathway construction - from Nashville Zoo to Croft Middle School. |               |                                 |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                 | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$150,000</b>         | <b>FY2017</b>                                                     | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$150,000                                                         |               |                                 |                     |               |                 |                       |

|                          |                                                         |               |                        |                     |               |                 |                       |
|--------------------------|---------------------------------------------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>16PW0001</b>          | STREET LIGHTING FOOTERS REPLACEMENTS CW                 |               |                        |                     |               |                 |                       |
| Not started              | Replacement of footers or bases CW for street lighting. |               |                        |                     |               |                 |                       |
| <i>Council Districts</i> | <b>Countywide</b>                                       | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$150,000</b>         | <b>FY2017</b>                                           | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$150,000                                               |               |                        |                     |               |                 |                       |

Public Works projects | **Public Works****16PW0002** QUIET ZONES ALONG 3 RAILROAD CORRIDORS -CW

Not started Add railroad quiet zones along 3 railroad corridors.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Study or plan</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$5,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>        | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$5,000,000       |               |                      |                     |               |                 |                       |

**16PW0003** TRASH AND RECYCLING EQUIPMENT

Not started Included landfill maintenance; buzzard hollow; carts, trash, recycling; roll off containers; dual trash/recycling containers.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>\$8,737,500</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,362,500       | \$3,175,000   | \$2,175,000             | \$675,000           | \$675,000     | \$675,000       |                           |

**16PW0007** MULTIMODAL MOBILITY STUDY - SHORT-TERM IMPROVEMENTS

Not started Multimodal mobility study - short-term improvements - engineering and construction phases within the inner-loop.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$6,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$4,000,000       | \$1,000,000   | \$1,000,000            |                     |               |                 |                       |

**17PW0001** SIDEWALK COLLABORATION

New Coordination of sidewalk and drainage improvements with MWS.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$6,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$1,000,000       | \$1,000,000   | \$1,000,000            | \$1,000,000         | \$1,000,000   | \$1,000,000     |                       |

**17PW0003** SOLID WASTE PLANNING / STUDY

New Environmental level solid waste planning report to determine best options for long-range solid waste management and implementation.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Study or plan</b> | <i>Tax district</i> | <b>USD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------|---------------------|---------------|-----------------|---------------------------|
| <b>\$500,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>        | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$500,000         |               |                      |                     |               |                 |                           |

**17PW0004** OMNIBUS PROJECT FOR COSTS RELATED TO ANNEXATION IN USD

New Omnibus project for costs related to annexation in USD - infrastructure, lighting, etc.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>USD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$15,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$5,000,000       | \$5,000,000   | \$5,000,000            |                     |               |                 |                       |

## Public Works | Public Works projects

### 90TP001B SIGNAL SYSTEM-DAVIDSON COUNTY

In progress New traffic infrastructure.

| Council Districts   | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>\$60,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$10,000,000  | \$10,000,000  | \$10,000,000             | \$10,000,000  | \$10,000,000  | \$10,000,000  |                |

### 97PW020 RIGHT-OF-WAY ACQUISITION

Not started Right-of-way acquisition major route plan projects and major intersections.

| Council Districts   | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>\$7,700,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$2,500,000   | \$1,000,000   | \$1,000,000              | \$1,000,000   | \$1,100,000   | \$1,100,000   | \$1,100,000    |

### 97TP003 ATIS-TRAFFIC CONTROL CENTER)

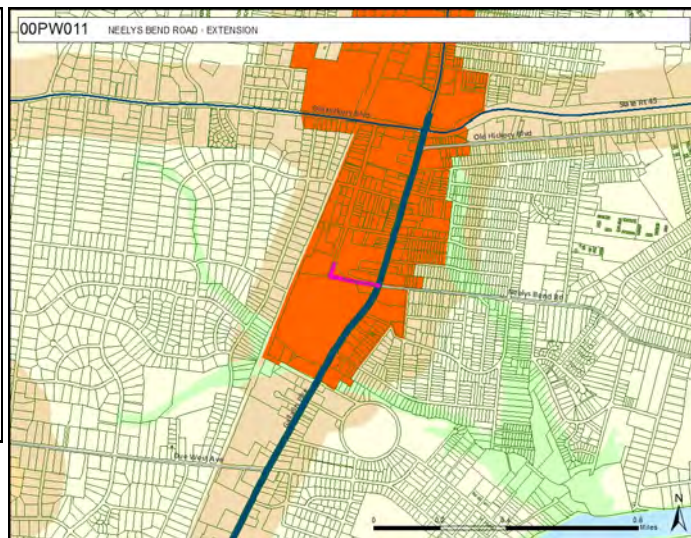
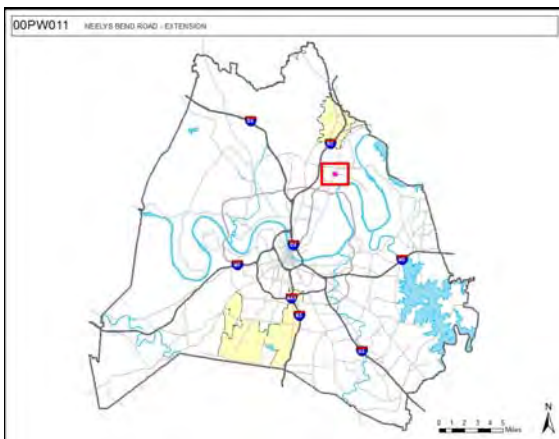
In progress Construction of traffic control center.

| Council Districts  | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
|--------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>\$1,891,100</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Federal Funds      | \$1,891,100   |               |                          |               |               |               |                |

### 00PW011 NEELYS BEND ROAD - EXTENSION

Not started New road: Neelys Bend Road extension Gallatin Pike to Douglas Street and Madison to OHB -SR45 engineering-ROW-new construction and streetscape.

| Council Districts   | 7, 8          | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>\$6,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$6,000,000   |               |                          |               |               |               |                |





## 00PW014

## NEELYS BEND ROAD

Not started

Widen Neelys Bend Road to three lanes from Gallatin Pike to Cheyenne Boulevard.

Council Districts 7, 9

Type Capital asset - one time

Tax district GSD

Category Infrastructure

\$6,500,000

FY2017

FY2018

FY2019

FY2020

FY2021

FY2022

FY2023

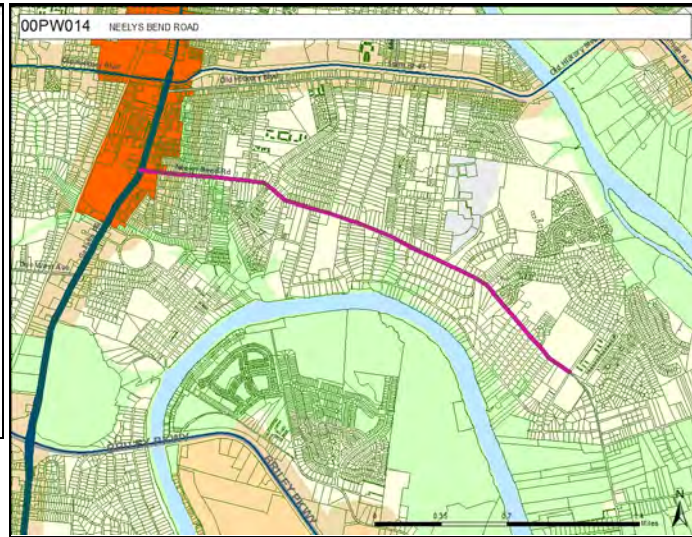
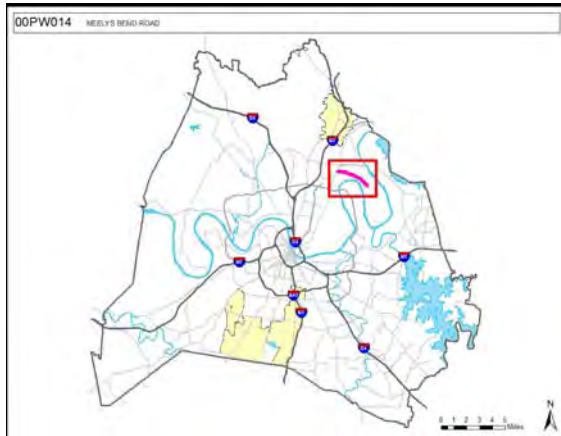
Proposed G.O. Bonds

\$500,000

\$1,000,000

\$3,000,000

\$2,000,000



## 00PW016

## BLACKMAN ROAD AT EDMONDSON PIKE INTERSECTION

Not started

Project improves intersection Blackman Road and Edmondson Pike by adding turn lanes , and improves Blackman Road bridge over Seven Mile Creek and approach roadway.

Council Districts 26

Type Capital asset - one time

Tax district GSD

Category Infrastructure

\$7,750,000

FY2017

FY2018

FY2019

FY2020

FY2021

FY2022

FY2023

Proposed G.O. Bonds

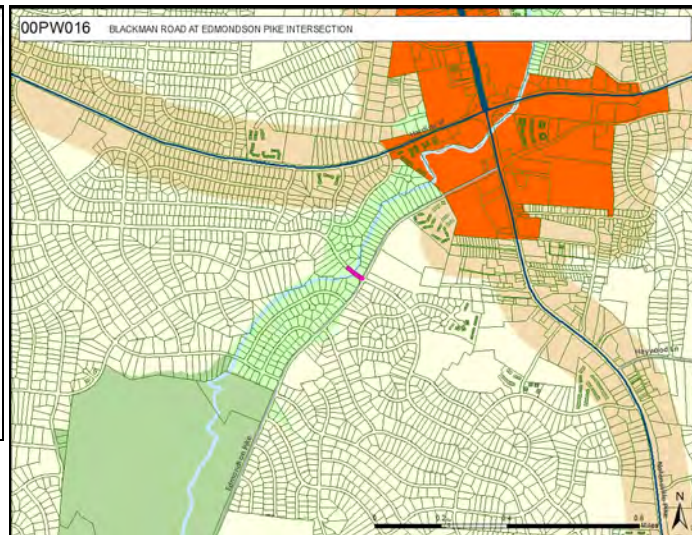
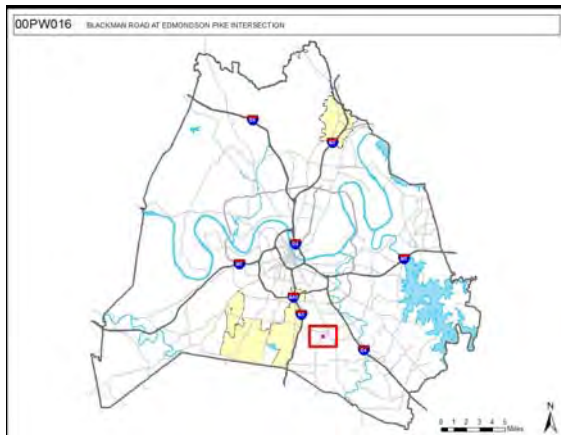
\$250,000

\$500,000

\$1,000,000

\$3,000,000

\$3,000,000



## Public Works | Public Works projects

### 01PW005

#### BELL ROAD - I-40E INTERCHANGE TO SMITH SPRINGS RD

Not started

Bell Road - I-40E to Smith Springs Rd - engineering, right-of-way, and reconstruction.

Council Districts **13, 14, 29**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$9,600,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

**FY2023**

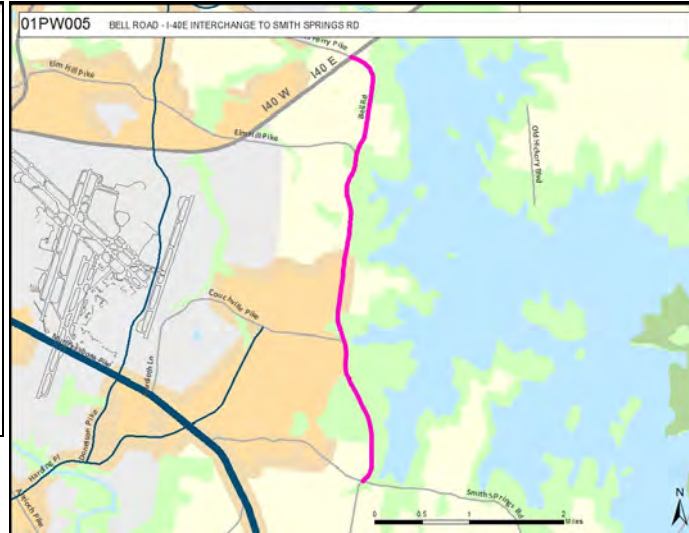
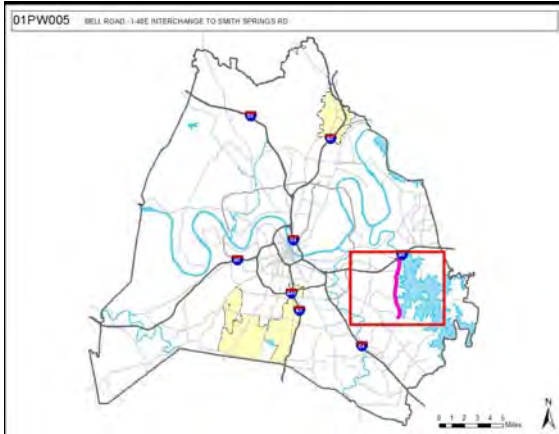
Proposed G.O. Bonds

\$600,000

\$3,000,000

\$3,000,000

\$3,000,000



### 01PW022

#### NEELYS BEND ROAD - FROM CHEYENE LANE TO HUDSON LANE

Not started

Widen to proposed three lane section.

Council Districts **9**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$3,180,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

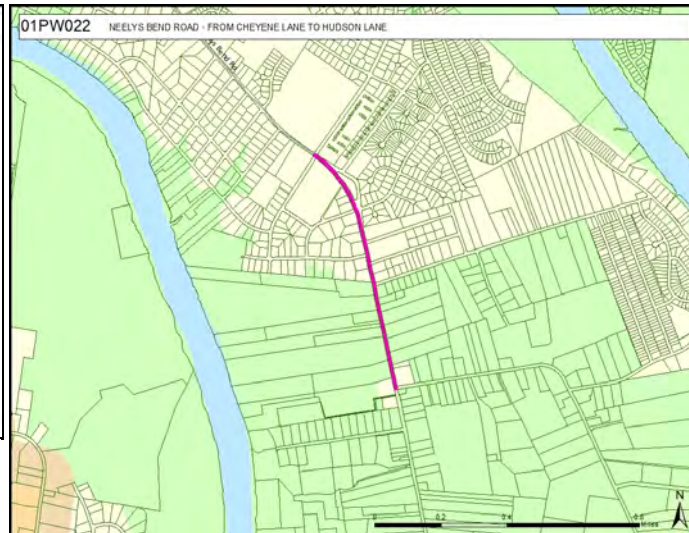
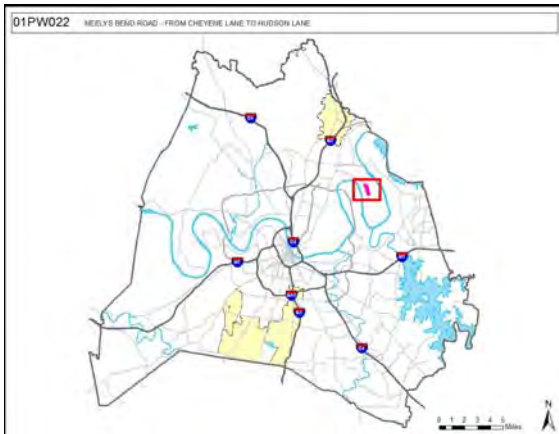
**FY2023**

Proposed G.O. Bonds

\$1,060,000

\$1,060,000

\$1,060,000





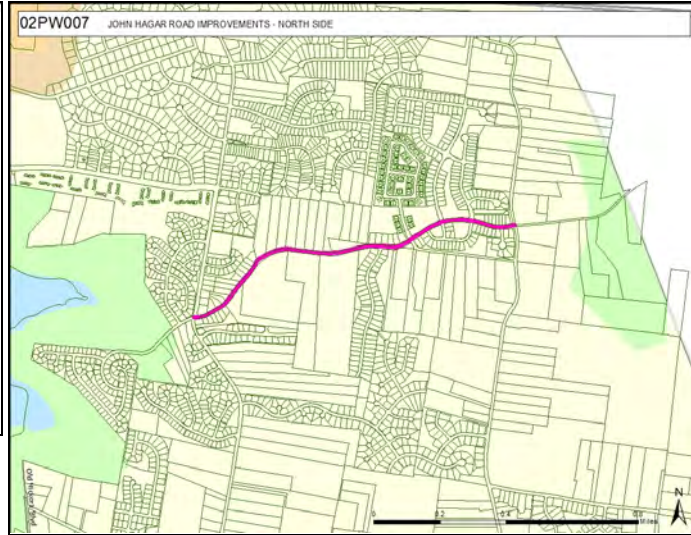
**02PW007** JOHN HAGAR ROAD IMPROVEMENTS - NORTH SIDE

Not started

Widening and improvements of John Hagar Road from New Hope Road to Earhart Road includes engineering, ROW and construction phases.

Council Districts **12** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| <b>\$1,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Proposed G.O. Bonds |               |               |               | \$500,000     | \$500,000     | \$500,000     | \$500,000     |

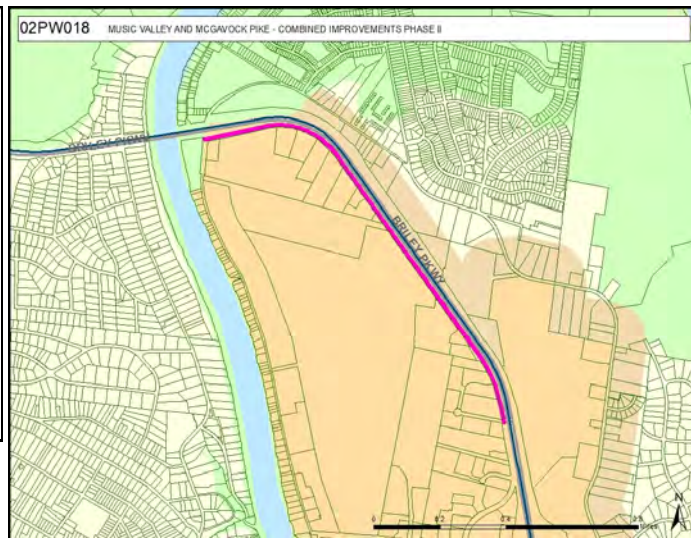
**02PW018** MUSIC VALLEY AND MCGAVOCK PIKE - COMBINED IMPROVEMENTS PHASE II

Not started

Sidewalks and drainage - McGavock Pike gaps and Music Valley Drive from Music City Circle to KOA entrance - engineering, right-of-way acquisition and construction - final phase.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| <b>\$3,400,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Proposed G.O. Bonds | \$3,400,000   |               |               |               |               |               |               |



## Public Works | Public Works projects

### 03PW0006 JEFFERSON STREET

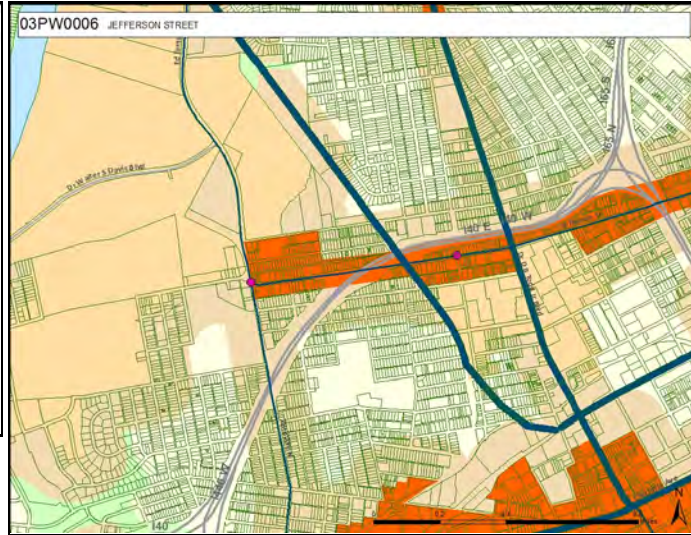
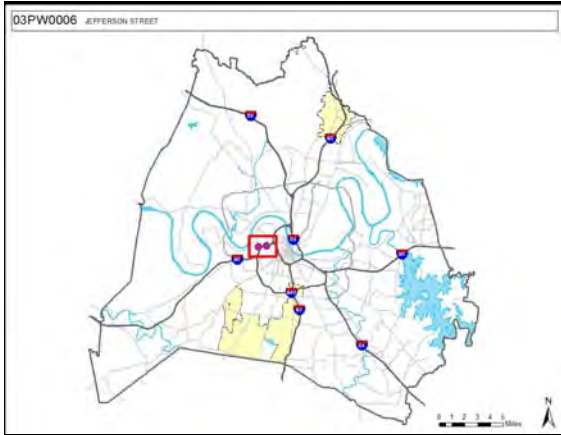
In progress Intersection improvements for 2 intersections on Jefferson Street at 21st and 28th Avenues N.

Council Districts **21** Type **Capital asset - one time** Tax district **USD** Category **Infrastructure**

**\$1,410,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Federal Funds \$928,000

Approved G.O. Bonds \$482,000



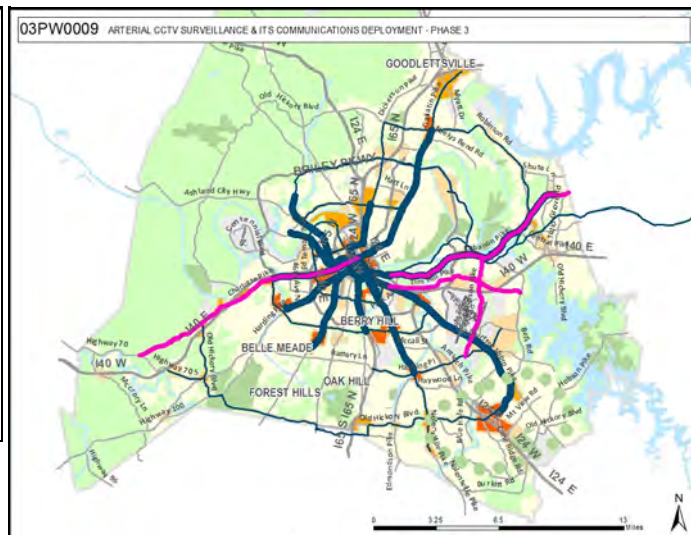
### 03PW0009 ARTERIAL CCTV SURVEILLANCE & ITS COMMUNICATIONS DEPLOYMENT - PHASE 3

In progress Install fiber optic lines & CCTV along 20 miles of Charlotte, Lebanon, Elm Hill & Donelson and, arterial monitoring system (phase 2, 3).

Council Districts **11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 23, 24, 28, 35** Type **Capital program** Tax district **GSD** Category **Infrastructure**

**\$1,200,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Federal Funds \$1,200,000





## 04PW0019 CANE RIDGE ROAD - WIDEN

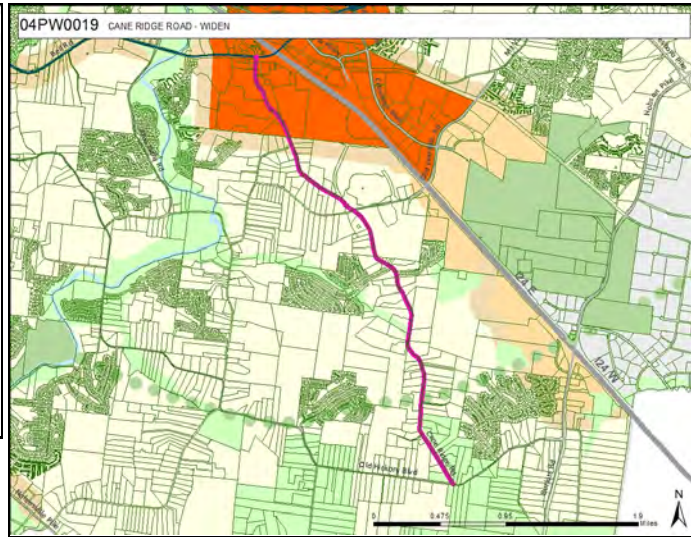
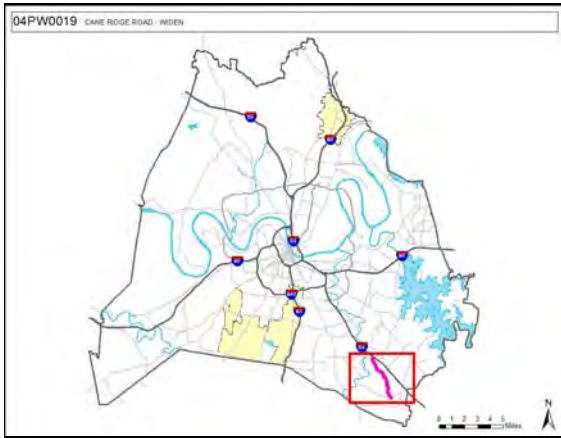
Not started Widen Cane Ridge Road - phase 1 from old Franklin Road to Bell Road phase 2 Old Hickory Blvd to Southeast Connector.

Council Districts **31, 32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$13,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Approved G.O. Bonds \$5,500,000

Proposed G.O. Bonds \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000



## 04PW0023 CLARKSVILLE HIGHWAY WIDENING

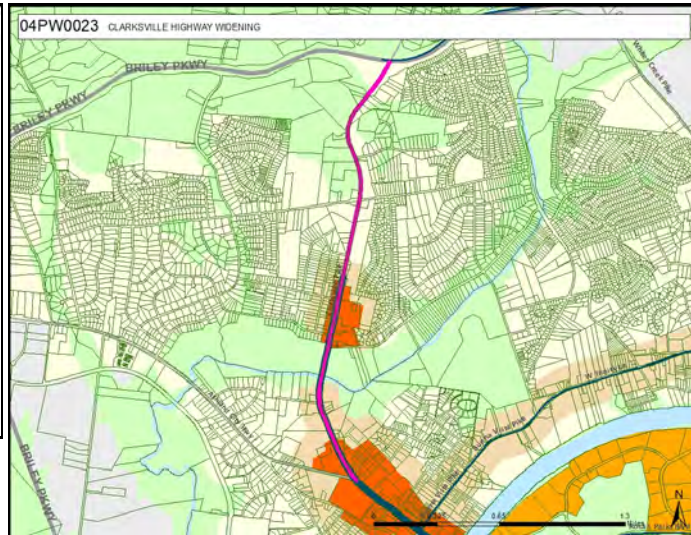
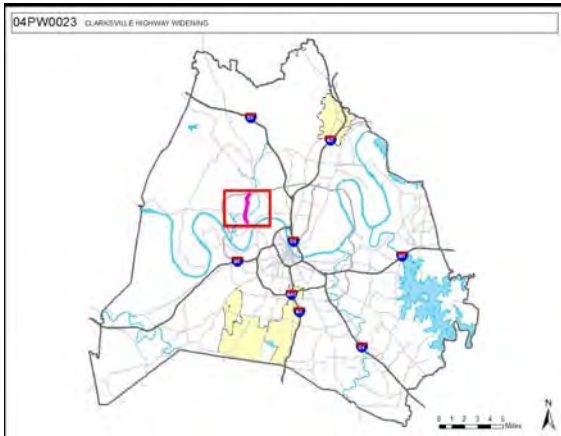
In progress Widen Clarksville Highway: Ashland City Hy to Briley Parkway.

Council Districts **1, 2** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$12,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

State Funds \$2,000,000

Federal Funds \$10,000,000



## Public Works | Public Works projects

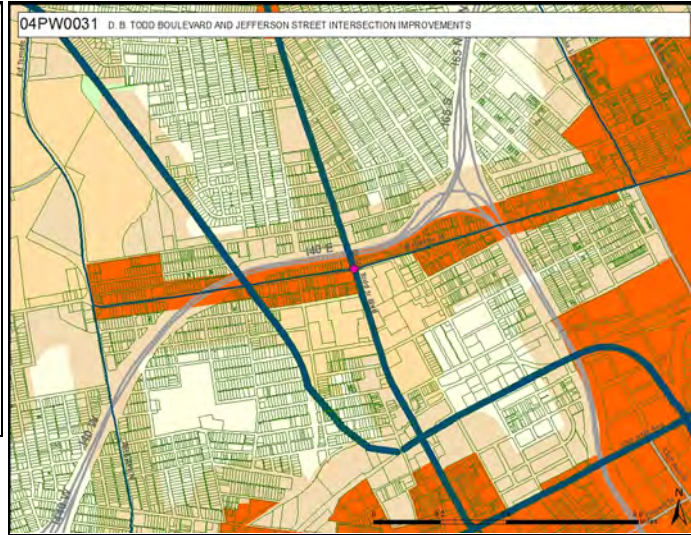
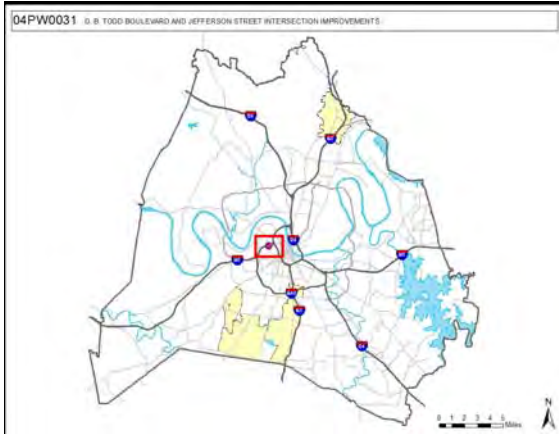
### 04PW0031 D. B. TODD BOULEVARD AND JEFFERSON STREET INTERSECTION IMPROVEMENTS

Not started D. B. Todd Blvd and Jefferson St intersection improvements.

Council Districts **21** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$250,000



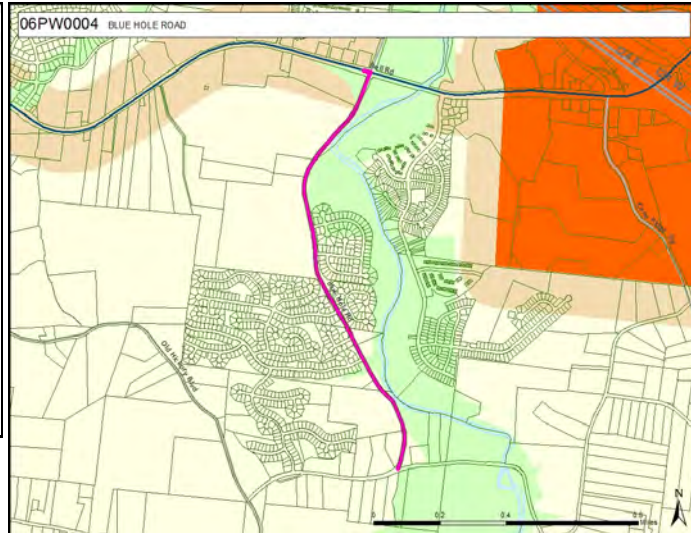
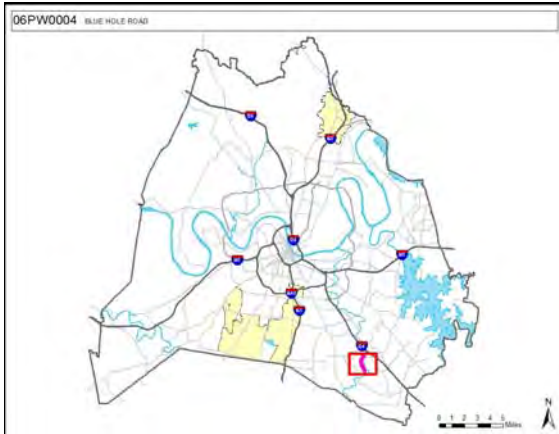
### 06PW0004 BLUE HOLE ROAD

Not started Widen and reconstruct from Bell Road-SR254 to Pettus Road.

Council Districts **31, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$7,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$7,000,000 \$13,500,000



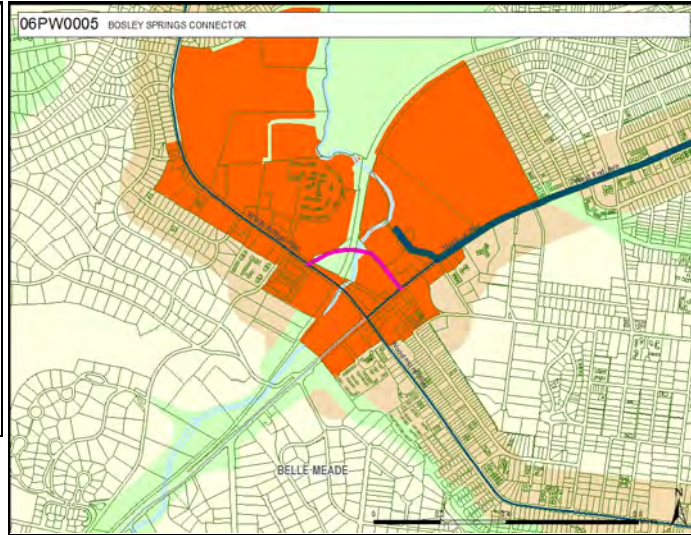
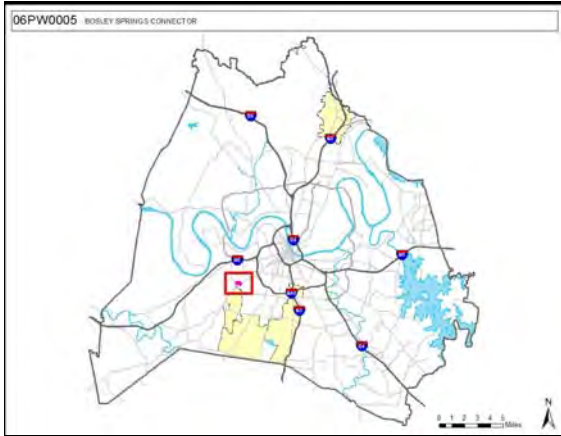


**06PW0005 BOSLEY SPRINGS CONNECTOR**

Not started From White Bridge Road to Harding Road new roadway in accordance with study.

Council Districts **24** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$500,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               | \$500,000     | \$36,000,000  |

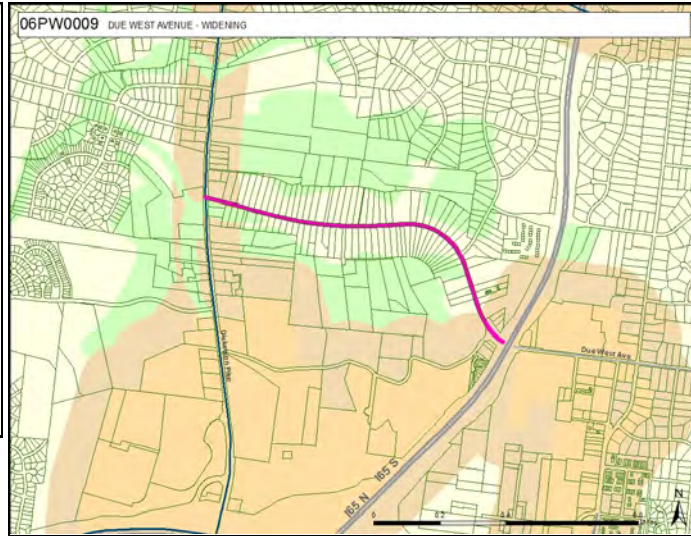
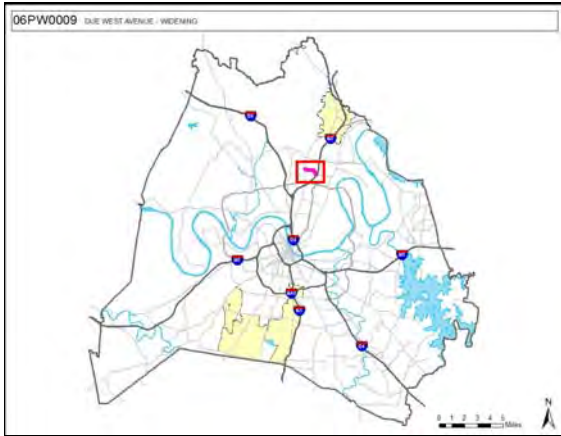


**06PW0009 DUE WEST AVENUE - WIDENING**

Not started Dickerson Road to I-65. Widening to 4 lanes.

Council Districts **8** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$7,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,000,000   | \$1,000,000   | \$1,000,000   |               | \$4,000,000   |               |               |



## Public Works | Public Works projects

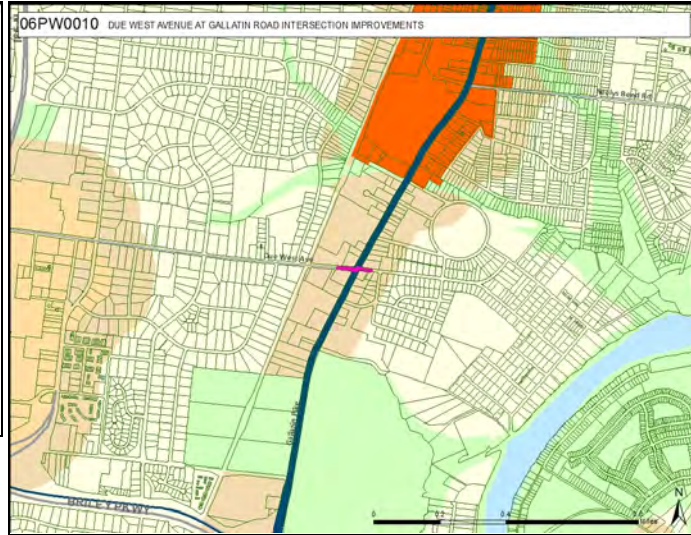
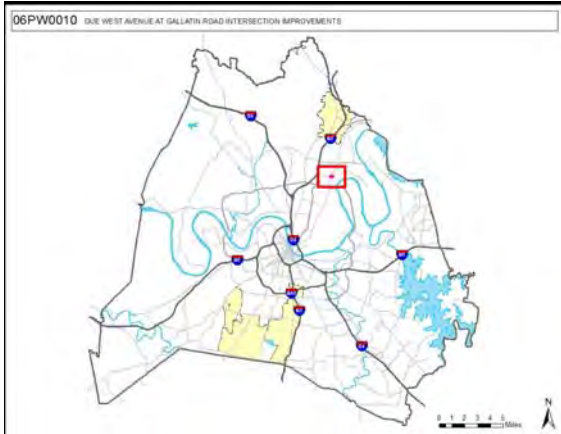
### 06PW0010 DUE WEST AVENUE AT GALLATIN ROAD INTERSECTION IMPROVEMENTS

Not started Intersection work -add approach lanes and widen on both sides along Due West.

Council Districts **7, 8** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000



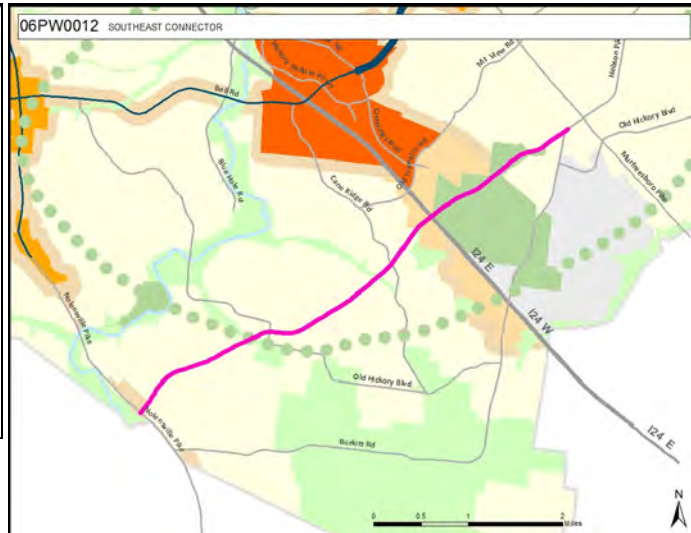
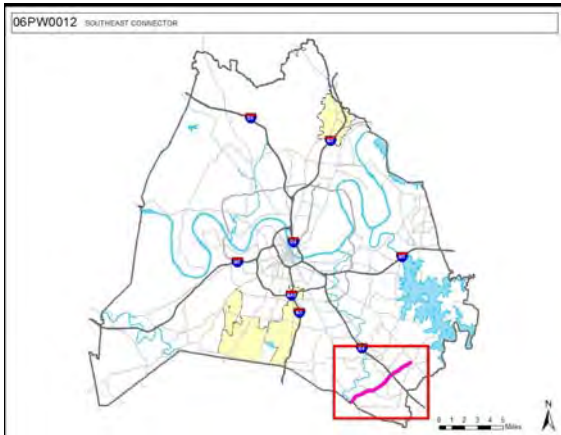
### 06PW0012 SOUTHEAST CONNECTOR

Not started New roadway - phase 1 from Concord Road at Nolensville Road to I-24E phase 2 from I-24 to Old Hickory Blvd.

Council Districts **4, 31, 32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$10,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$500,000 \$10,000,000 \$30,400,000





**06PW0016** 3RD AVENUE NORTH AND UNION STREET STREETScape

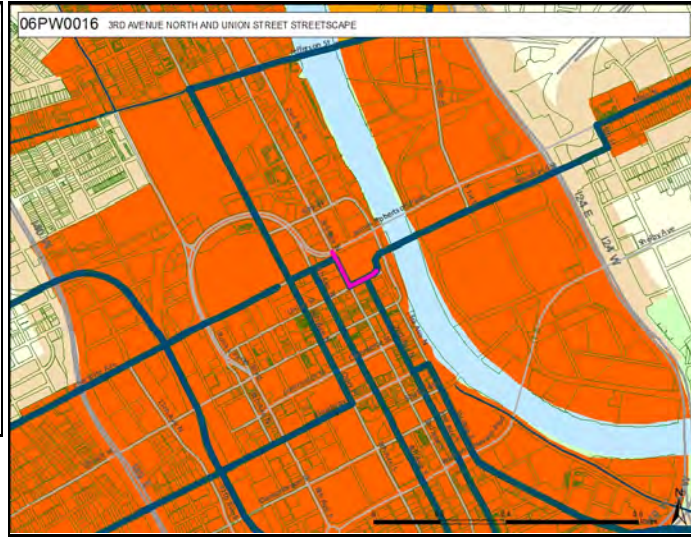
In progress Streetscape , signals and signs.

Council Districts **19** Type Capital asset - one time Tax district GSD Category Infrastructure

**\$5,457,700** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Federal Funds \$4,366,200

Proposed G.O. Bonds \$1,091,500

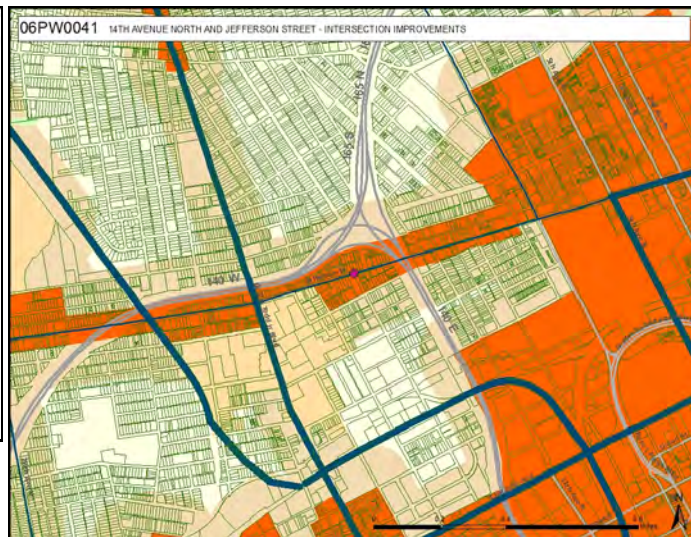
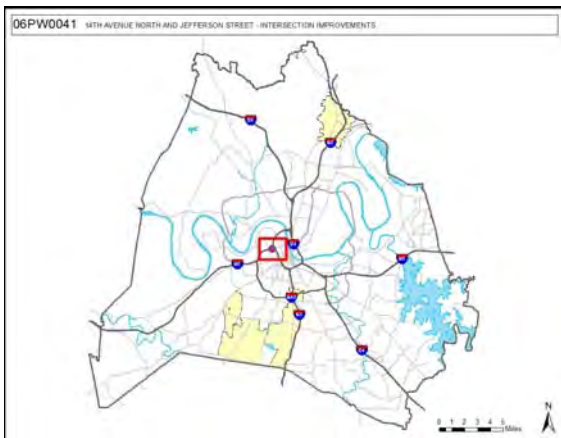

**06PW0041** 14TH AVENUE NORTH AND JEFFERSON STREET - INTERSECTION IMPROVEMENTS

Not started Intersection improvements - 14th Ave at Jefferson Street.

Council Districts **19** Type Capital asset - one time Tax district GSD Category Infrastructure

**\$250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$250,000



## Public Works | Public Works projects

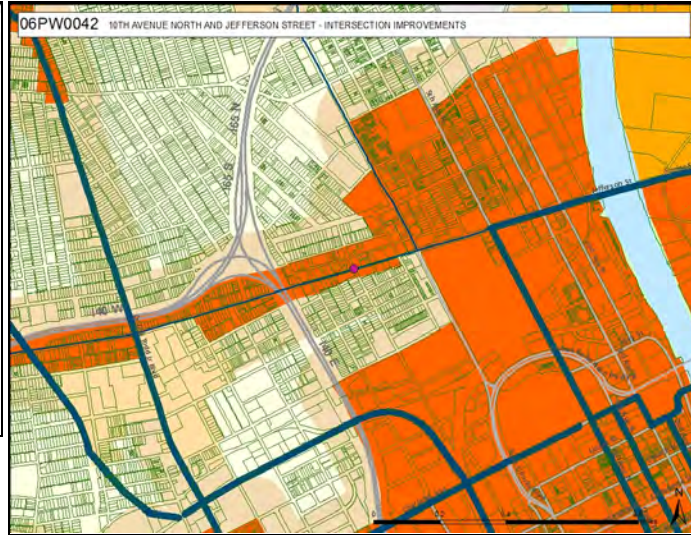
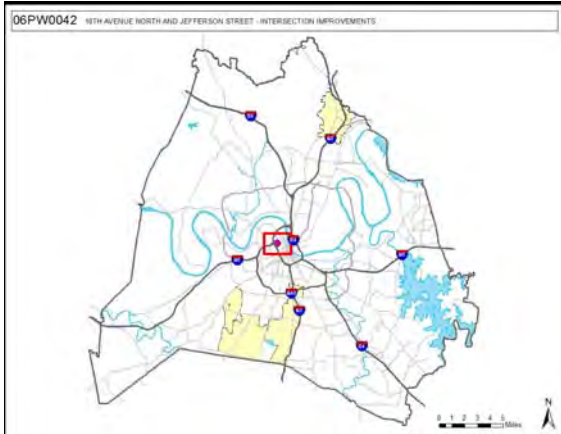
### 06PW0042 10TH AVENUE NORTH AND JEFFERSON STREET - INTERSECTION IMPROVEMENTS

Not started Intersection improvements - 10th Ave North and Jefferson Street.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$350,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$350,000



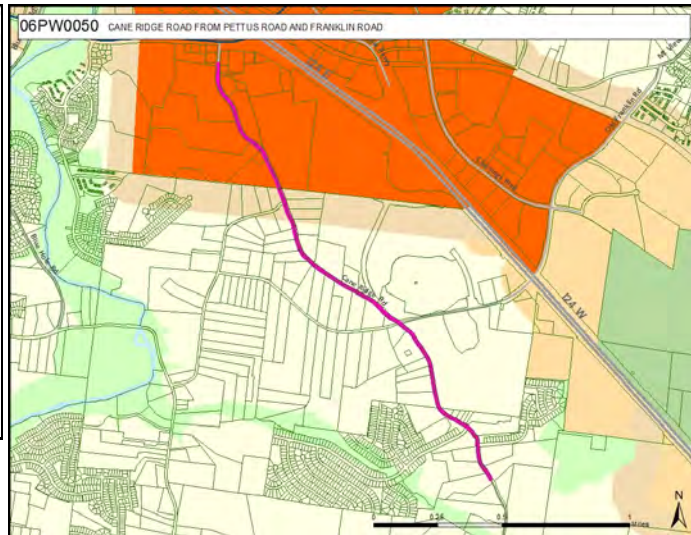
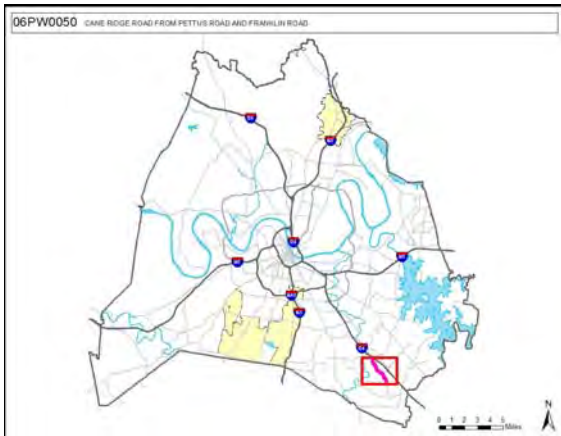
### 06PW0050 CANE RIDGE ROAD FROM PETTUS ROAD AND FRANKLIN ROAD.

Not started New project initiated by a council member.

Council Districts **31, 32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$8,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000 \$4,000,000 \$4,000,000 \$21,000,000





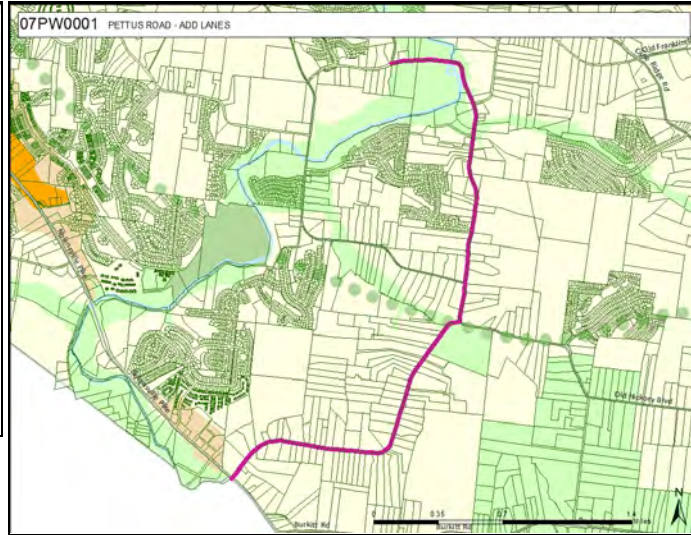
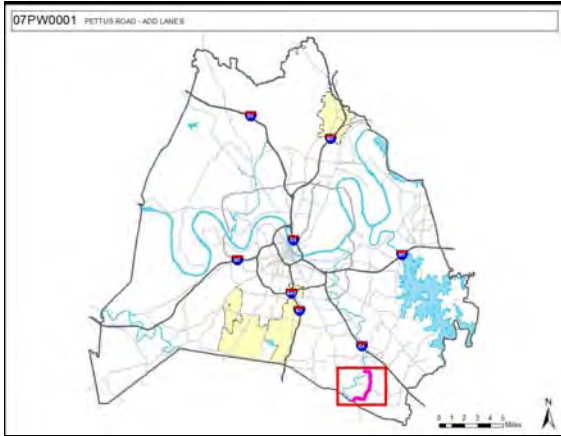
## Public Works projects | Public Works

### 07PW0001 PETTUS ROAD - ADD LANES

Not started Widen and reconstruct from SR 11-Nolensville Rd. to Blue Hole Road.

Council Districts **31, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$15,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$500,000     |               | \$2,000,000   | \$2,000,000   |               | \$10,500,000  |               |

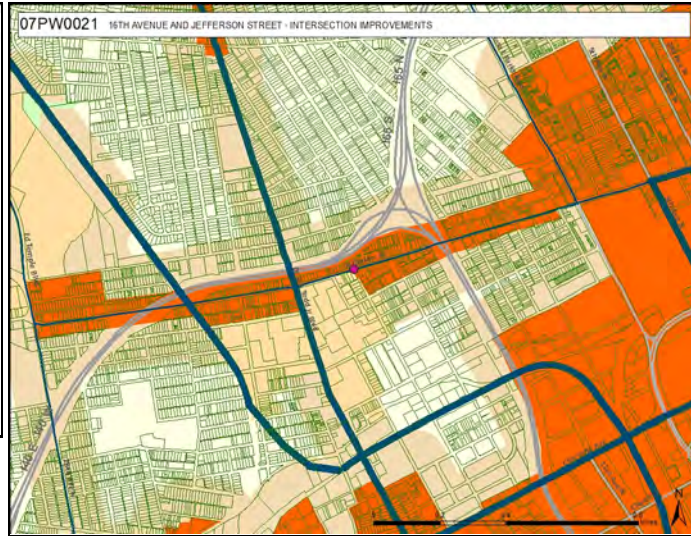
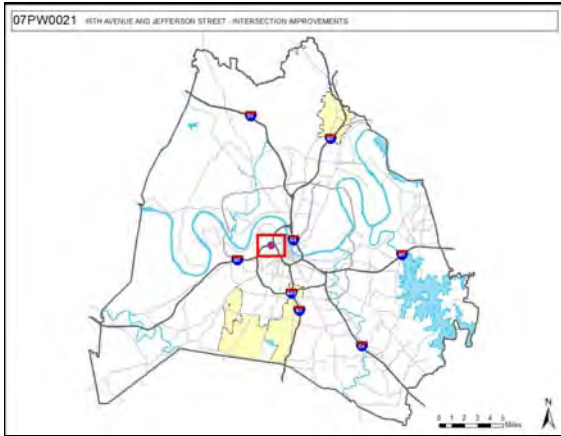


### 07PW0021 16TH AVENUE AND JEFFERSON STREET - INTERSECTION IMPROVEMENTS

Not started Intersection improvements - 16th Avenue and Jefferson Street.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$250,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$250,000     |               |               |               |               |               |               |



## Public Works | Public Works projects

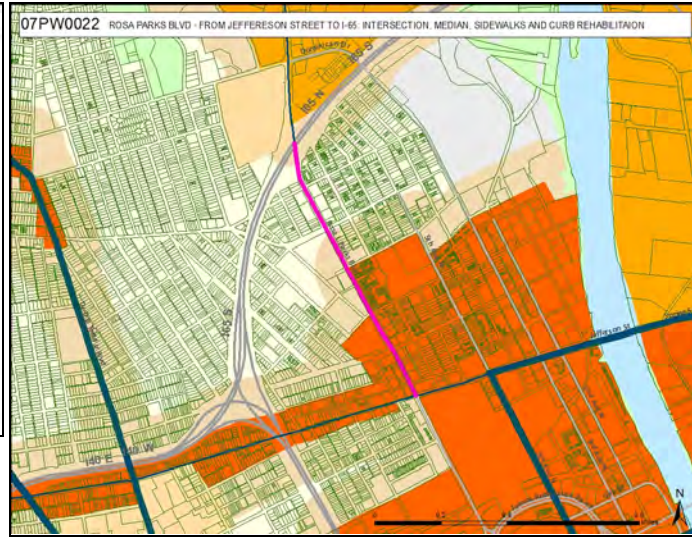
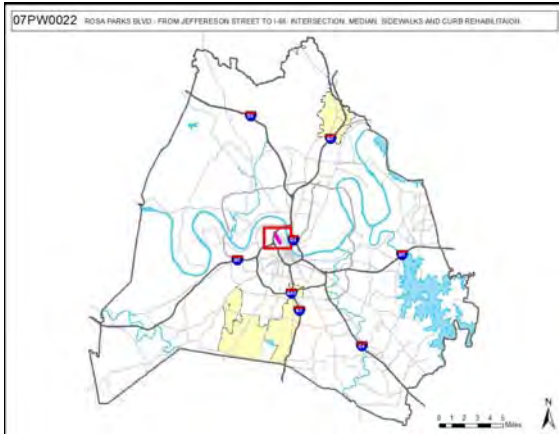
**07PW0022** ROSA PARKS BLVD - FROM JEFFERSON STREET TO I-65: INTERSECTION, MEDIAN, SIDEWALKS AND CURB REHABILITAION

Not started Rosa Parks Blvd - from Jefferson Street to I-65: intersection, median, sidewalks and curb rehabilitation.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$750,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$750,000



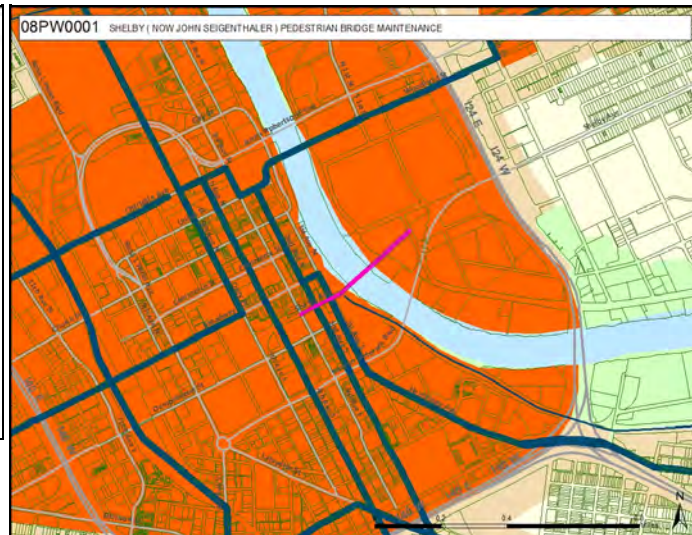
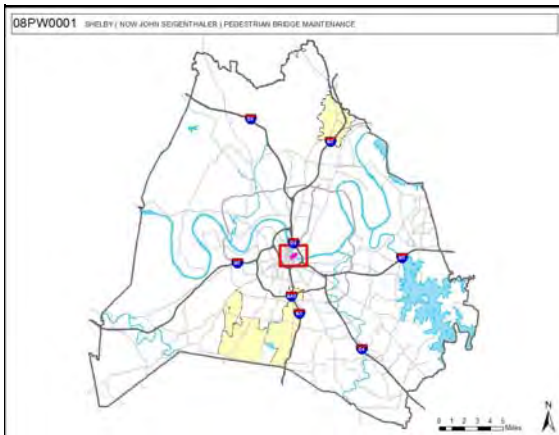
**08PW0001** SHELBY ( NOW JOHN SEIGENTHALER ) PEDESTRIAN BRIDGE MAINTENANCE

Not started Pier maintenance and protection.

Council Districts **6, 19** Type **Asset protection** Tax district **USD** Category **Infrastructure**

**\$6,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$6,500,000





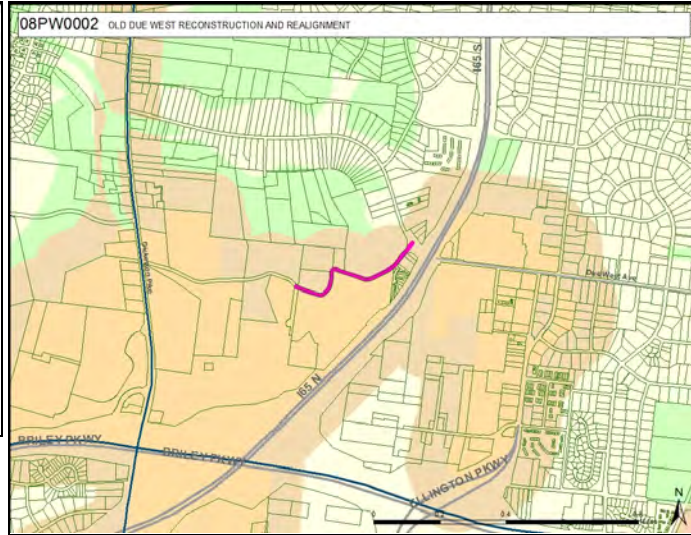
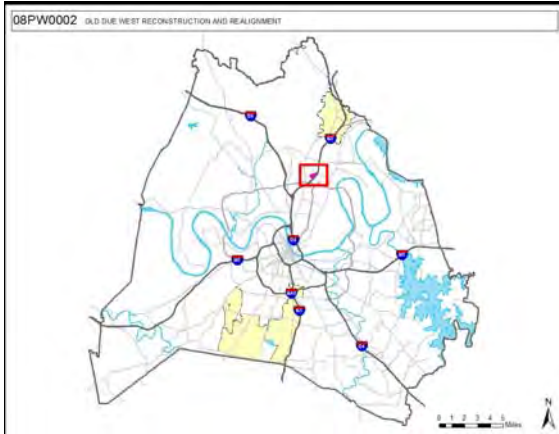
## 08PW0002 OLD DUE WEST RECONSTRUCTION AND REALIGNMENT

Not started From Due West Avenue to Skyline entrance.

Council Districts **8** Type **Capital asset - one time** Tax district **USD** Category **Infrastructure**

**\$1,620,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,620,000



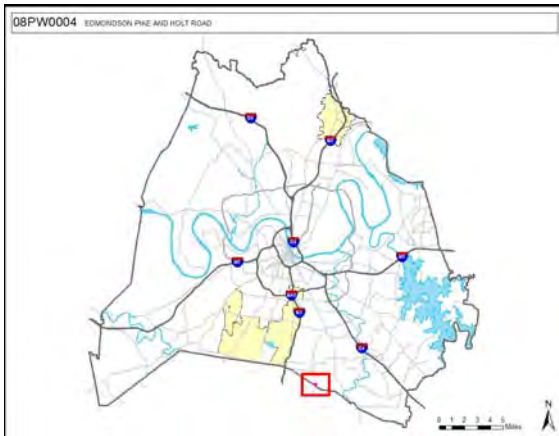
## 08PW0004 EDMONDSON PIKE AND HOLT ROAD

Not started Construct southbound left turn lane on Edmondson and westbound right turn lane on Holt Road.

Council Districts **4** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,520,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,520,000





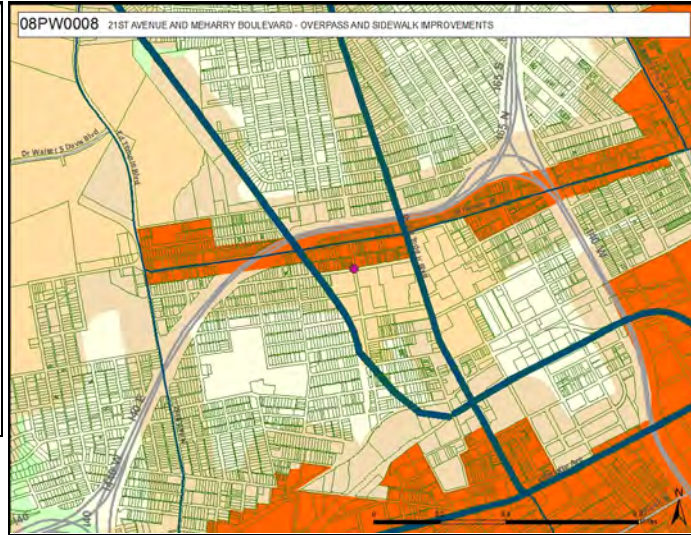
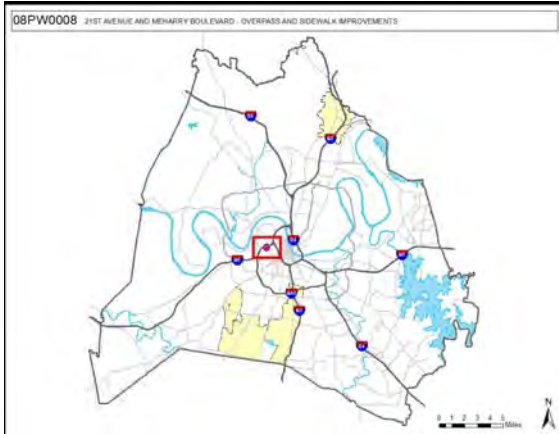
## Public Works | Public Works projects

### 08PW0008 21ST AVENUE AND MEHARRY BOULEVARD - OVERPASS AND SIDEWALK IMPROVEMENTS

Not started Overpass and sidewalk improvements - 21st Ave at Meharry Blvd.

Council Districts **21** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$1,050,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               | \$50,000      | \$1,000,000   |               |               |               |



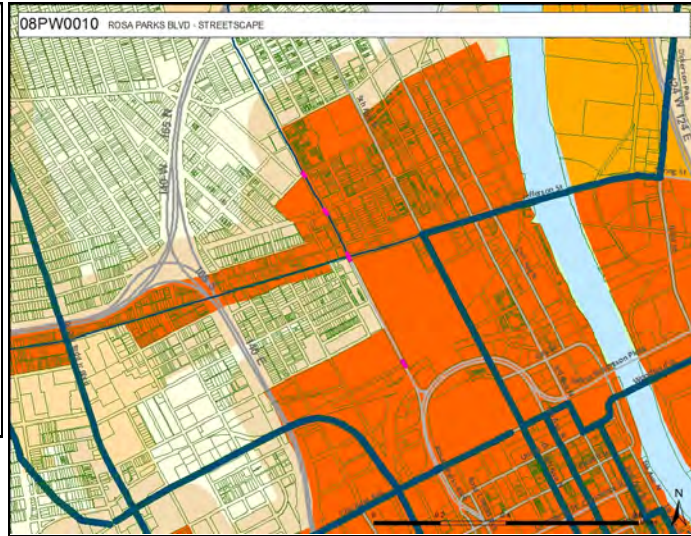
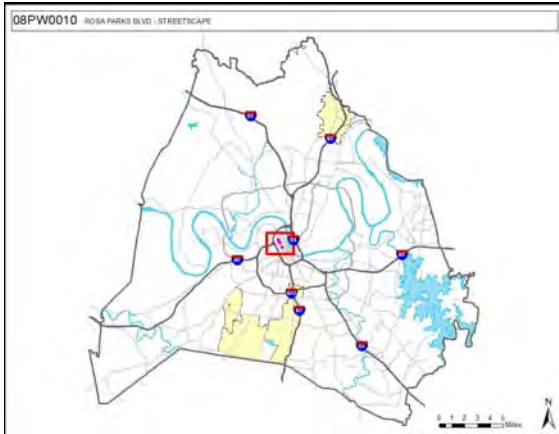
### 08PW0010 ROSA PARKS BLVD - STREETSCAPE

Not started Rosa Parks Blvd - streetscape.

Council Districts **19** Type Tax district **GSD** Category **Infrastructure**

|            |               |               |               |               |               |               |               |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|

Proposed G.O. Bonds



## Public Works projects | Public Works

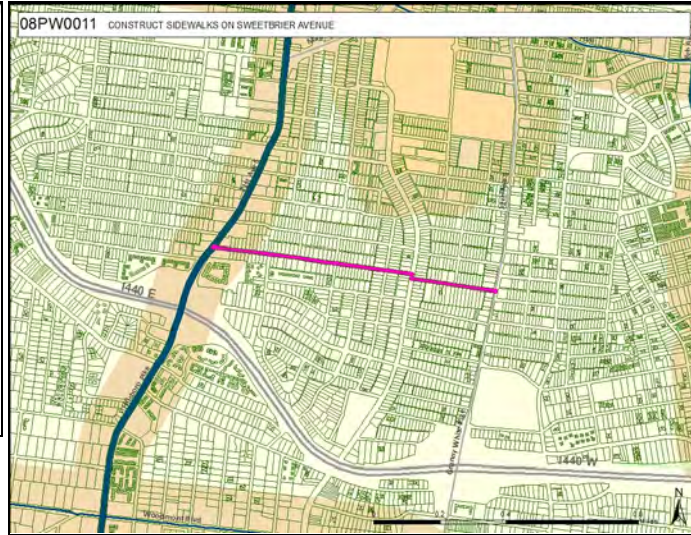
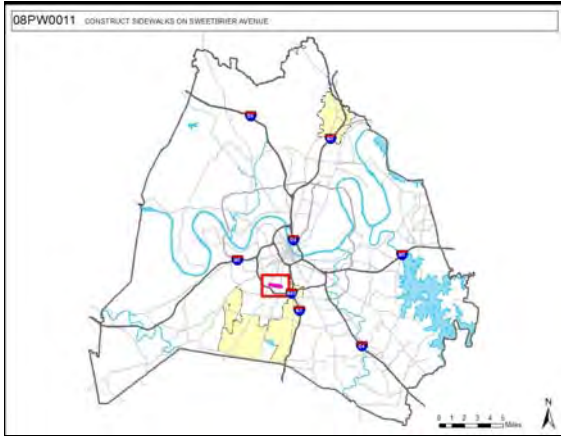
### 08PW0011 CONSTRUCT SIDEWALKS ON SWEETBRIER AVENUE

Not started Construct sidewalks on Sweetbrier Avenue.

Council Districts **17, 18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$400,000



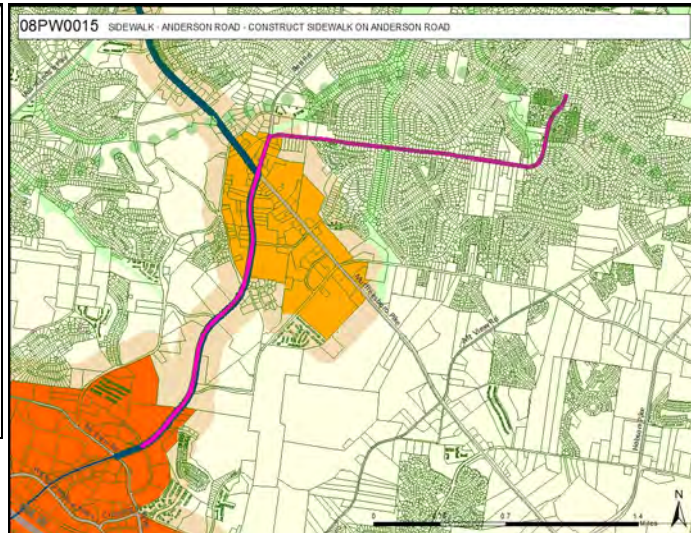
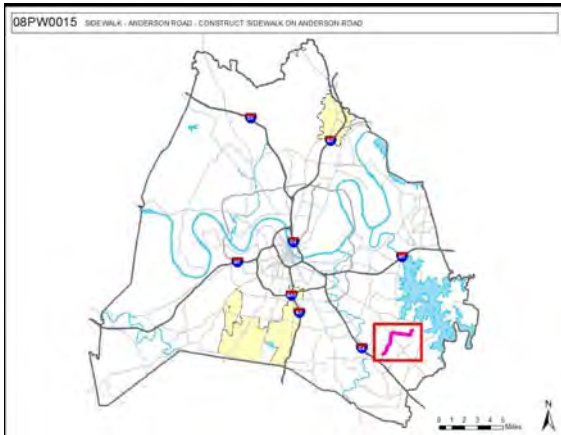
### 08PW0015 SIDEWALK - ANDERSON ROAD - CONSTRUCT SIDEWALK ON ANDERSON ROAD

Not started Construct sidewalk on Anderson Road from Lakeshore Christian Church to the cul-de-sac. (Country Way Road).

Council Districts **29, 32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,400,000





## Public Works | Public Works projects

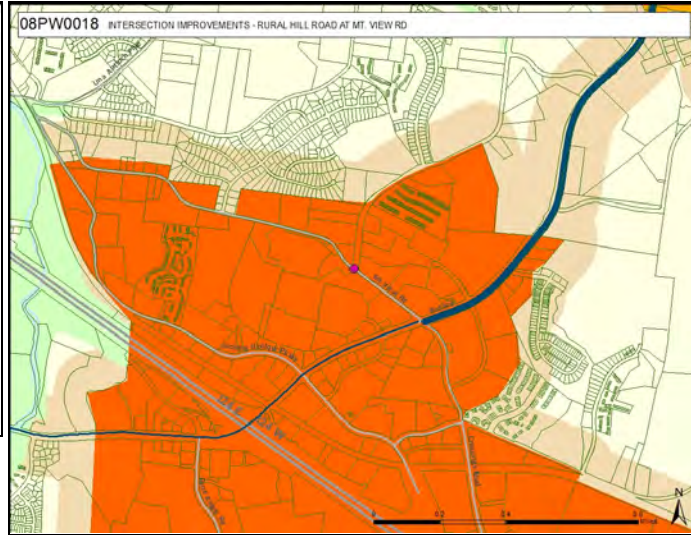
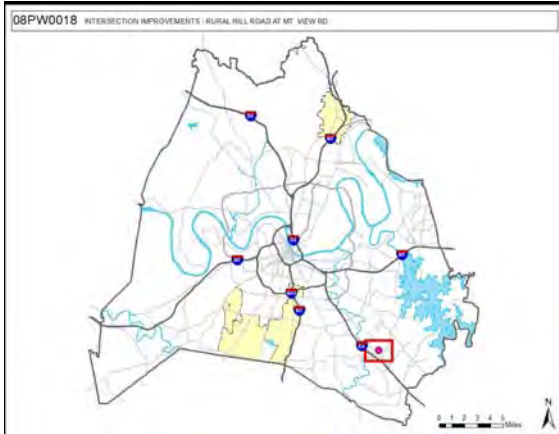
### 08PW0018 INTERSECTION IMPROVEMENTS - RURAL HILL ROAD AT MT. VIEW RD

Not started Intersection improvements - Rural Hill Road at Mt. View road.

Council Districts **28** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000



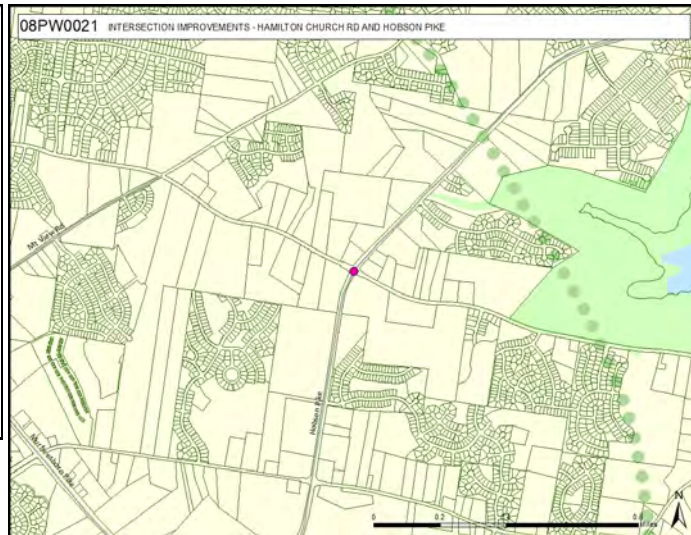
### 08PW0021 INTERSECTION IMPROVEMENTS - HAMILTON CHURCH RD AND HOBSON PIKE

Not started Intersection improvements - Hamilton Church Rd and Hobson Pk.

Council Districts **33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000



## Public Works projects | Public Works

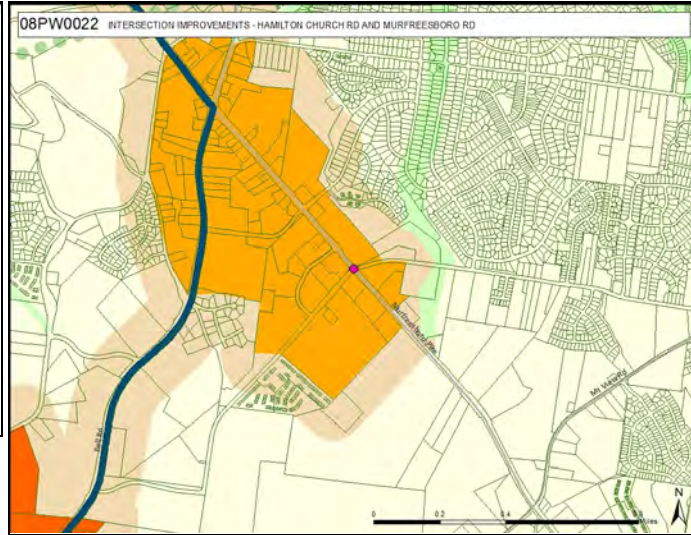
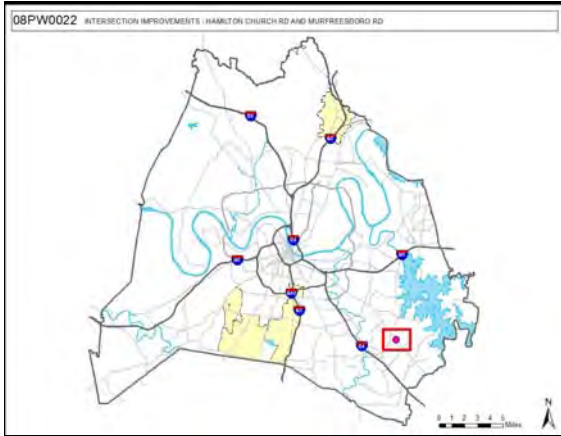
### 08PW0022 INTERSECTION IMPROVEMENTS - HAMILTON CHURCH RD AND MURFREESBORO RD

Not started Intersection improvements - Hamilton Church Rd and Murfreesboro Rd.

Council Districts 32 Type Capital asset - one time Tax district GSD Category Infrastructure

\$750,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$750,000



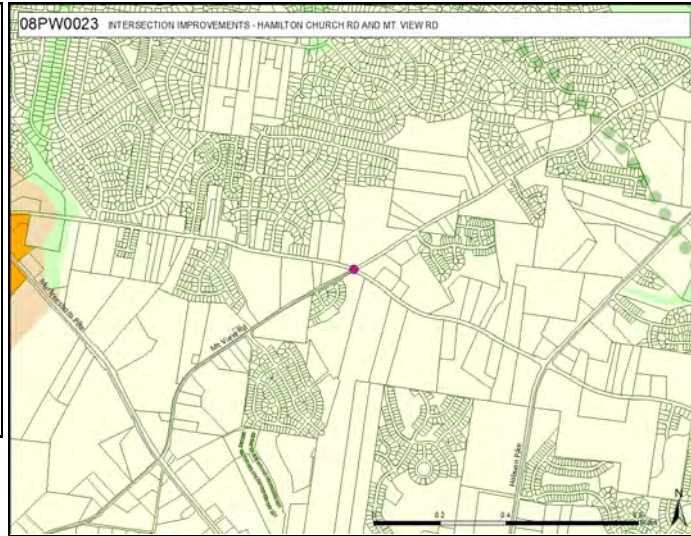
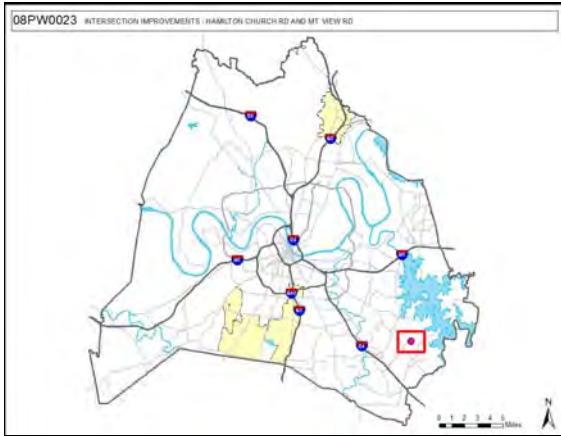
### 08PW0023 INTERSECTION IMPROVEMENTS - HAMILTON CHURCH RD AND MT. VIEW RD

Not started Intersection improvements - Hamilton Church Rd and Mt. View Rd. And pave 4-way stop.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

\$250,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$250,000





## Public Works | Public Works projects

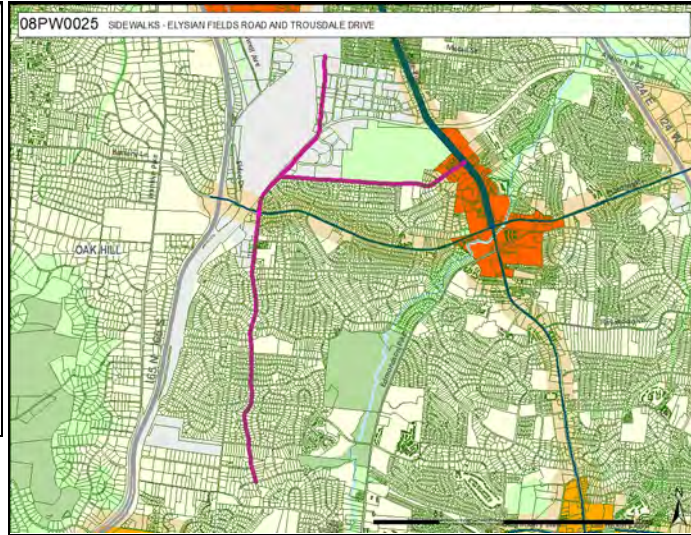
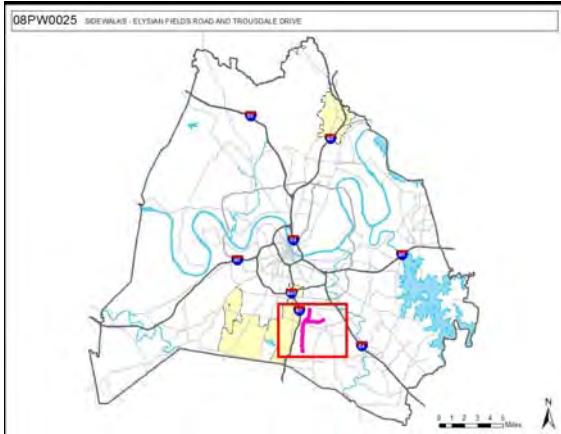
### 08PW0025 SIDEWALKS - ELYSIAN FIELDS ROAD AND TROUSDALE DRIVE

Not started Construct sidewalks on Elysian Fields Road and Trousdale Drive.

Council Districts **16, 26** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$2,000,000



### 08PW0027 SIDEWALKS AND ROAD CONSTRUCTION ON HARDING PLACE BETWEEN I-65 SOUTH AND I-24

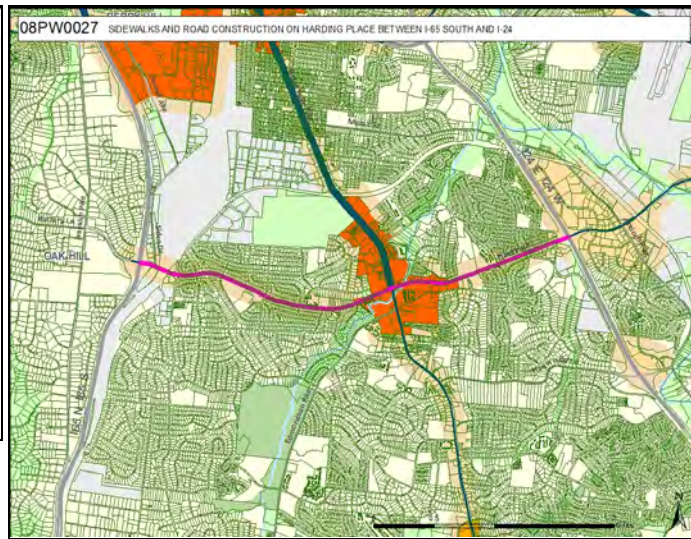
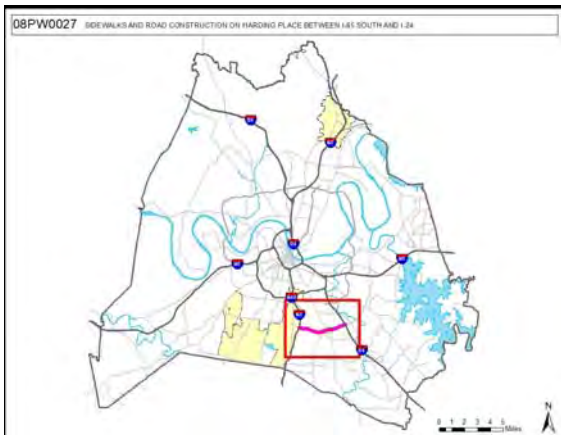
In progress Sidewalks and road construction on Harding Place between I-65 south and I-24 includes engineering , ROW, and construction.

Council Districts **16, 26, 30, 34** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$6,800,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$4,000,000

Federal Funds \$2,800,000





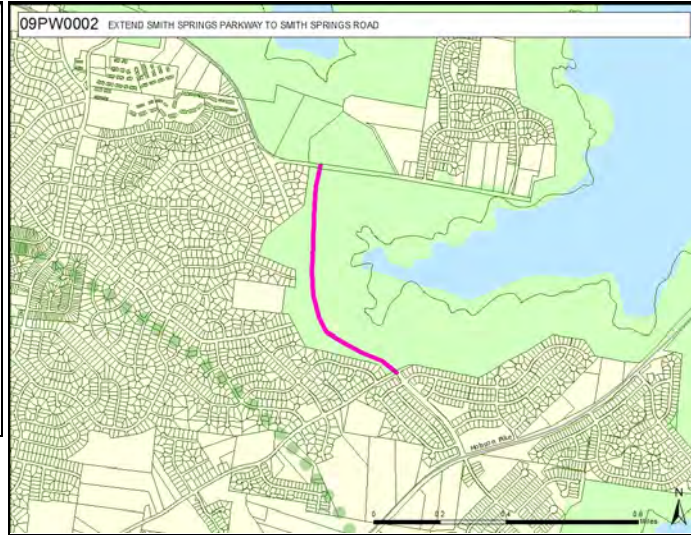
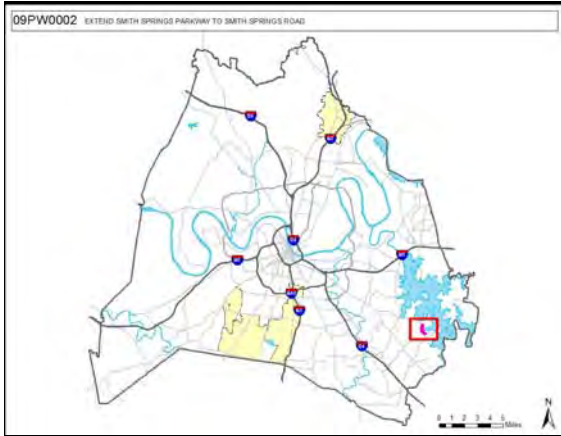
## Public Works projects | Public Works

### 09PW0002 EXTEND SMITH SPRINGS PARKWAY TO SMITH SPRINGS ROAD

Not started Extend Smith Springs Parkway to Smith Springs Road.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$5,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               | \$1,500,000   | \$1,500,000   | \$2,500,000   |               |

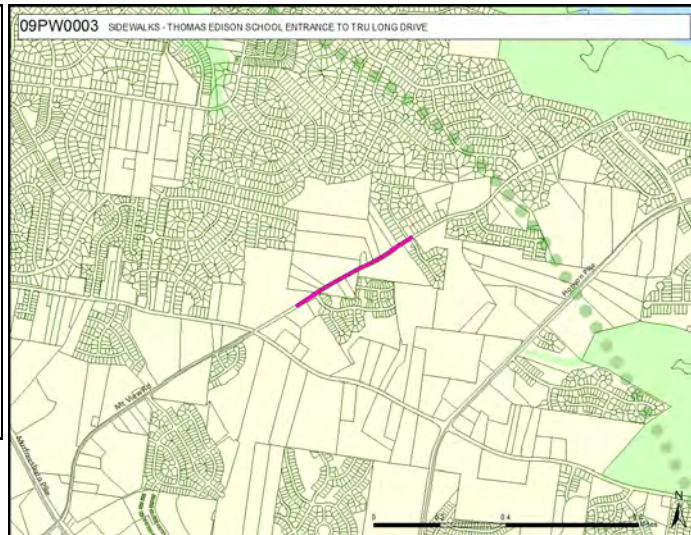
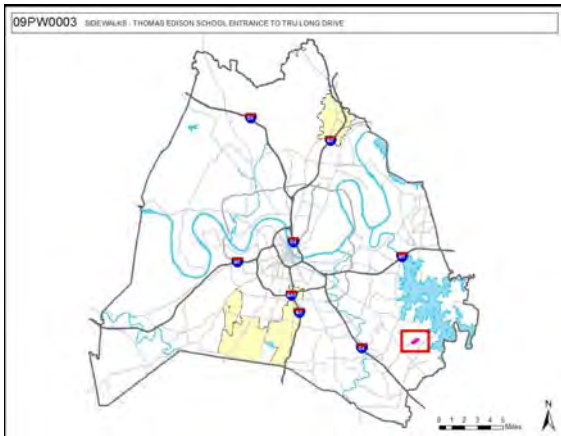


### 09PW0003 SIDEWALKS - THOMAS EDISON SCHOOL ENTRANCE TO TRU LONG DRIVE

Not started Construct sidewalks on the same side of Thomas Edison School entrance to Tru Long Drive.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$800,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$800,000     |               |               |               |               |               |               |



## Public Works | Public Works projects

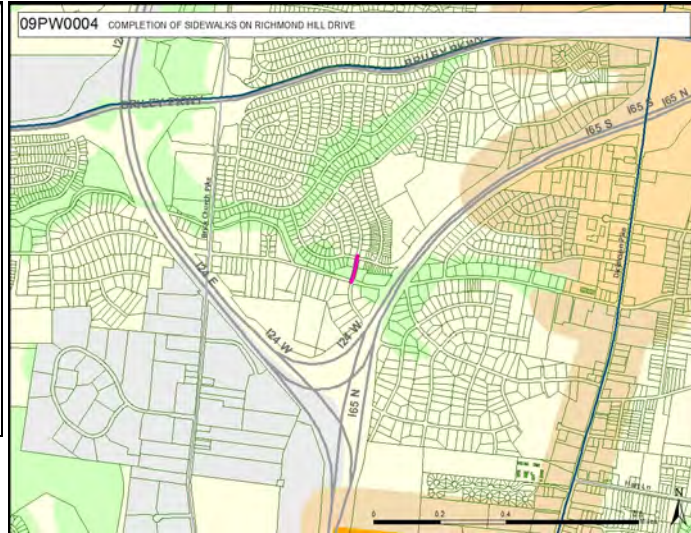
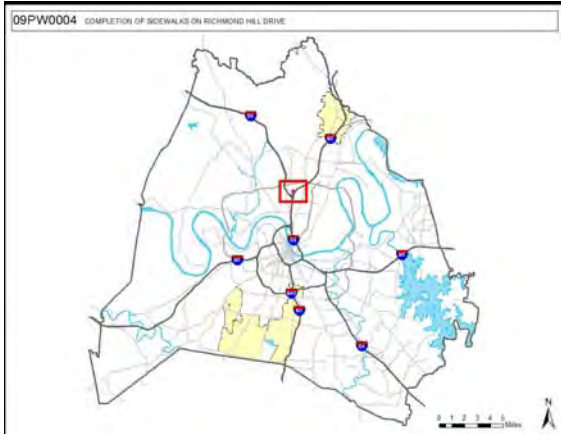
### 09PW0004 COMPLETION OF SIDEWALKS ON RICHMOND HILL DRIVE

Not started Completion of sidewalks on Richmond Hill Drive.

Council Districts **2, 3** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$323,400** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$323,400



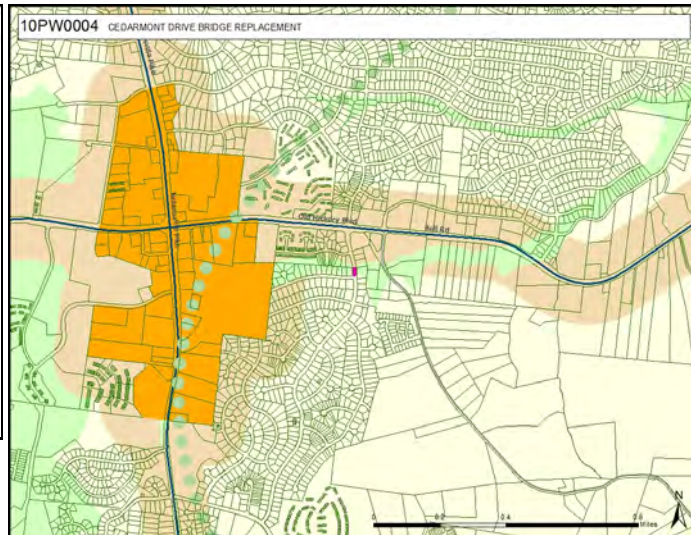
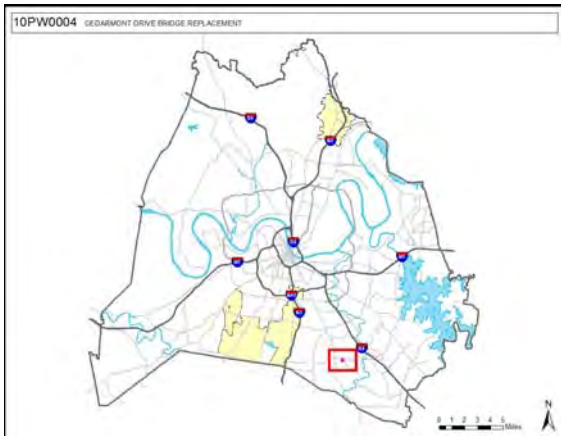
### 10PW0004 CEDARMONT DRIVE BRIDGE REPLACEMENT

Not started Bridge replacement and stormdrainage improvements.

Council Districts **27, 31** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,600,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,600,000





**10PW0009** LEBANON ROAD - SR-24 - SIDEWALKS AND STREETSCAPE.

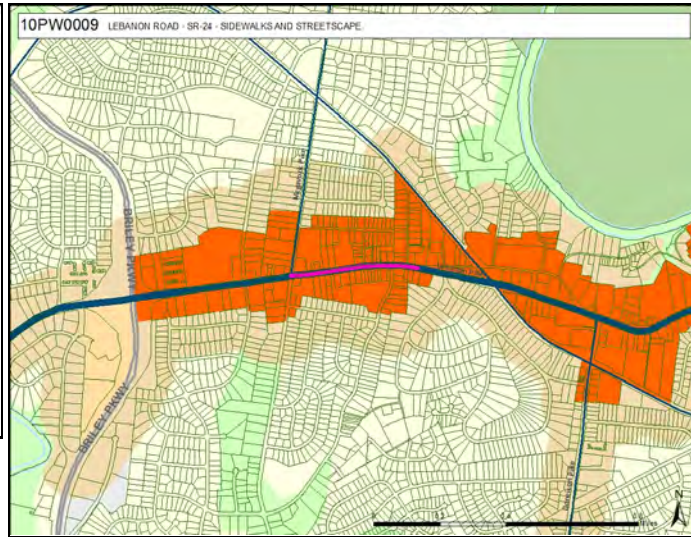
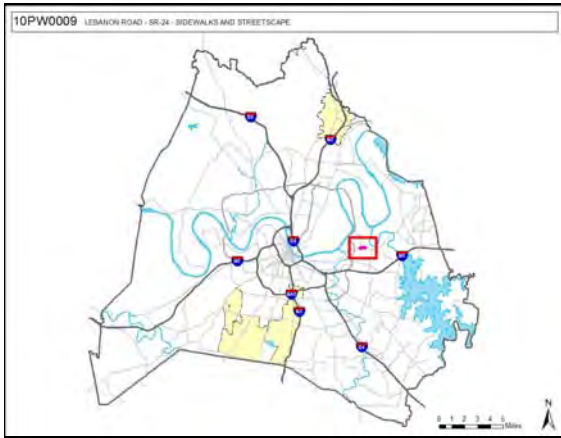
Not started Lebanon Road - SR-24 - sidewalks and streetscape. McGavock Pk to Old Lebanon Pk. Engineering, ROW, and construction.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,800,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$760,000

Federal Funds \$3,040,000

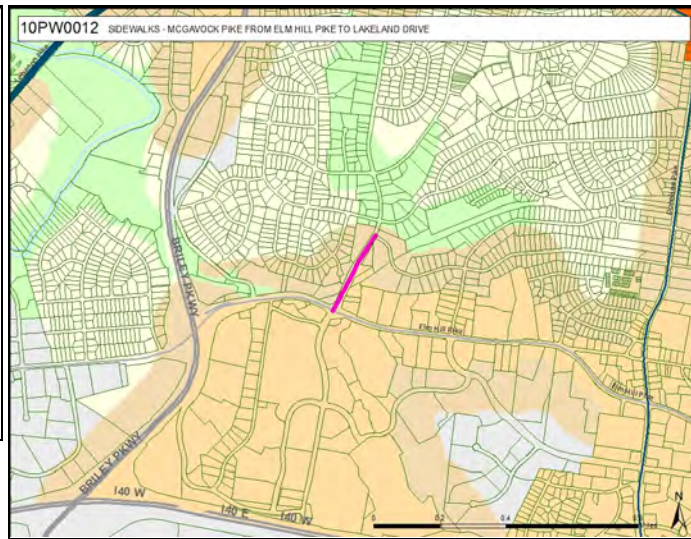
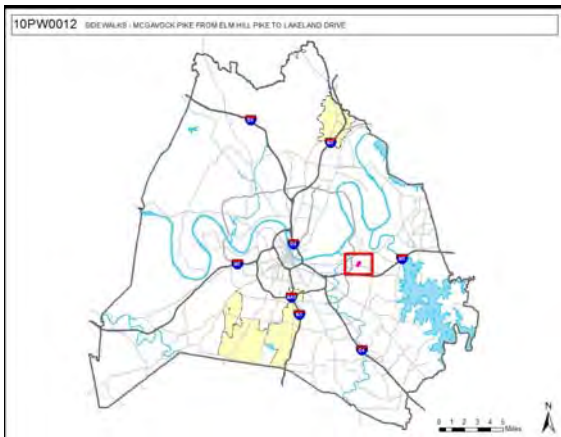
**10PW0012** SIDEWALKS - MCGAVOCK PIKE FROM ELM HILL PIKE TO LAKELAND DRIVE

Not started Construct sidewalks - McGavock Pike from Elm Hill Pike to Lakeland Drive.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$300,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$300,000



## Public Works | Public Works projects

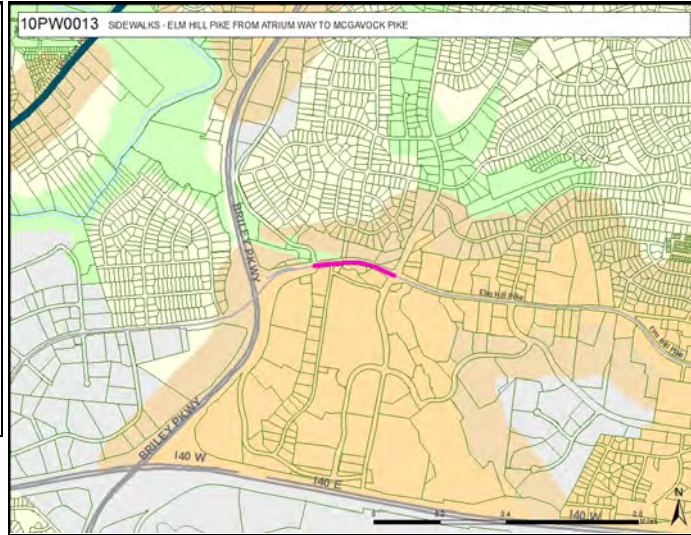
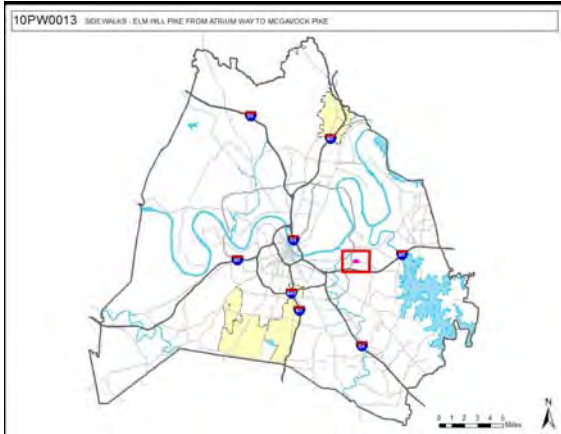
### 10PW0013 SIDEWALKS - ELM HILL PIKE FROM ATRIUM WAY TO MCGAVOCK PIKE

Not started Construct sidewalks - Elm Hill Pike from Atrium Way to McGavock Pike.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$850,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$850,000



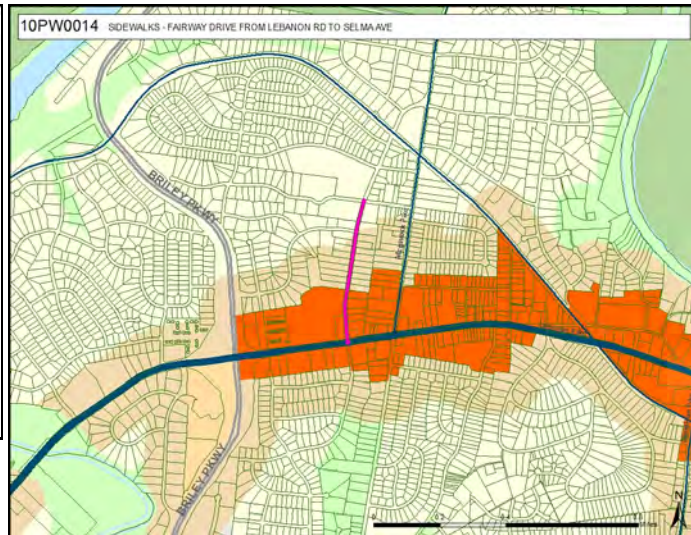
### 10PW0014 SIDEWALKS - FAIRWAY DRIVE FROM LEBANON RD TO SELMA AVE

Not started Construct sidewalks - Fairway Drive from Lebanon Rd to Selma Ave.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$0** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds





## Public Works projects | Public Works

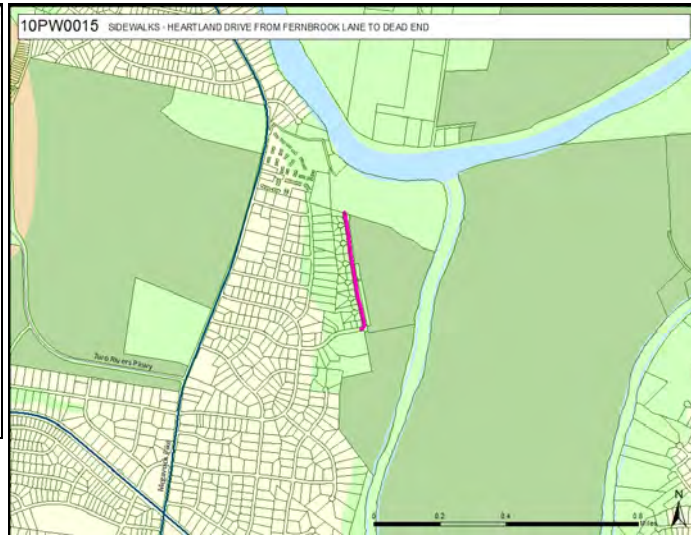
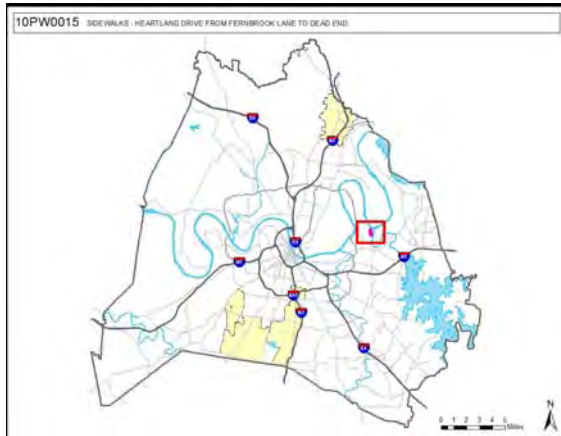
### 10PW0015 SIDEWALKS - HEARTLAND DRIVE FROM FERNBROOK LANE TO DEAD END

Not started Construct sidewalks - Heartland Drive from Fernbrook Lane to dead end.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$700,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$450,000 \$250,000



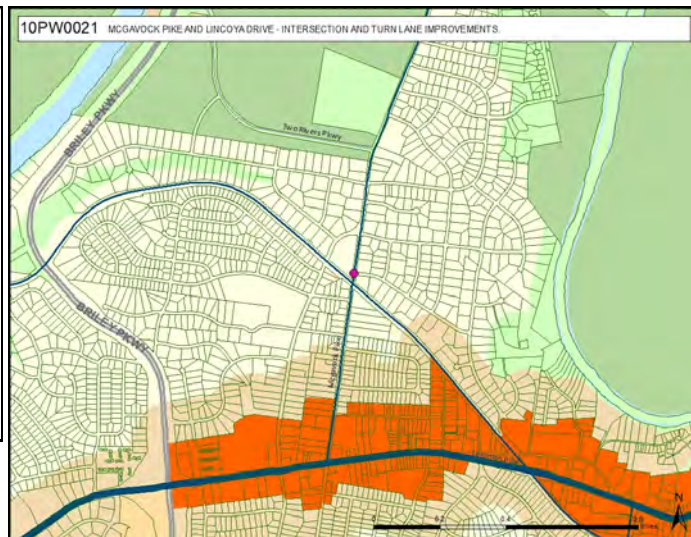
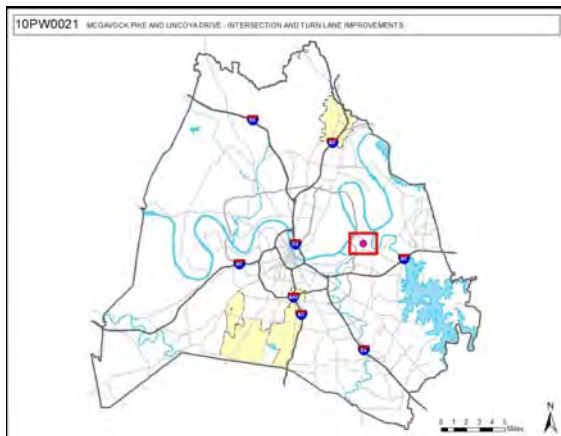
### 10PW0021 MCGAVOCK PIKE AND LINCOYA DRIVE - INTERSECTION AND TURN LANE IMPROVEMENTS.

Not started McGavock Pike and Lincoya Drive - intersection and turn lane improvements.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$900,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$900,000



## Public Works | Public Works projects

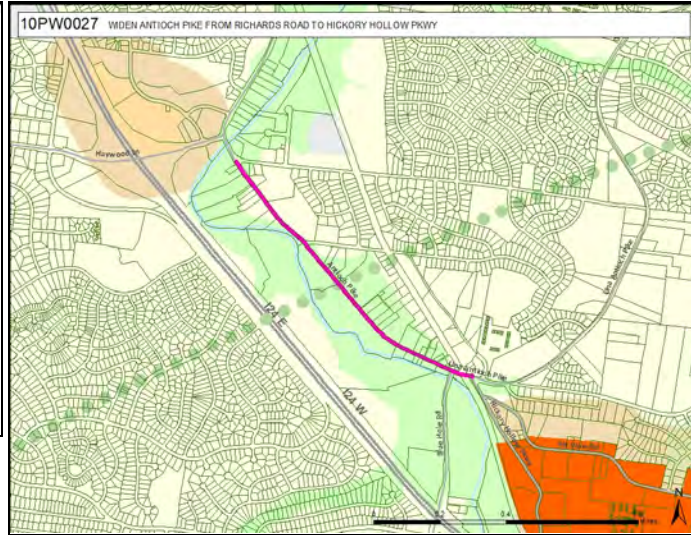
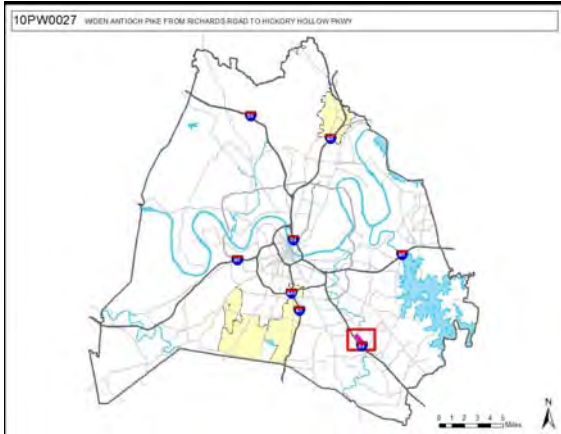
### 10PW0027 WIDEN ANTIOCH PIKE FROM RICHARDS ROAD TO HICKORY HOLLOW PKWY

Not started Widen Antioch Pike from Richards Road to Hickory Hollow Pkwy.

Council Districts **28, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$18,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$12,900,000 \$5,600,000



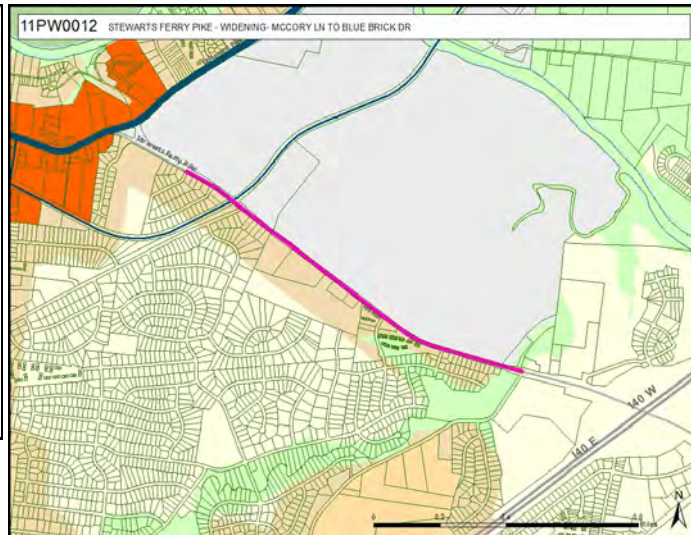
### 11PW0012 STEWARTS FERRY PIKE - WIDENING- MCCORY LN TO BLUE BRICK DR

Not started Stewarts Ferry Pike - widening.

Council Districts **14, 15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$7,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$700,000 \$1,260,000 \$2,520,000 \$2,520,000



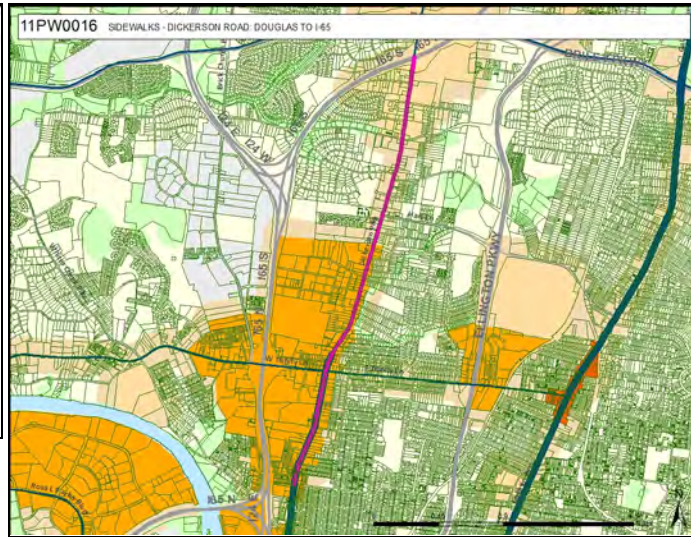
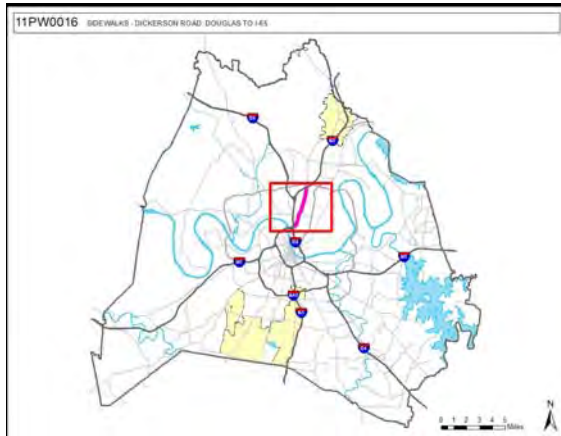


## 11PW0016 SIDEWALKS - DICKERSON ROAD: DOUGLAS TO I-65

Not started Sidewalks - Dickerson Road: Douglas to I-65. Engineering and construction.

Council Districts **2, 3, 5, 8** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$11,900,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,200,000   |               | \$1,000,000   | \$3,200,000   | \$3,200,000   | \$3,300,000   |               |

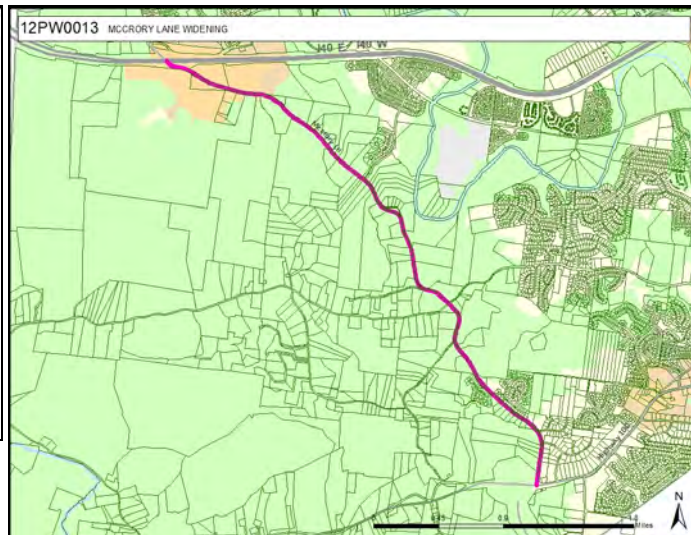
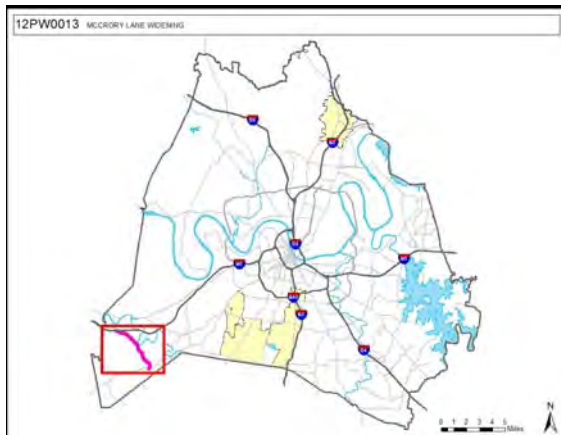


## 12PW0013 MCCRORY LANE WIDENING

Not started Widen McCrory Lane to 4-lane divided highway from I-40 interchange to approximately 6,610 ft. south of I-40 EB ramps. From SE-100 to I-40.

Council Districts **35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$3,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               | \$3,000,000   |               |               |               |               |               |



## Public Works | Public Works projects

### 12PW0014 I-40 / MCCRORY LANE INTERCHANGE - PHASE 1

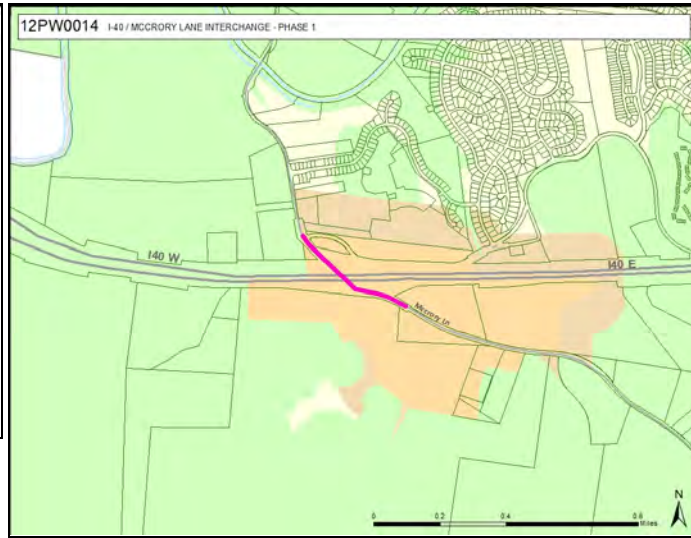
Not started Improve I-40 EB exit & entrance ramps; reconfigure intersection; improve geometry & clearance under I-40 bridge. Relocate I-40 WB ramp to tie to McCrory; improve capacity & geometry. Signalize both ramp terminals; widen McCrory under center span of bridge.

Council Districts **35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$8,200,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$4,200,000

Federal Funds \$4,000,000



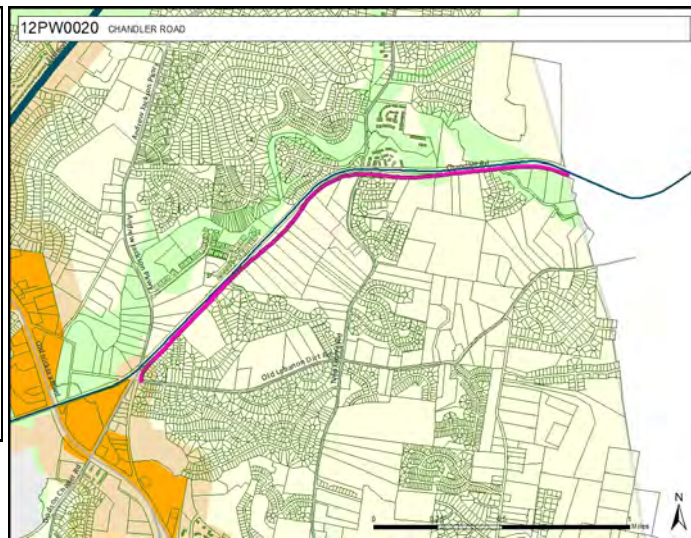
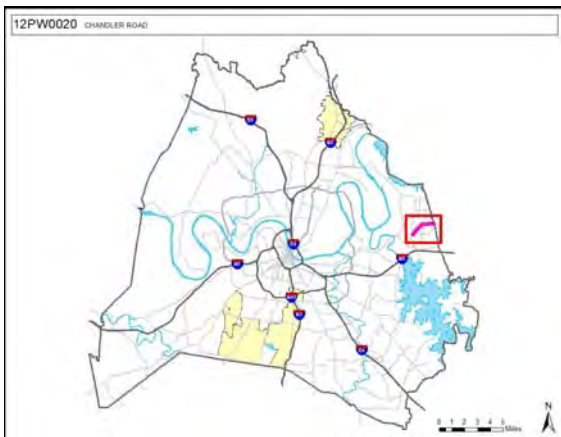
### 12PW0020 CHANDLER ROAD

Not started Widen from 2 to 4 lanes: from OHB to Wilson County line.

Council Districts **11, 12** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$8,900,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$8,900,000



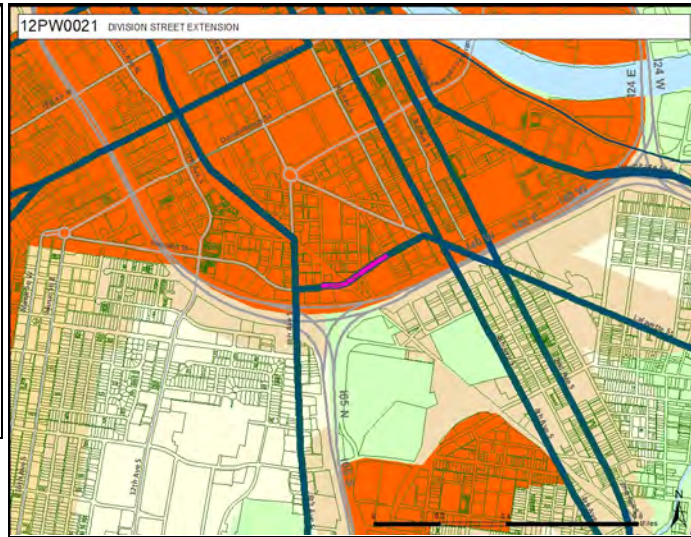
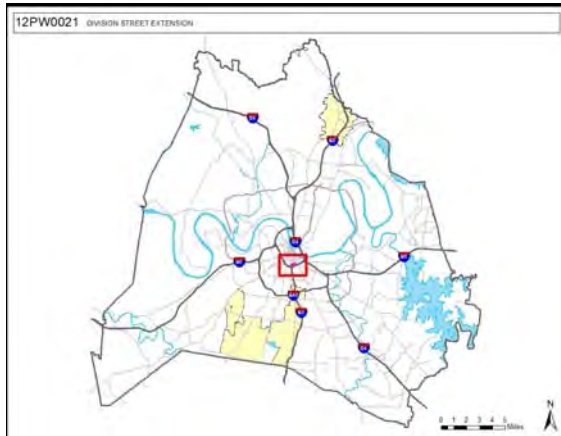


**12PW0021** DIVISION STREET EXTENSION

In progress From 8th Avenue South to Ash Street. Includes bridge over CSX. Engineering, right-of-way, and construction.

Council Districts **19** Type **Capital asset - one time** Tax district **USD** Category **Infrastructure****\$25,000,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

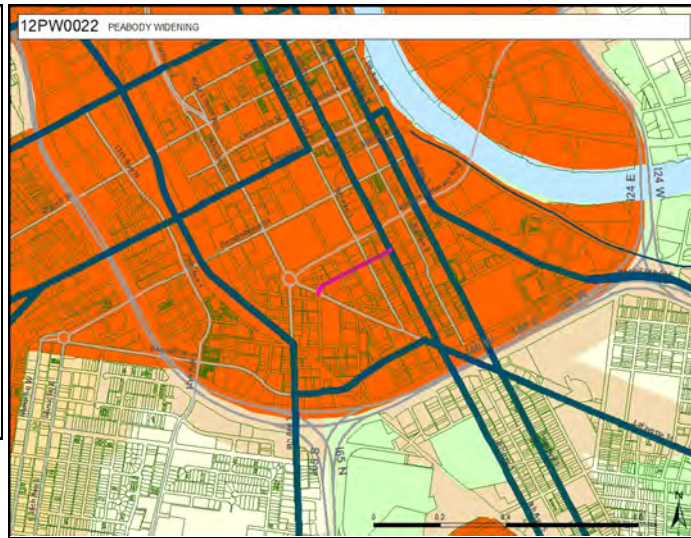
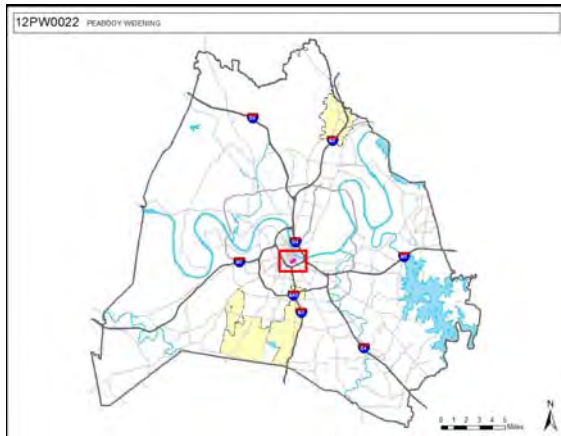
Approved G.O. Bonds \$25,000,000

**12PW0022** PEABODY WIDENING

Not started From 4th to 8th Avenues S. Engineering, ROW, construction.

Council Districts **19** Type **Capital asset - one time** Tax district **USD** Category **Infrastructure****\$2,500,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Proposed G.O. Bonds \$2,500,000



## Public Works | Public Works projects

### 12PW0028 BELL ROAD

Not started Widen existing 2-lane roadway to provide a center turn lane. From Anderson Road to I40E.

Council Districts **13, 14, 29**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$8,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

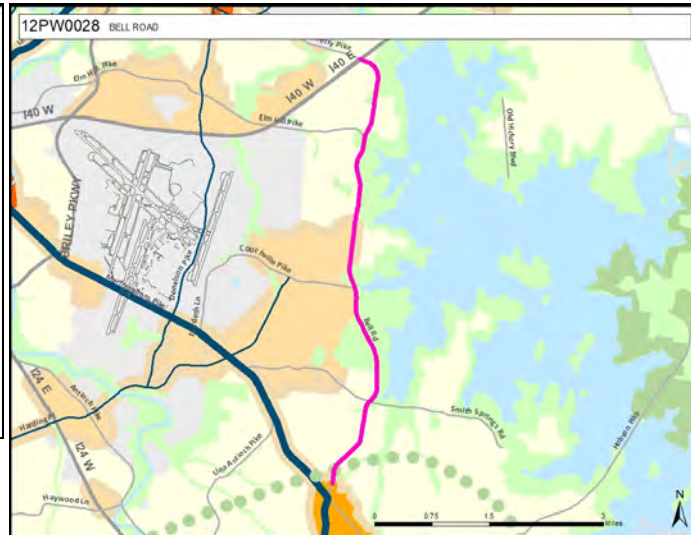
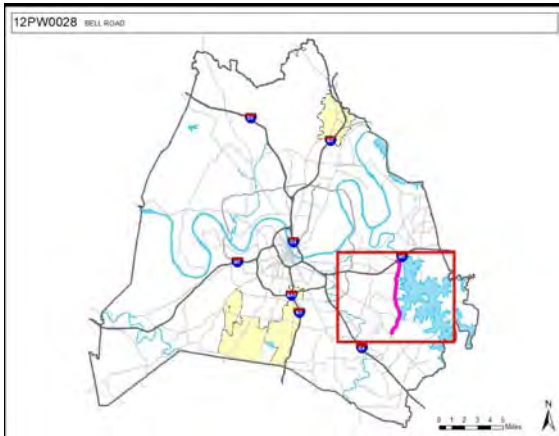
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

**\$8,000,000**



### 12PW0030 NOLENSVILLE ROAD (SR-11)

Not started Widen from 2 to 5 lanes, OHB (SR254) to Williamson County line.

Council Districts **4, 27, 31**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$34,200,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

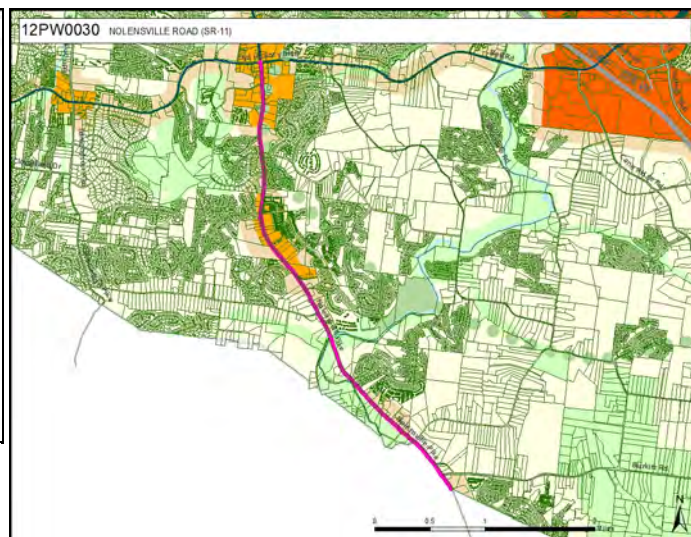
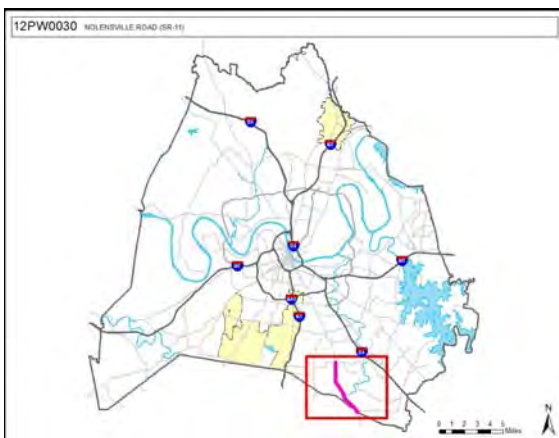
**FY2023**

Federal Funds

**\$27,400,000**

State Funds

**\$6,800,000**





## Public Works projects | Public Works

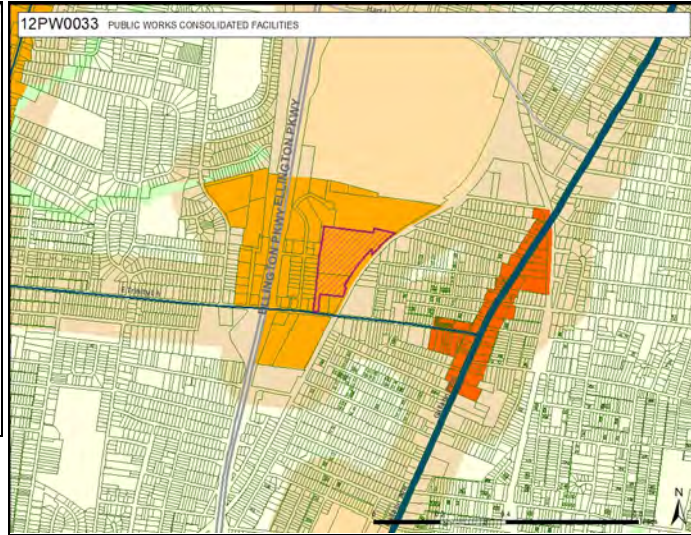
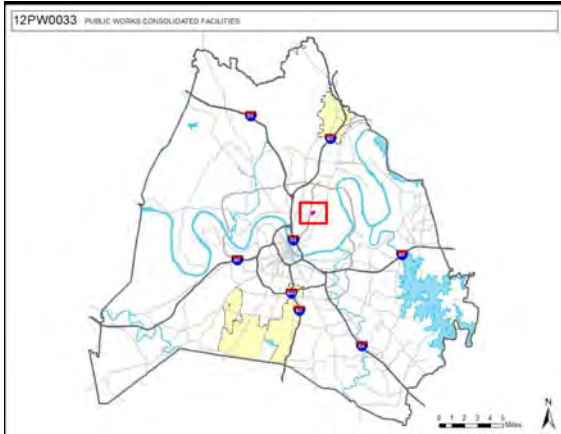
### 12PW0033 PUBLIC WORKS CONSOLIDATED FACILITIES

Not started Relocation of Metro Public Works 5th Street campus.

Council Districts **5** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$10,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,500,000



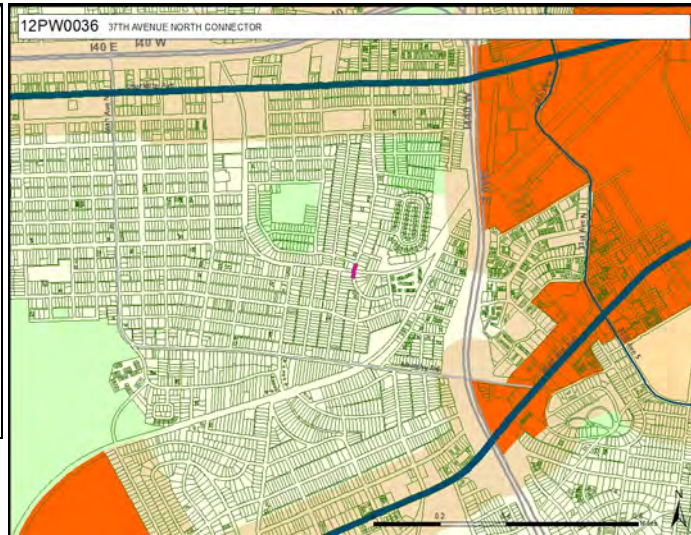
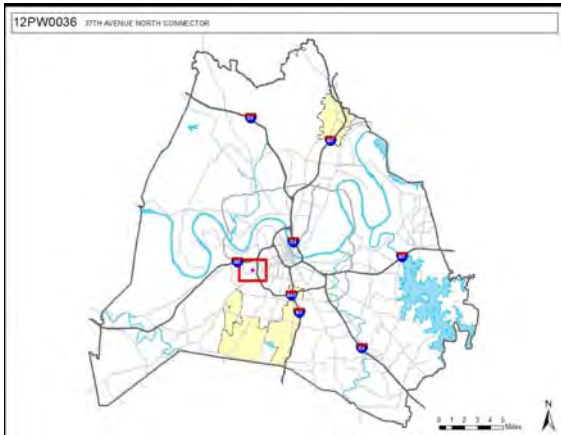
### 12PW0036 37TH AVENUE NORTH CONNECTOR

Not started 37th Avenue North connector - design and construct railroad underpass for pedestrian, bike and vehicle movement.

Council Districts **24** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$250,000 \$550,000



## Public Works | Public Works projects

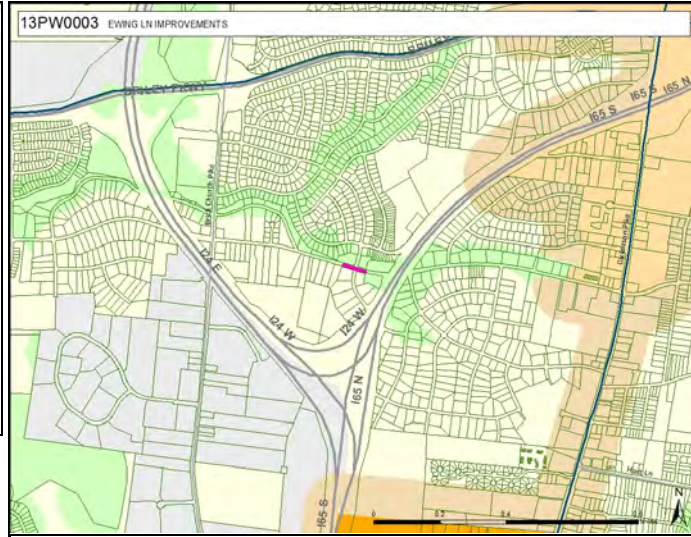
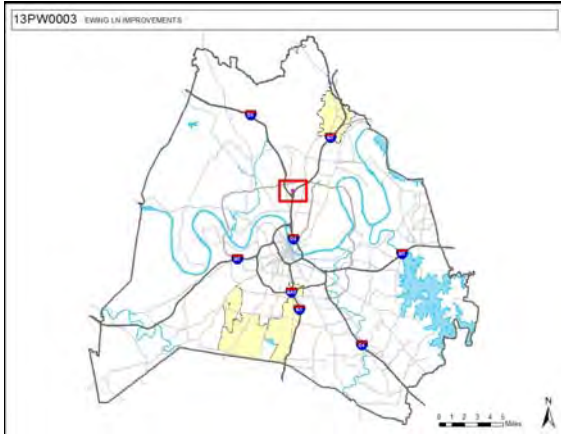
### 13PW0003 EWING LN IMPROVEMENTS

Not started Widen and add turn lanes Ewing Lane @ Richmond Hills Dr: new project initiated by councilmember 2012. Engineering, design, ROW, construction.

Council Districts **2** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000



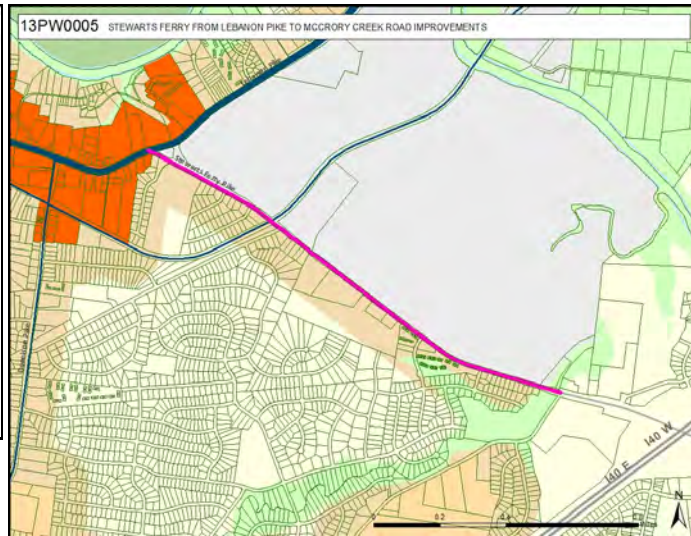
### 13PW0005 STEWARTS FERRY FROM LEBANON PIKE TO MCCRORY CREEK ROAD IMPROVEMENTS

Not started New sidewalk (west side) including pedestrian bridge over McCrory Creek, traffic signal enhancements, and street lighting. Requested by Art Institute and councilmember. Engineering, design, and construction.

Council Districts **14, 15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,600,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$360,000 \$1,080,000 \$1,080,000 \$1,080,000





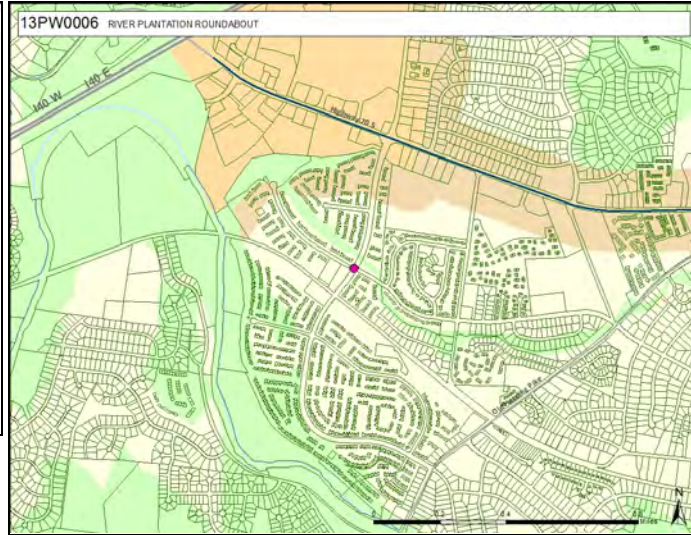
**13PW0006 RIVER PLANTATION ROUNDABOUT**

Not started From intersection of Sawyer Brown Rd to Todd Pries Dr. Eng, construction. New project initiated by councilmember 2012.

Council Districts **22** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$250,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$250,000

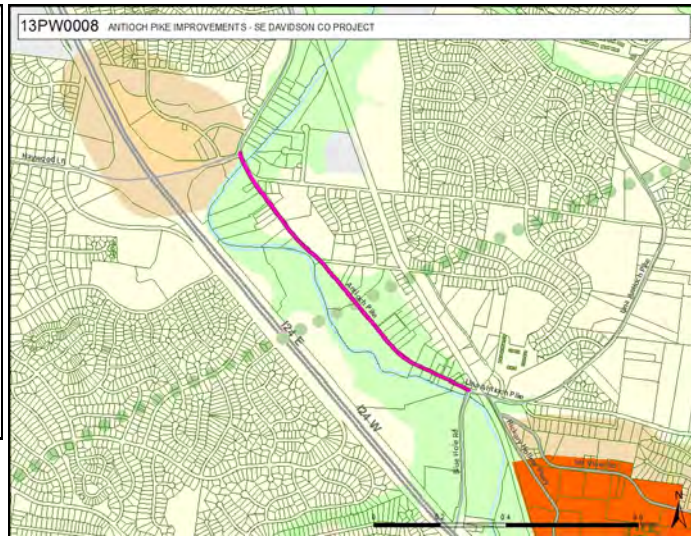
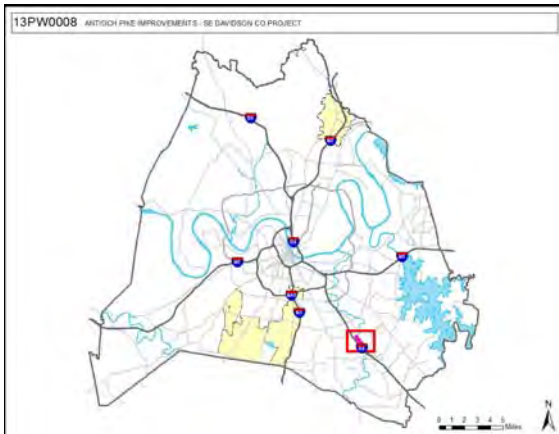
**13PW0008 ANTIOCH PIKE IMPROVEMENTS - SE DAVIDSON CO PROJECT**

Not started Widen from Haywood Lane to Blue Hole Road. Project includes signal upgrades, sidewalks and ROW acquisition. ROW, eng, design, construction. New project initiated by councilmember 2012.

Council Districts **28, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$7,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$7,000,000



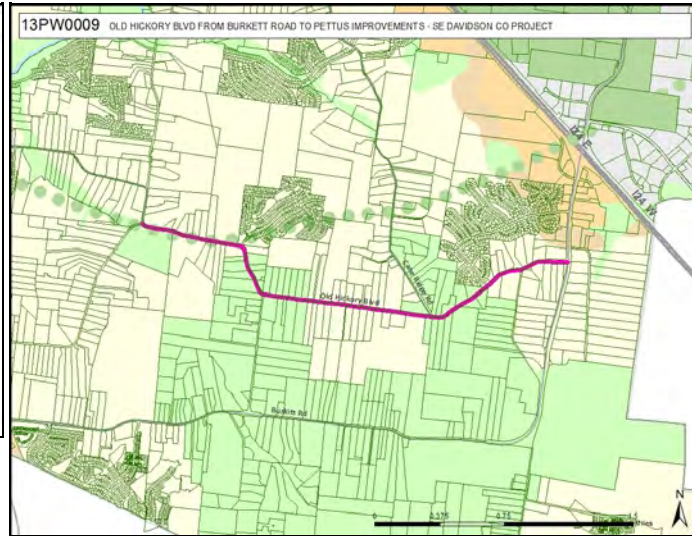
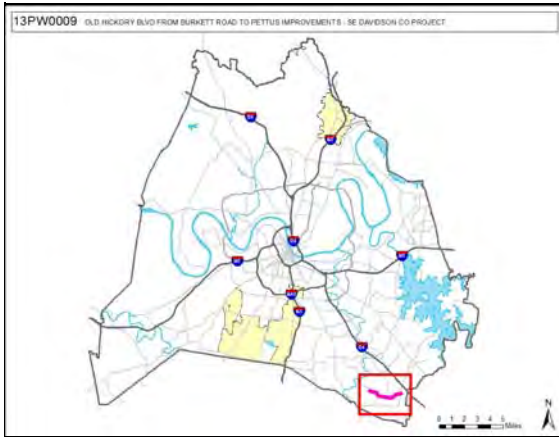
## Public Works | Public Works projects

### 13PW0009 OLD HICKORY BLVD FROM BURKETT ROAD TO PETTUS IMPROVEMENTS - SE DAVIDSON CO PROJECT

Not started Widening and reconstruction; includes new sidewalk, signals, ROW acquisition. Design, eng, ROW, construction. New project initiated by councilmember 2012.

Council Districts **31, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| \$14,000,000        | FY2017      | FY2018 | FY2019      | FY2020      | FY2021      | FY2022 | FY2023 |
|---------------------|-------------|--------|-------------|-------------|-------------|--------|--------|
| Proposed G.O. Bonds | \$1,400,000 |        | \$1,400,000 | \$1,400,000 | \$9,800,000 |        |        |

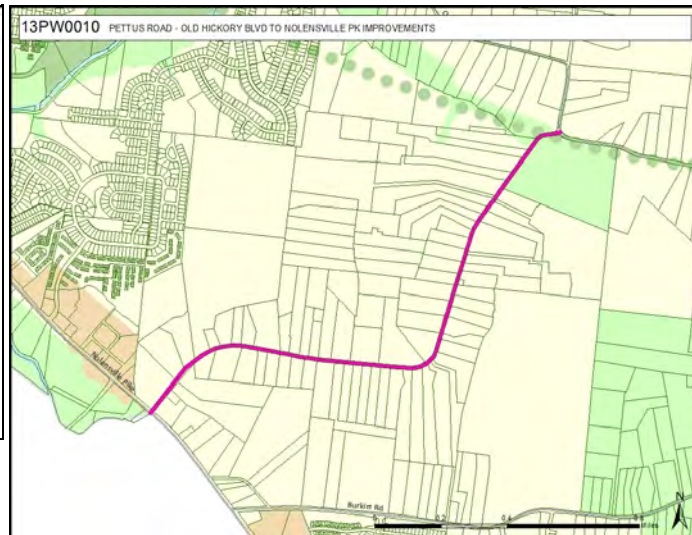
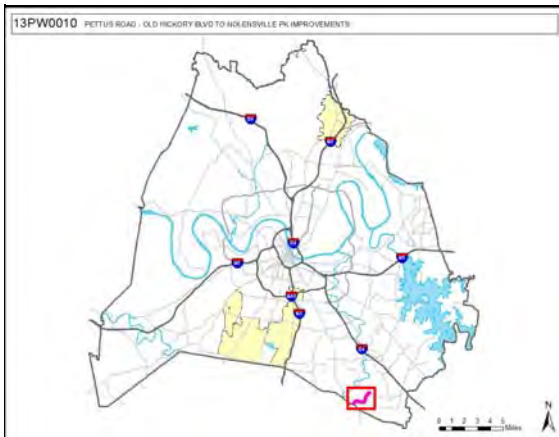


### 13PW0010 PETTUS ROAD - OLD HICKORY BLVD TO NOLENSVILLE PK IMPROVEMENTS

Not started Reconstruction including sidewalks, resurfacing and signals. Design and construction. New project initiated by councilmember 2012.

Council Districts **31** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| \$6,990,000         | FY2017    | FY2018 | FY2019      | FY2020 | FY2021      | FY2022 | FY2023 |
|---------------------|-----------|--------|-------------|--------|-------------|--------|--------|
| Proposed G.O. Bonds | \$690,000 |        | \$1,500,000 |        | \$4,800,000 |        |        |





## Public Works projects | Public Works

### 13PW0012

#### DAVIDSON RD SIDEWALK PROJECT: HARDING PK TO HICKORY VALLEY RD - 4600 LF

Not started

Sidewalk construction, easement. Includes stormwater infrastructure to replace existing ditch drainage.

Council Districts 23

Type Capital asset - one time

Tax district GSD

Category Infrastructure

\$1,800,000

FY2017

FY2018

FY2019

FY2020

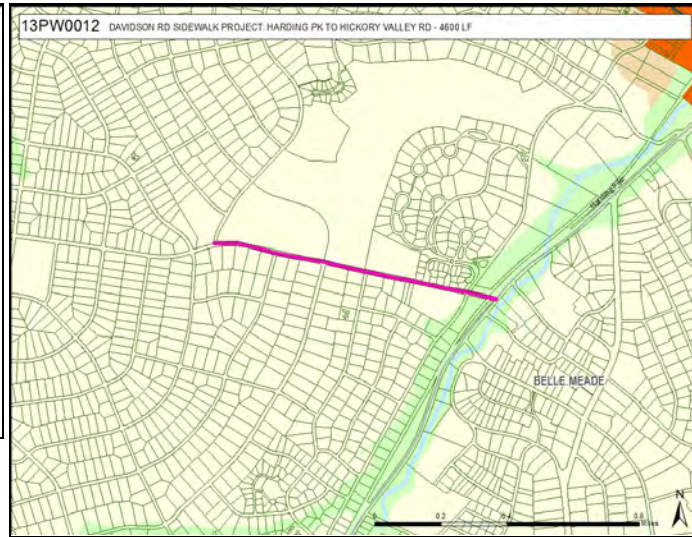
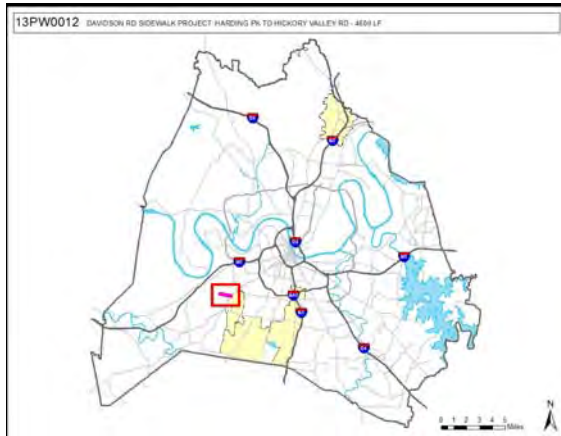
FY2021

FY2022

FY2023

Proposed G.O. Bonds

\$1,800,000



### 13PW0020

#### DICKERSON PIKE SIDEWALK ENHANCEMENT PROJECT

In progress

Douglas Avenue to East Trinity Lane. East side. Curb, gutter and sidewalk improvements.

Council Districts 5

Type Capital program

Tax district GSD

Category Infrastructure

\$6,000,000

FY2017

FY2018

FY2019

FY2020

FY2021

FY2022

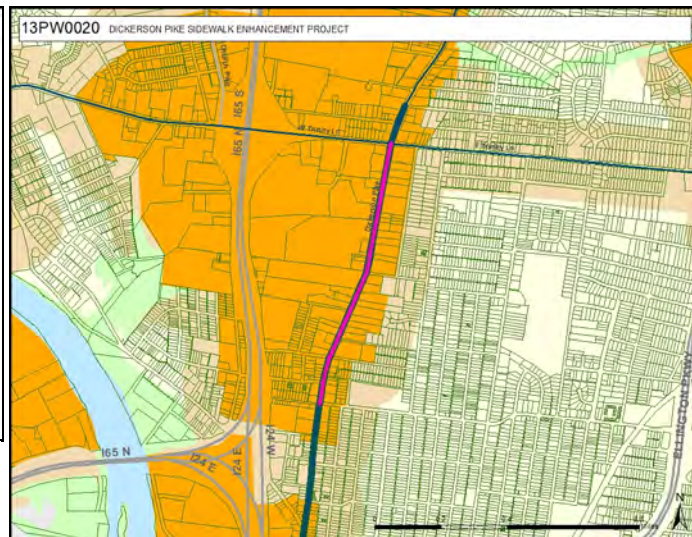
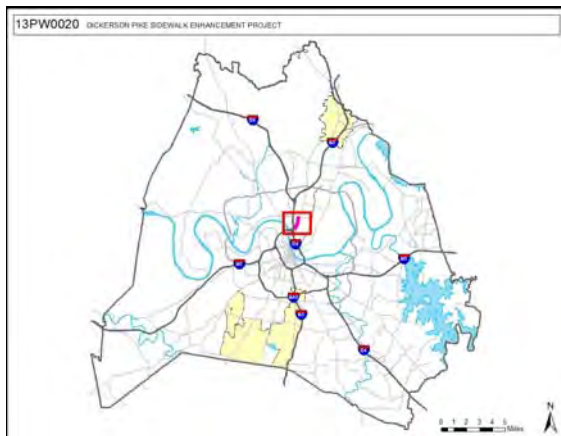
FY2023

Proposed G.O. Bonds

\$1,000,000

Federal Funds

\$5,000,000



## Public Works | Public Works projects

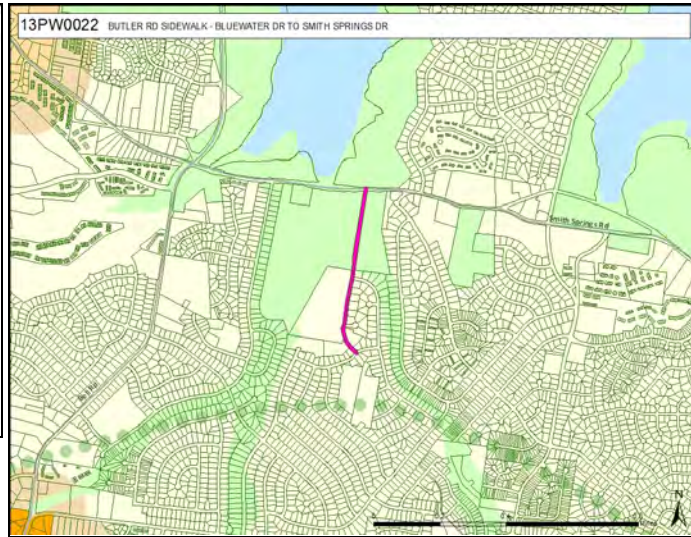
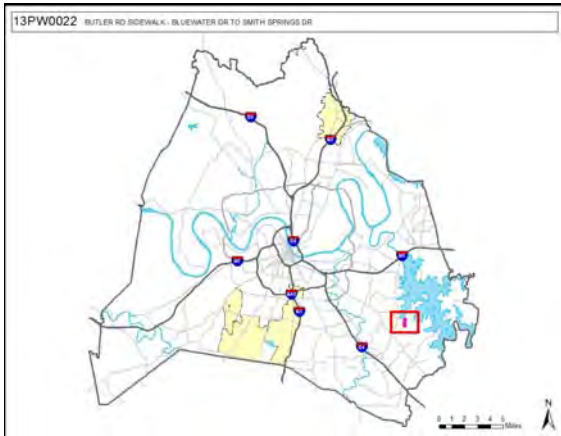
### 13PW0022 BUTLER RD SIDEWALK - BLUEWATER DR TO SMITH SPRINGS DR

Not started Bluewater Dr to Smith Springs Dr (1500 lf). Includes stormwater infrastructure, design, and ROW. New project initiated by councilmember 2012.

Council Districts **29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$600,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$600,000



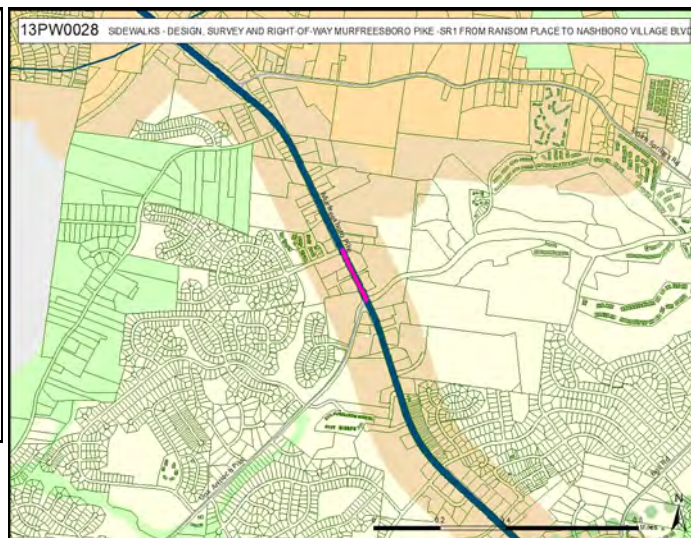
### 13PW0028 SIDEWALKS - DESIGN, SURVEY AND RIGHT-OF-WAY MURFREESBORO PIKE -SR1 FROM RANSOM PLACE TO NASHBORO VILLAGE BLVD

Not started Sidewalks - design, survey and right-of-way SR-1 from Ransom Place to Nashboro Village Blvd.

Council Districts **28, 29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$400,000





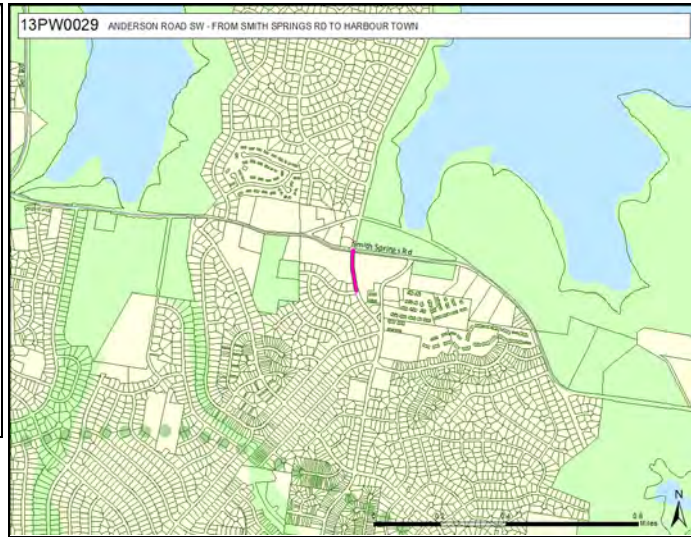
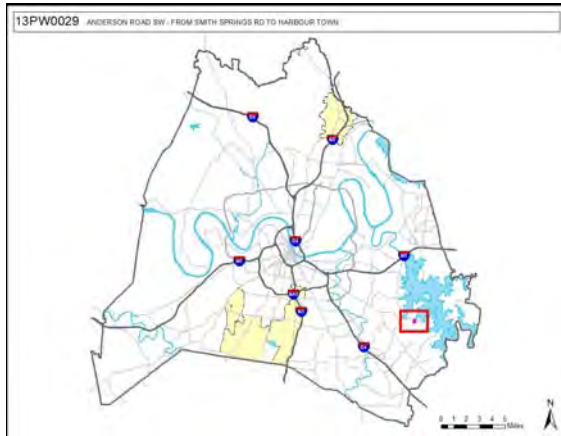
## 13PW0029 ANDERSON ROAD SW - FROM SMITH SPRINGS RD TO HARBOUR TOWN

Not started Anderson Road SW - from Smith Springs Rd to Harbour Town: construct sidewalks - multi use trail, right-of-way and stormwater drainage.

Council Districts 29 Type Capital asset - one time Tax district GSD Category Infrastructure

\$1,500,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000



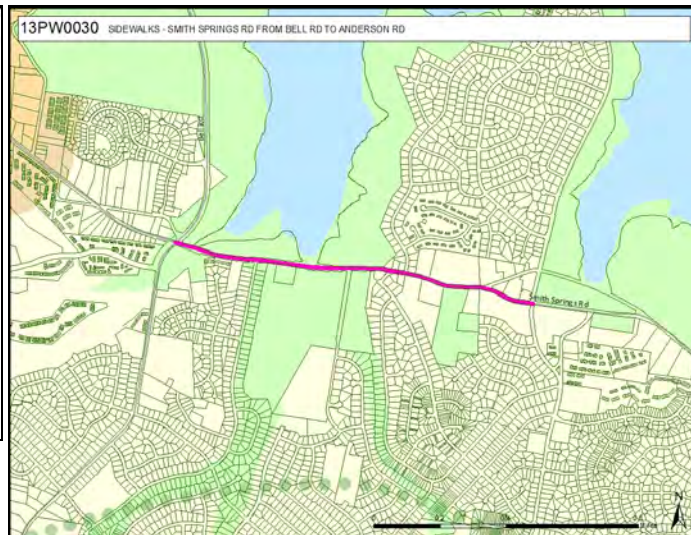
## 13PW0030 SIDEWALKS - SMITH SPRINGS RD FROM BELL RD TO ANDERSON RD

Not started Sidewalks - Smith Springs Rd from Bell Rd to Anderson Rd.

Council Districts 29 Type Capital asset - one time Tax district GSD Category Infrastructure

\$7,500,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$750,000 \$6,750,000



## Public Works | Public Works projects

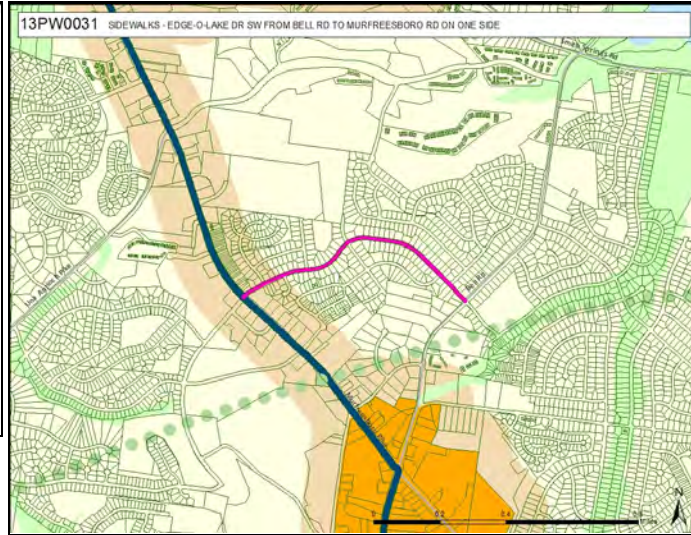
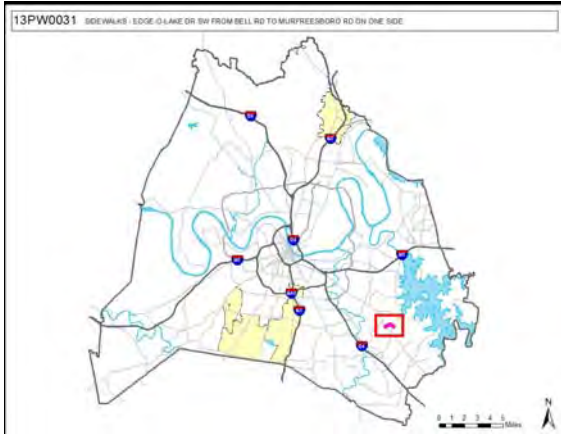
### 13PW0031 SIDEWALKS - EDGE-O-LAKE DR SW FROM BELL RD TO MURFREESBORO RD ON ONE SIDE

Not started Sidewalks - Edge-O-Lake Dr SW from Bell Rd to Murfreesboro Rd on one side.

Council Districts **28, 29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000



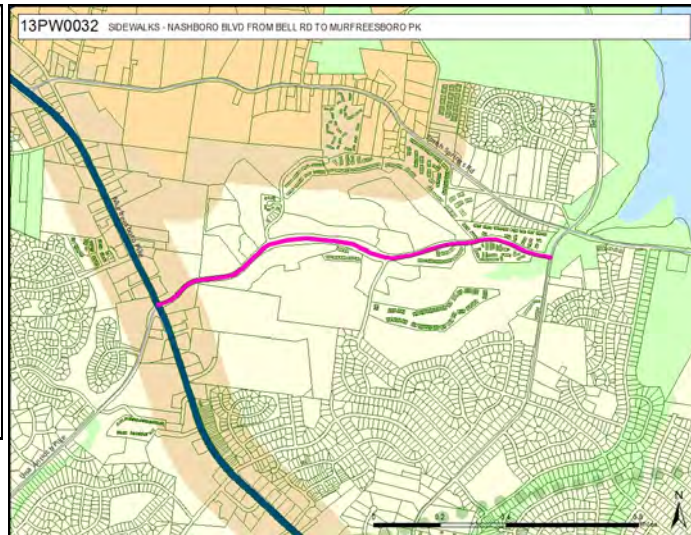
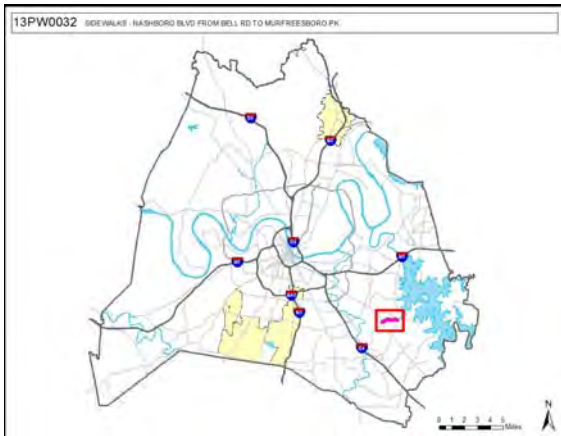
### 13PW0032 SIDEWALKS - NASHBORO BLVD FROM BELL RD TO MURFREESBORO PK

Not started Sidewalks - Nashboro Blvd from Bell Rd to Murfreesboro Pk - to fill in incomplete areas.

Council Districts **29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,200,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,200,000



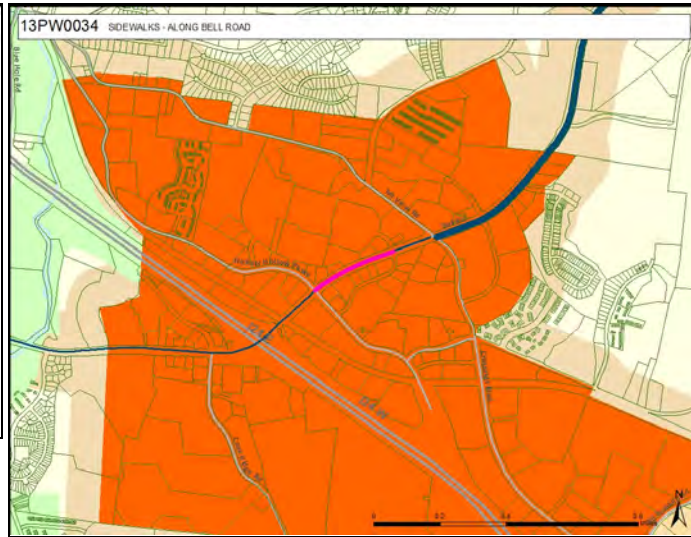
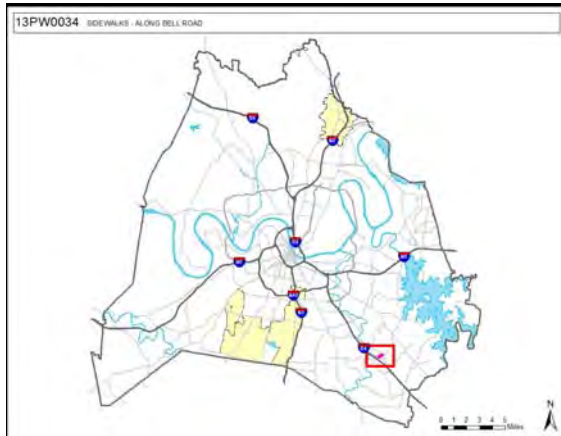


**13PW0034** SIDEWALKS - ALONG BELL ROAD

Not started Sidewalks - along Bell Road from 5325 Hickory Hollow Ln to Hickory Hollow Pkwy.

Council Districts **32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$750,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

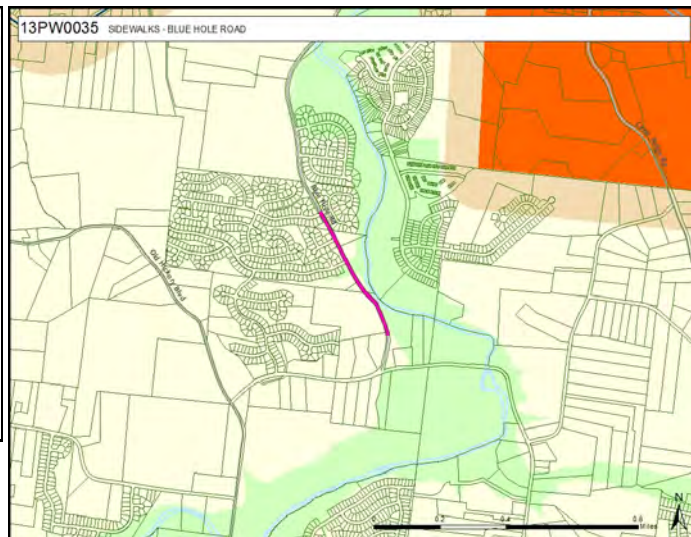
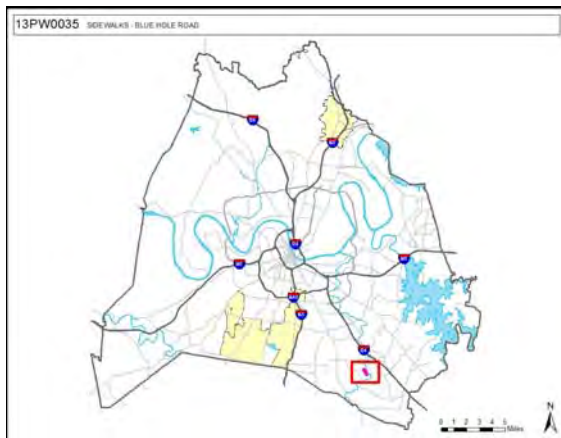
Proposed G.O. Bonds \$750,000

**13PW0035** SIDEWALKS - BLUE HOLE ROAD

Not started Sidewalks - along Blue Hole Rd from Oak Highland Dr to Maxwell Elementary.

Council Districts **31, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$650,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Proposed G.O. Bonds \$650,000



## Public Works | Public Works projects

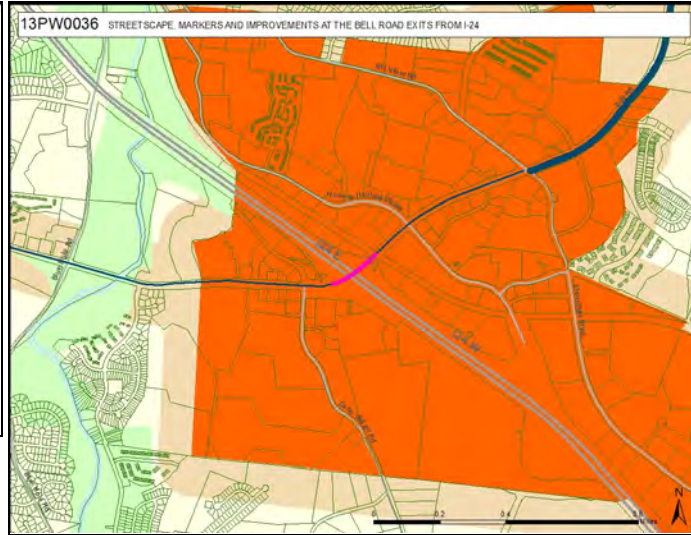
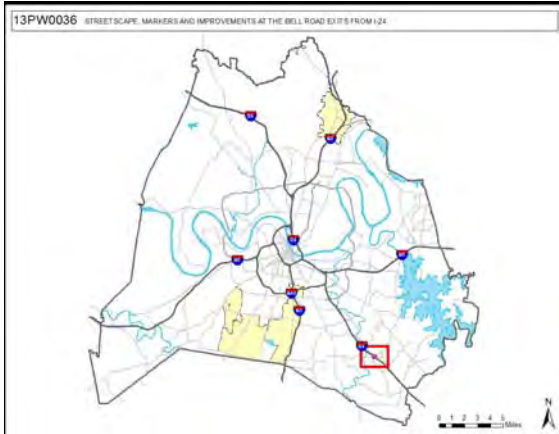
### 13PW0036 STREETScape, MARKERS AND IMPROVEMENTS AT THE BELL ROAD EXITS FROM I-24

Not started Streetscape, markers and improvements at the Bell Road exits from I-24.

Council Districts 32 Type Capital asset - one time Tax district GSD Category Infrastructure

\$50,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$50,000



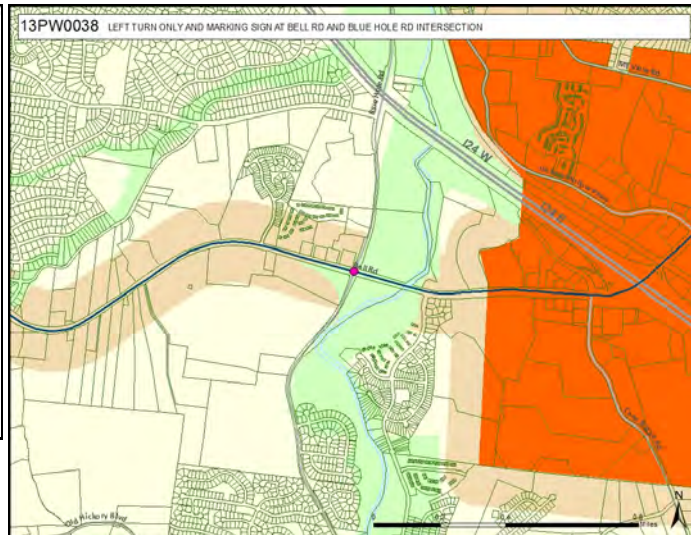
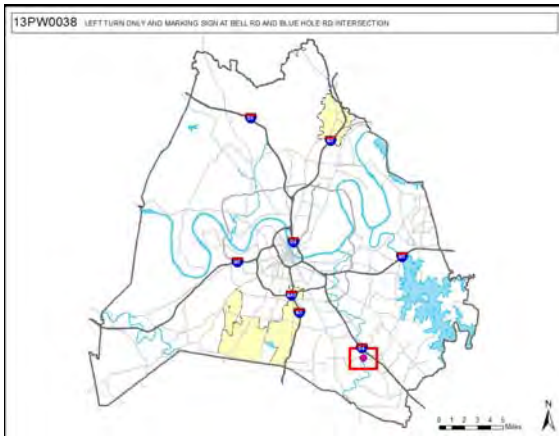
### 13PW0038 LEFT TURN ONLY AND MARKING SIGN AT BELL RD AND BLUE HOLE RD INTERSECTION

Not started Left turn only and marking sign at Bell Rd and Blue Hole Rd intersection.

Council Districts 31 Type Capital asset - one time Tax district GSD Category Infrastructure

\$45,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$45,000





## Public Works projects | Public Works

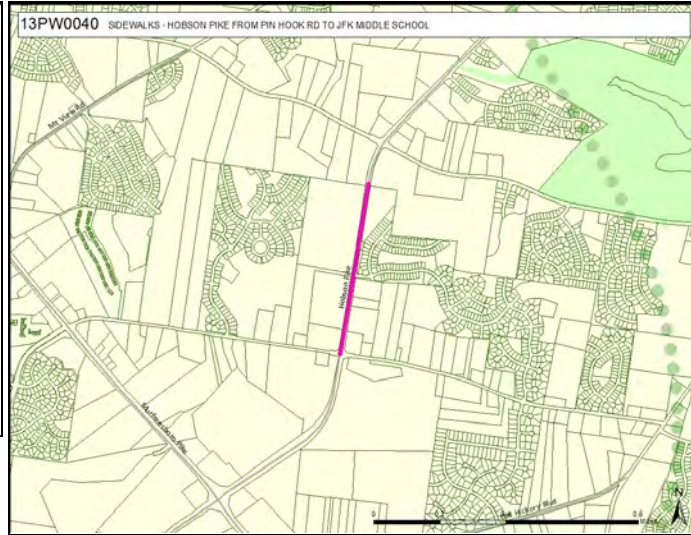
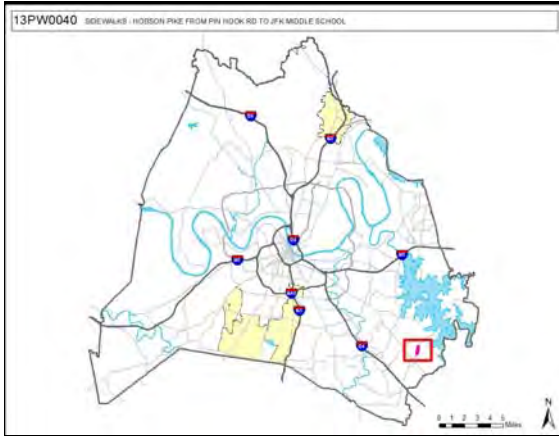
### 13PW0040 SIDEWALKS - HOBSON PIKE FROM PIN HOOK RD TO JFK MIDDLE SCHOOL

Not started Sidewalks - Hobson Pike from Pin Hook Rd to JFK Middle School.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

\$1,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,000,000



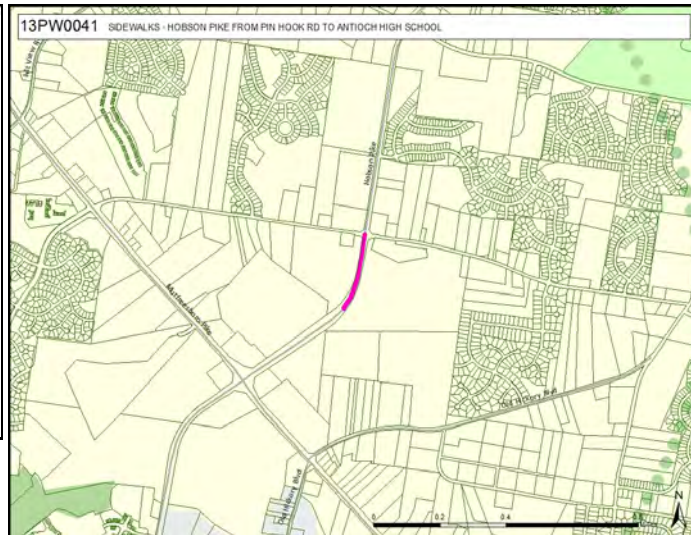
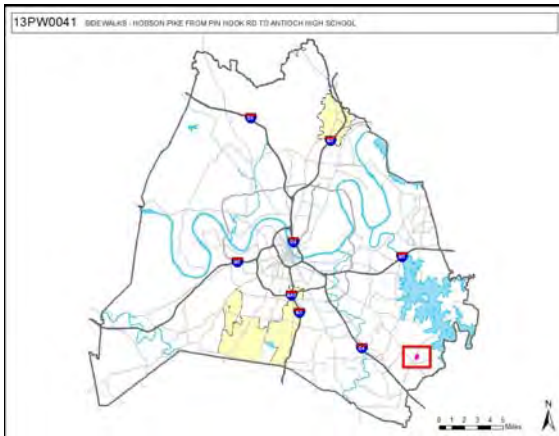
### 13PW0041 SIDEWALKS - HOBSON PIKE FROM PIN HOOK RD TO ANTIOCH HIGH SCHOOL

Not started Sidewalks - Hobson Pike from Pin Hook Rd to Antioch High School.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

\$600,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$600,000



## Public Works | Public Works projects

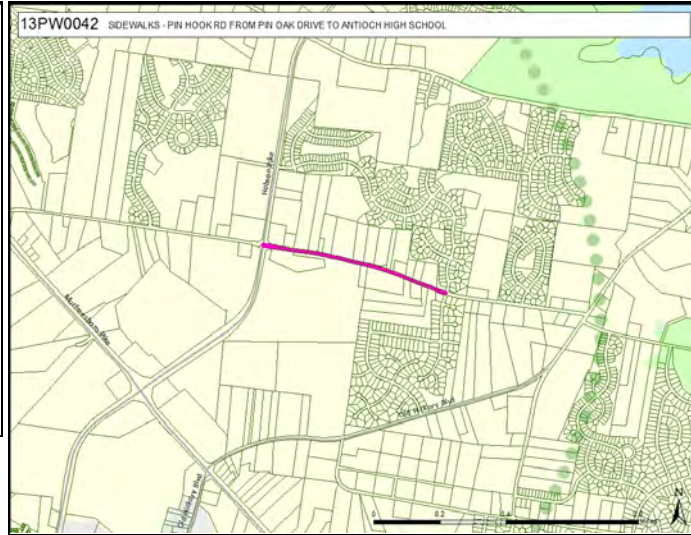
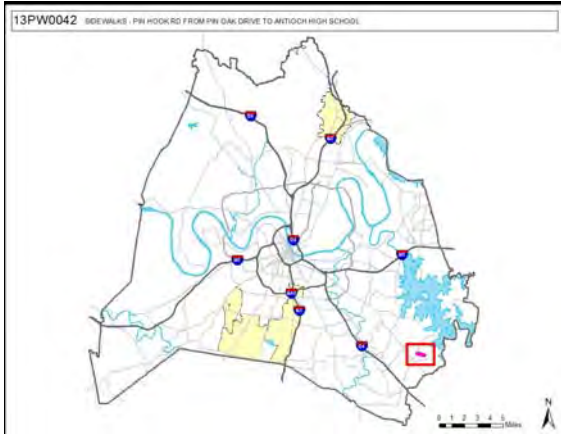
### 13PW0042 SIDEWALKS - PIN HOOK RD FROM PIN OAK DRIVE TO ANTIOCH HIGH SCHOOL

Not started Sidewalks - Pin Hook Rd from Pin Oak Dr to Antioch High School - on the side nearest to driveway.

Council Districts 33 Type Capital asset - one time Tax district GSD Category Infrastructure

\$750,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$750,000



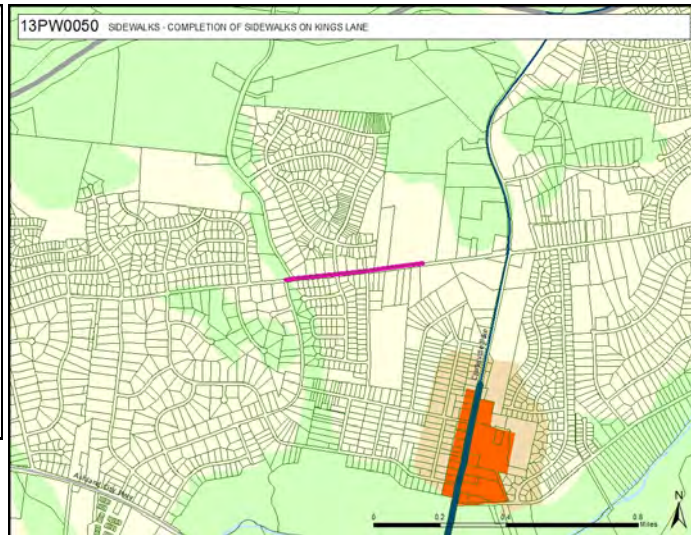
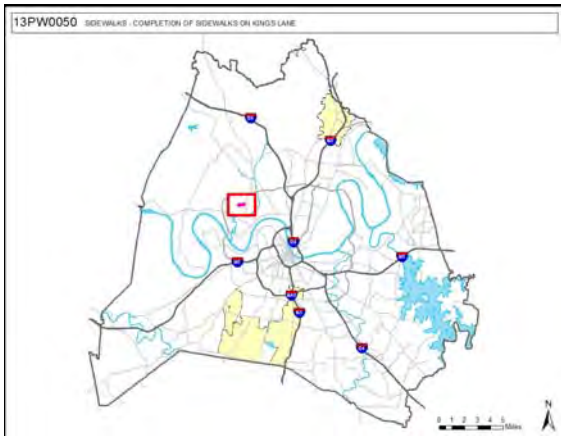
### 13PW0050 SIDEWALKS - COMPLETION OF SIDEWALKS ON KINGS LANE

Not started Sidewalks - completion of sidewalks on Kings Lane Temple Baptist Church to Drakes Branch Road.

Council Districts 1 Type Capital asset - one time Tax district GSD Category Infrastructure

\$700,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$700,000





Public Works projects | **Public Works**

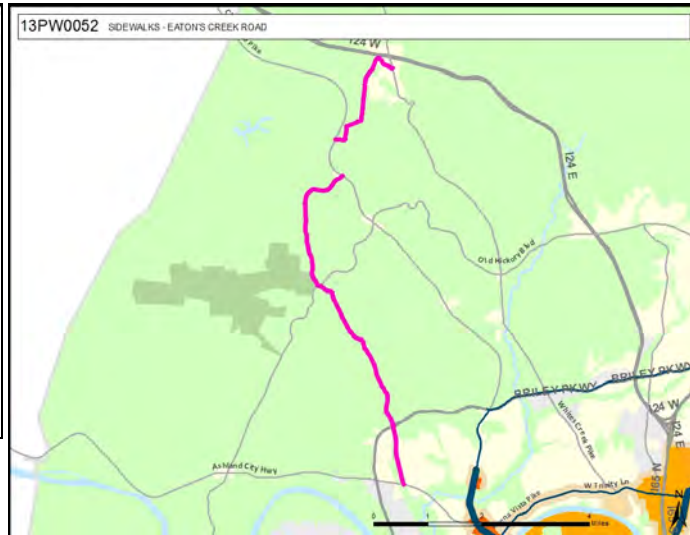
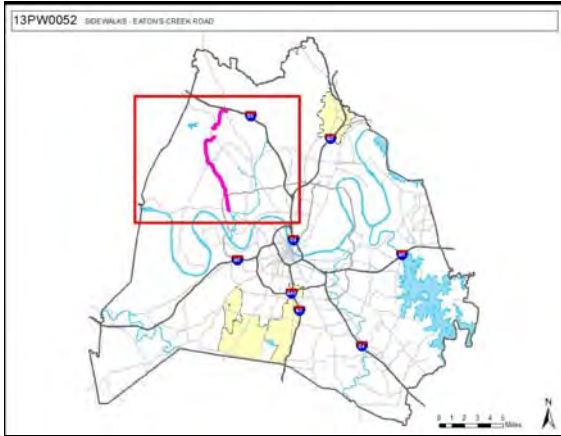
**13PW0052**      SIDEWALKS - EATON'S CREEK ROAD

Not started Sidewalks - Eaton's Creek Road.

| Council Districts | 1 | Type | Capital asset - one time | Tax district | GSD | Category | Infrastructure |
|-------------------|---|------|--------------------------|--------------|-----|----------|----------------|
|-------------------|---|------|--------------------------|--------------|-----|----------|----------------|

| \$1,100,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
|-------------|--------|--------|--------|--------|--------|--------|--------|

|                     |           |           |
|---------------------|-----------|-----------|
| Proposed G.O. Bonds | \$700,000 | \$400,000 |
|---------------------|-----------|-----------|



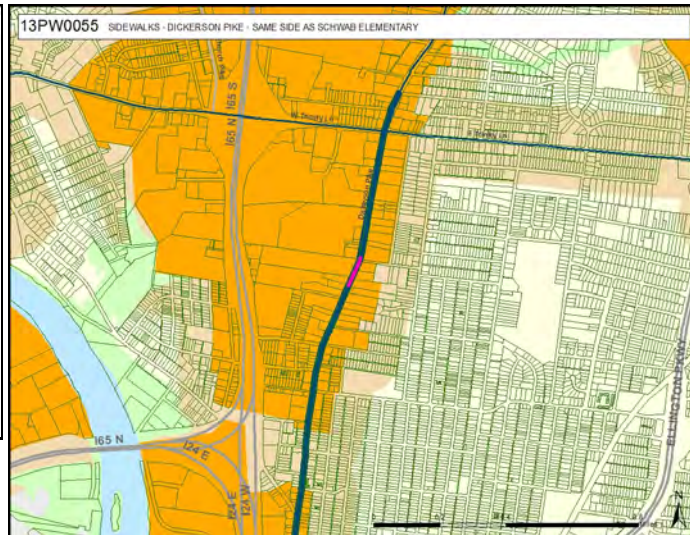
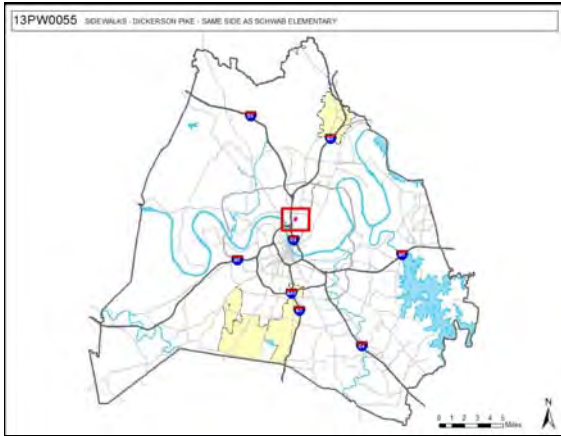
**13PW0055**      SIDEWALKS - DICKERSON PIKE - SAME SIDE AS SCHWAB ELEMENTARY

|             |                                                                          |
|-------------|--------------------------------------------------------------------------|
| Not started | Sidewalks - Dickerson Pike - +/- 500 feet in front of Schwab Elementary. |
|-------------|--------------------------------------------------------------------------|

|                   |   |      |              |     |                         |
|-------------------|---|------|--------------|-----|-------------------------|
| Council Districts | 5 | Type | Tax district | GSD | Category Infrastructure |
|-------------------|---|------|--------------|-----|-------------------------|

| \$700,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

|                     |           |
|---------------------|-----------|
| Proposed G.O. Bonds | \$700,000 |
|---------------------|-----------|





## Public Works | Public Works projects

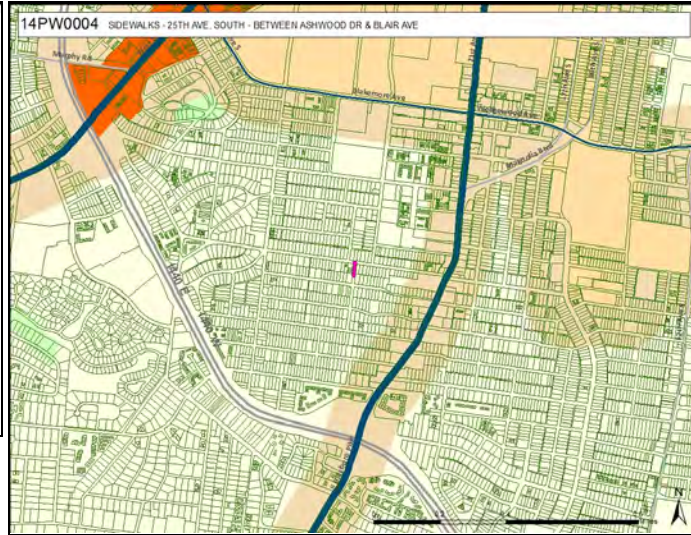
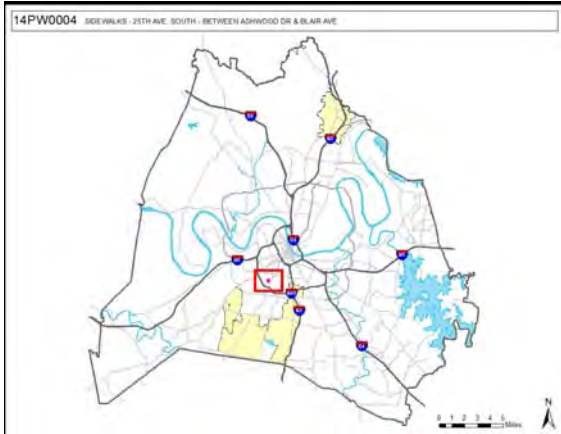
### 14PW0004 SIDEWALKS - 25TH AVE, SOUTH - BETWEEN ASHWOOD DR & BLAIR AVE

Not started Sidewalks - 25th Avenue South - fill in half-block gap of sidewalk between Ashwood Dr and Blair Avenue.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$40,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$40,000



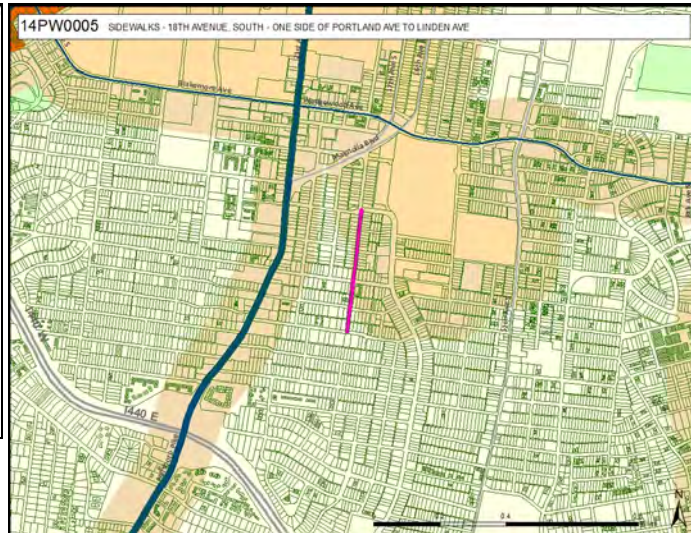
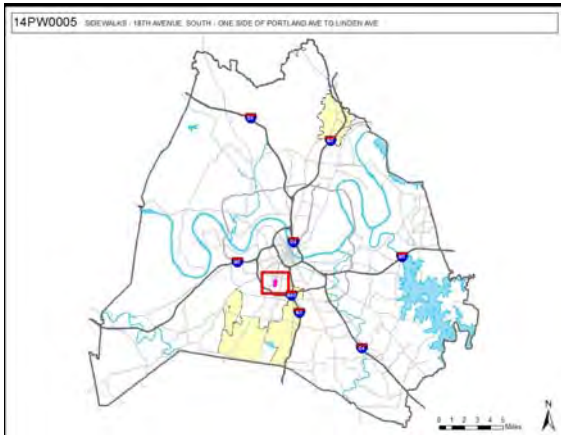
### 14PW0005 SIDEWALKS - 18TH AVENUE, SOUTH - ONE SIDE OF PORTLAND AVE TO LINDEN AVE

Not started Sidewalks - 18th Avenue, South - including engineering, design, right-of-way, utility adjustments and construction.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000

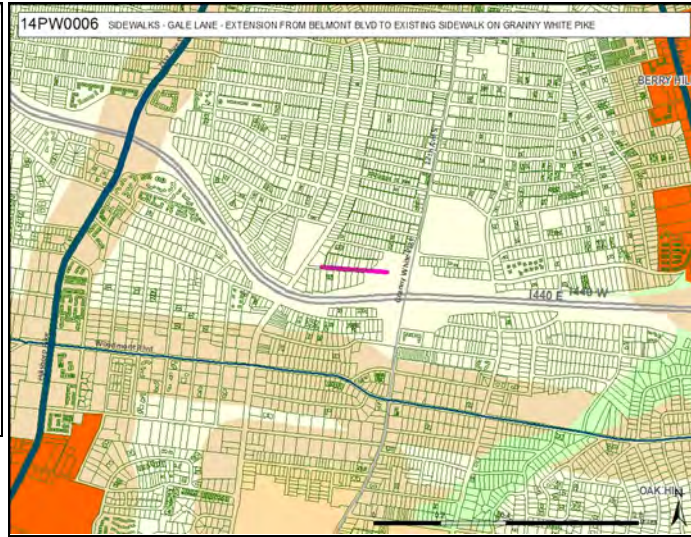
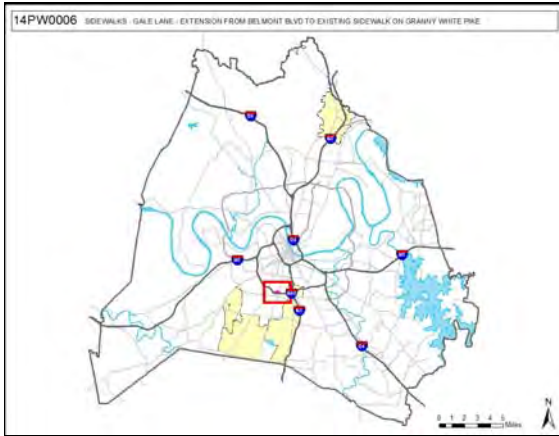


**14PW0006** SIDEWALKS - GALE LANE - EXTENSION FROM BELMONT BLVD TO EXISTING SIDEWALK ON GRANNY WHITE PIKE

Not started Sidewalks - Gale Lane - sidewalk extension from Belmont Blvd to existing sidewalk on Granny White Pike.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$1,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

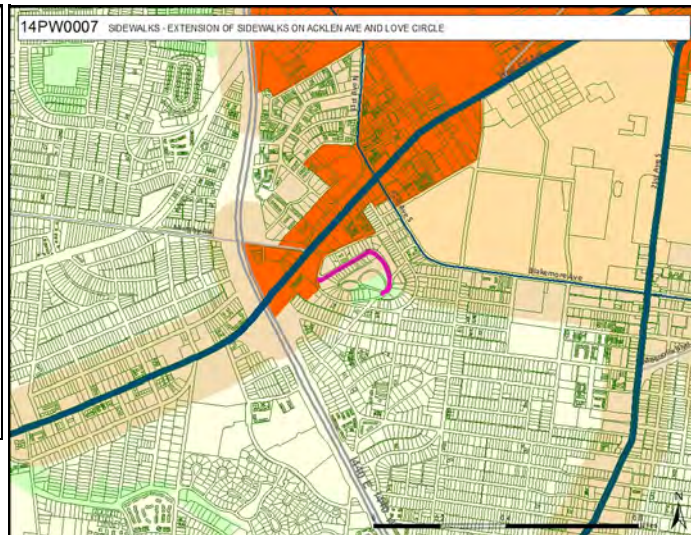
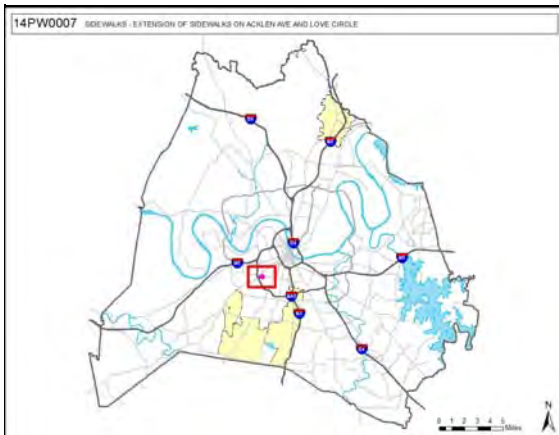
Proposed G.O. Bonds \$1,000,000

**14PW0007** SIDEWALKS - EXTENSION OF SIDEWALKS ON ACKLEN AVE AND LOVE CIRCLE

Not started Sidewalks - extension of sidewalks on Acklen Ave and Love Circle.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$1,800,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$200,000 \$320,000 \$640,000 \$640,000





## Public Works | Public Works projects

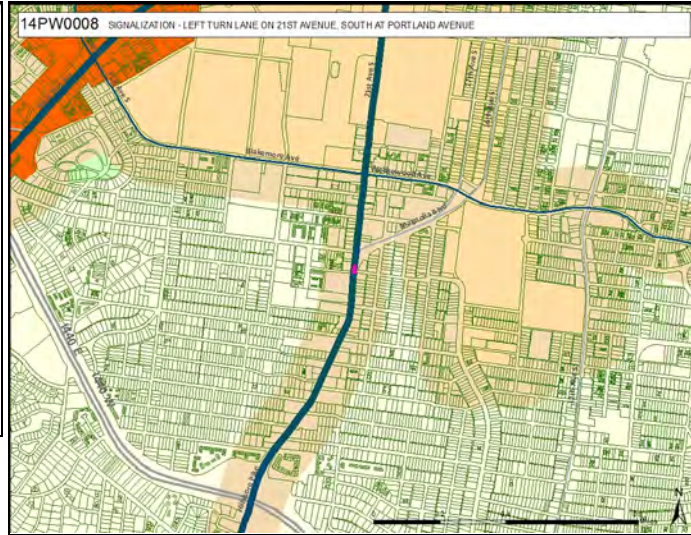
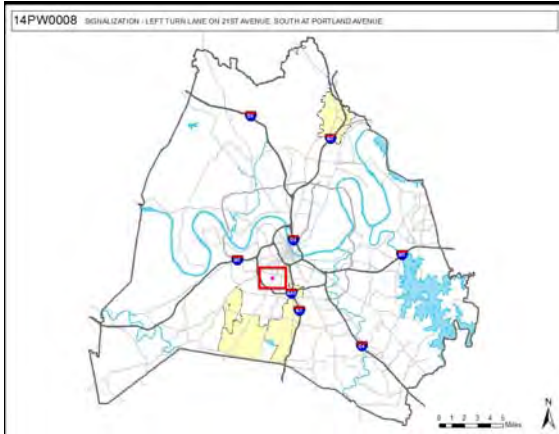
### 14PW0008 SIGNALIZATION - LEFT TURN LANE ON 21ST AVENUE, SOUTH AT PORTLAND AVENUE

Not started Signalization - left turn lane on 21st Avenue, south at Portland Avenue.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$500,000



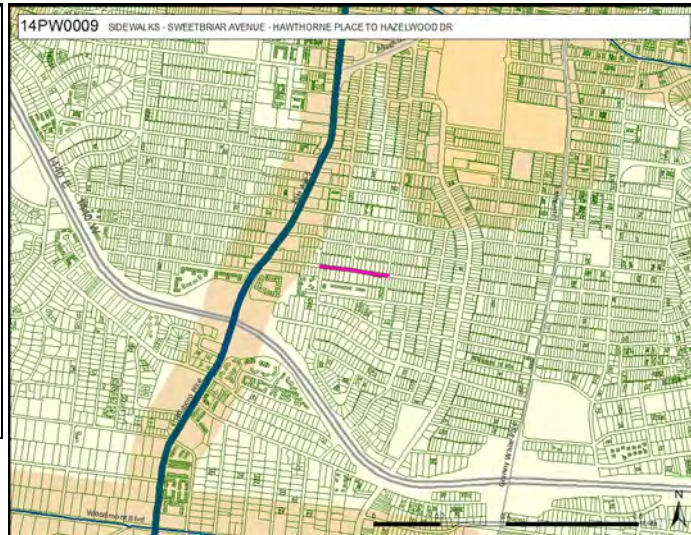
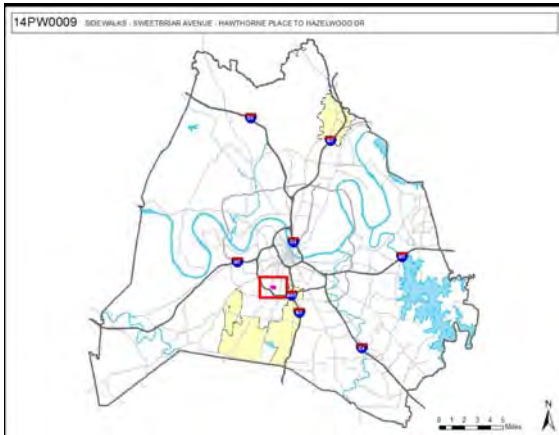
### 14PW0009 SIDEWALKS - SWEETBRIAR AVENUE - HAWTHORNE PLACE TO HAZELWOOD DR

Not started Sidewalks - Sweetbriar Avenue - includes engineering, design, right-of-way, utility adjustments and construction on one side.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$400,000





## Public Works projects | Public Works

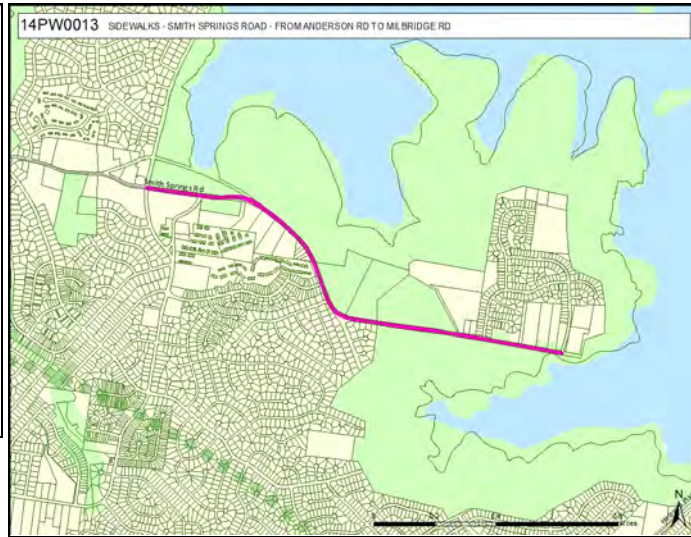
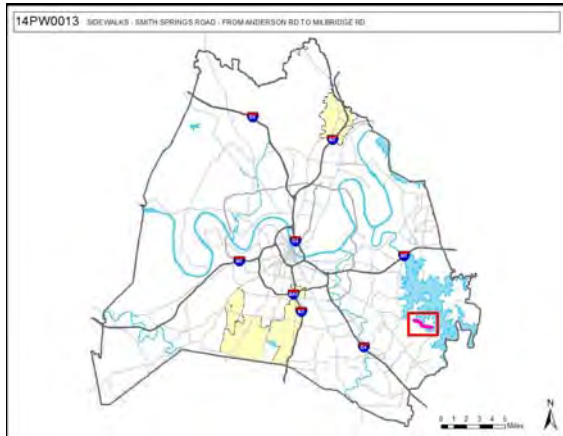
### 14PW0013 SIDEWALKS - SMITH SPRINGS ROAD - FROM ANDERSON RD TO MILBRIDGE RD

Not started Sidewalks - Smith Springs Road - from Anderson Rd to Milbridge Rd - construct sidewalk and curbing on one side.

Council Districts **29, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$3,400,000



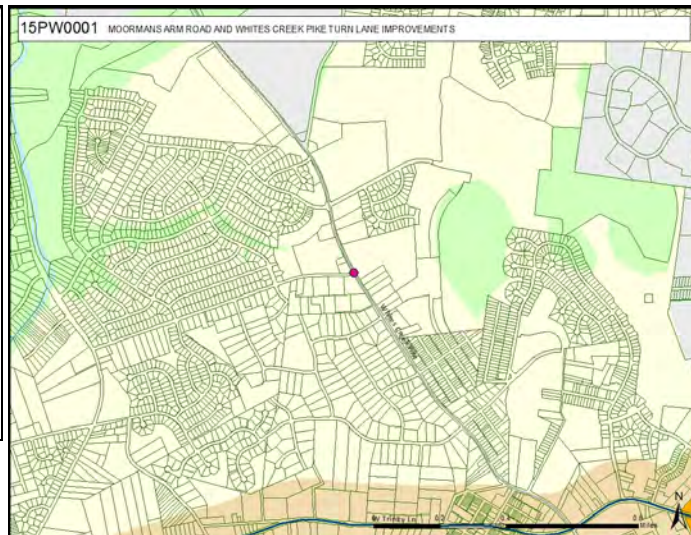
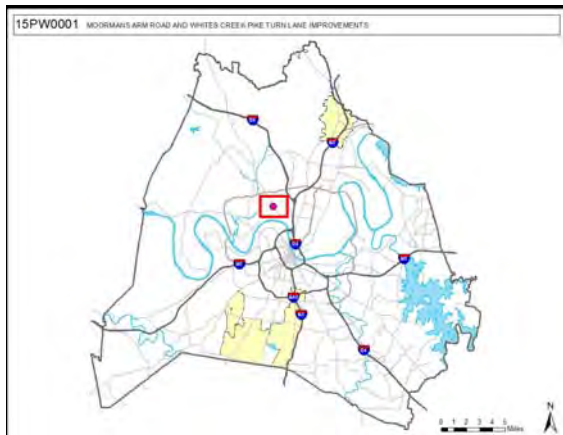
### 15PW0001 MOORMANS ARM ROAD AND WHITES CREEK PIKE TURN LANE IMPROVEMENTS

Not started Turn lane improvements engineering, and construction.

Council Districts **2** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$300,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$300,000



## Public Works | Public Works projects

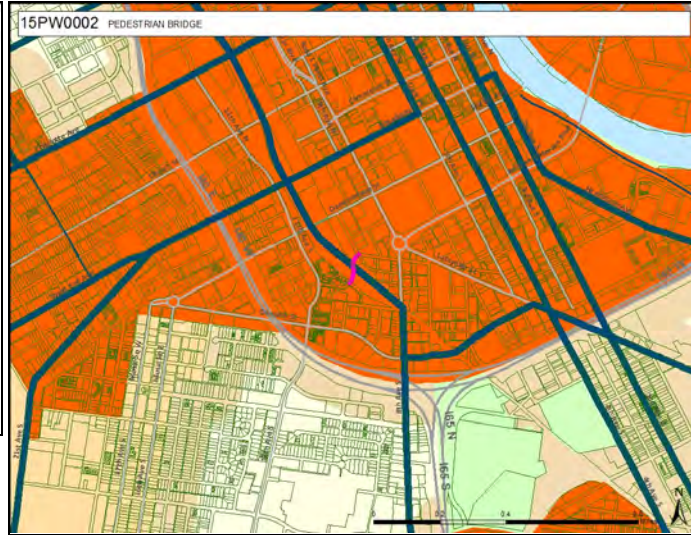
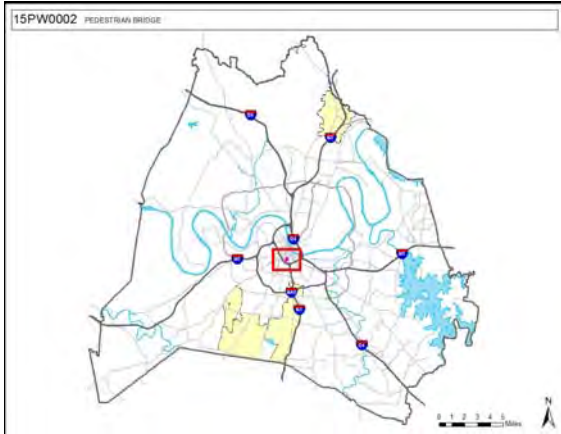
### 15PW0002 PEDESTRIAN BRIDGE

In progress Construction of pedestrain connector over railroad. ("A - misc. Funds" represents funding derived from the property owners in the Gulch area).

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$18,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Miscellaneous Funds \$18,000,000



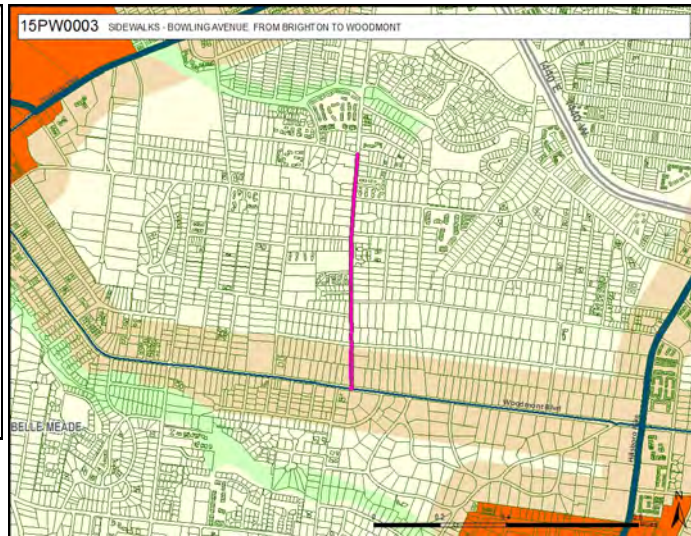
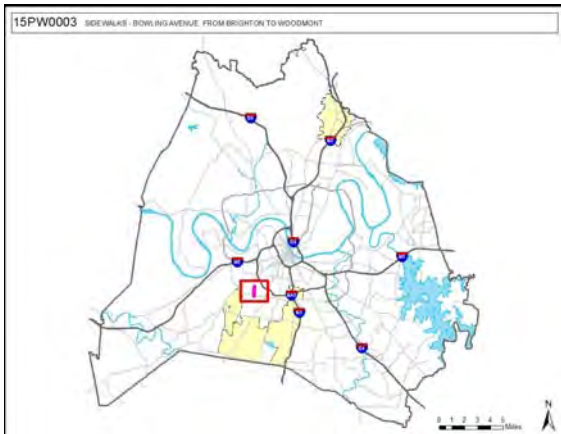
### 15PW0003 SIDEWALKS - BOWLING AVENUE. FROM BRIGHTON TO WOODMONT

Not started Sidewalks - Bowling Avenue. From Brighton Ave to Woodmont Blvd. Engineering, right-of-way and construction.

Council Districts **24, 25** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$2,500,000





## Public Works projects | Public Works

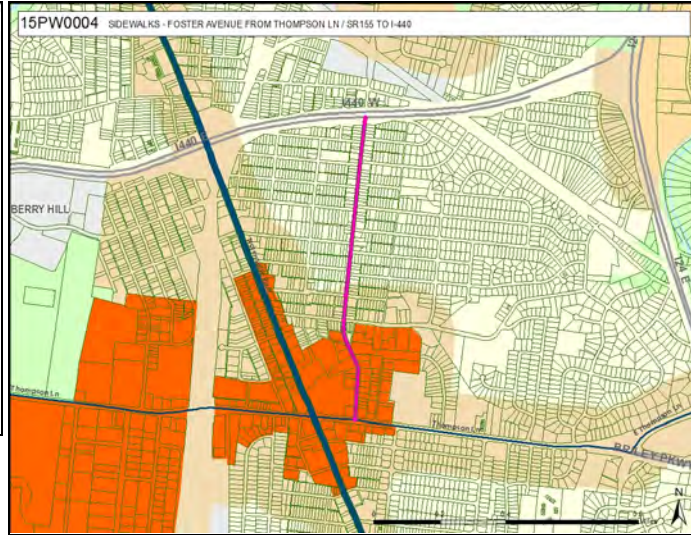
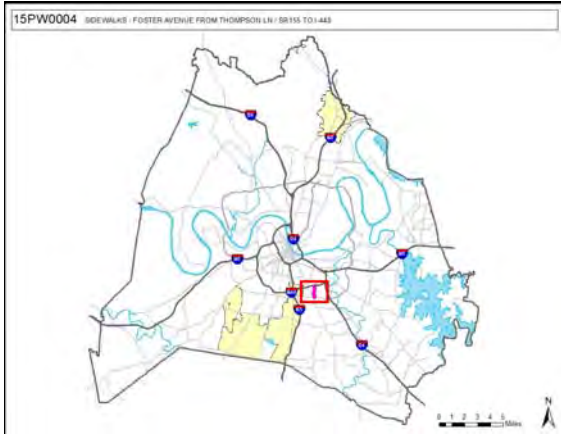
### 15PW0004 SIDEWALKS - FOSTER AVENUE FROM THOMPSON LN / SR155 TO I-440

Not started Sidewalks - Foster Avenue on south side from Thompson Ln / SR155 to I-440. Engineering, right-of-way and construction.

Council Districts **16** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,600,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$210,000 \$500,000 \$945,000 \$945,000



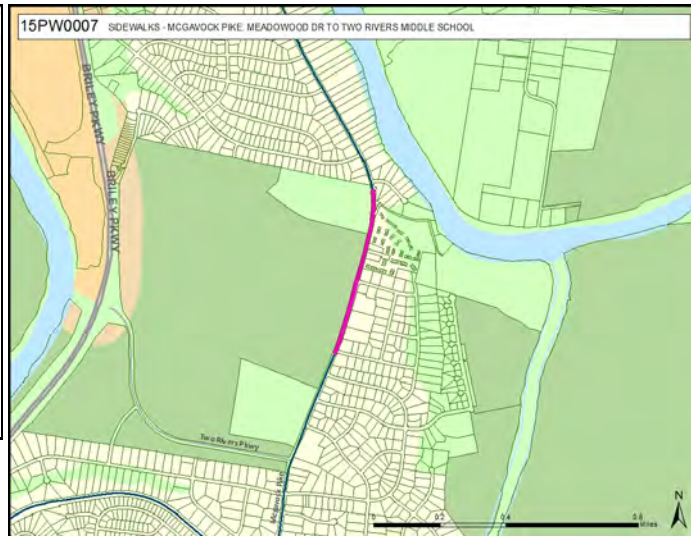
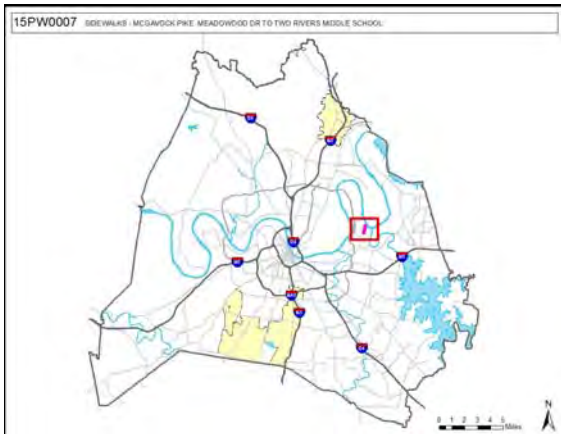
### 15PW0007 SIDEWALKS - MCGAVOCK PIKE. MEADOWOOD DR TO TWO RIVERS MIDDLE SCHOOL

Not started Sidewalks - McGavock Pike. Meadowood Dr to Two Rivers Middle School. Engineering, right-of-way and construction.

Council Districts **15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,010,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,010,000





## Public Works | Public Works projects

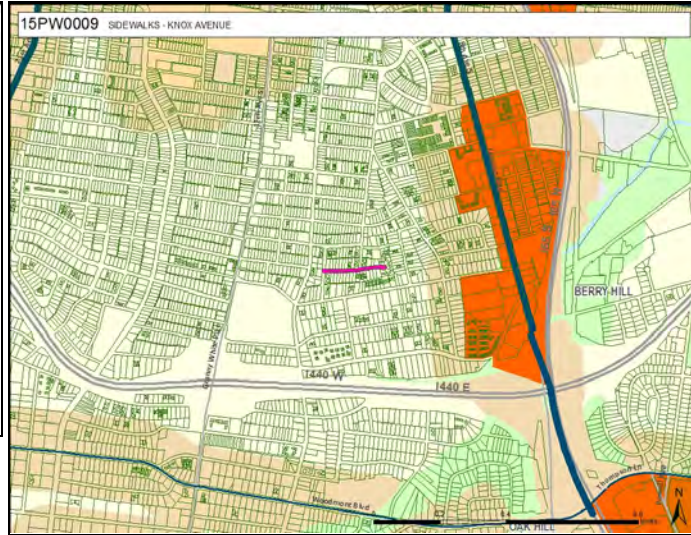
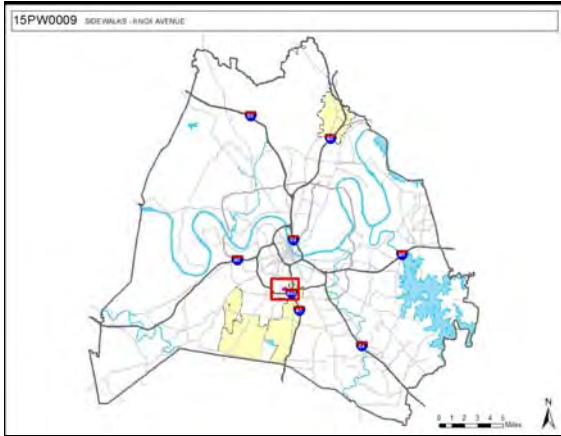
### 15PW0009 SIDEWALKS - KNOX AVENUE

Not started Sidewalks - Knox Avenue. Construction, engineering and right-of-way easements.

Council Districts **17** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$400,000



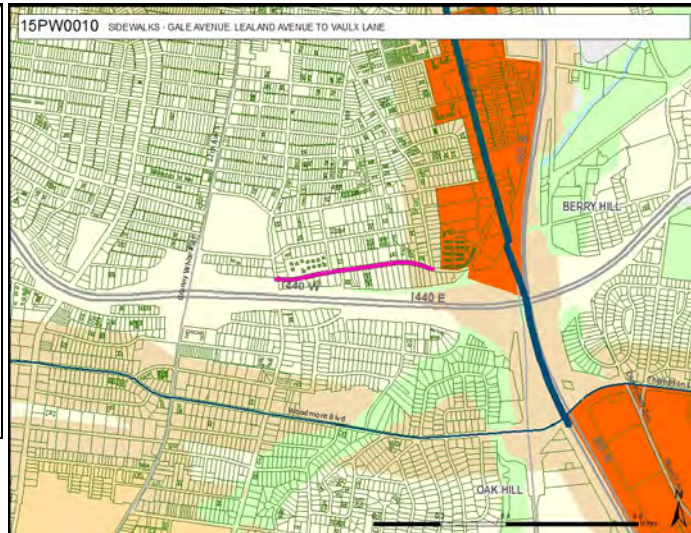
### 15PW0010 SIDEWALKS - GALE AVENUE. LEALAND AVENUE TO VAULX LANE.

Not started Sidewalks - Gale Avenue. Lealand Avenue to Vault Lane. Construction, engineering and right-of-way easements.

Council Districts **17** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,060,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,060,000



## Public Works projects | Public Works

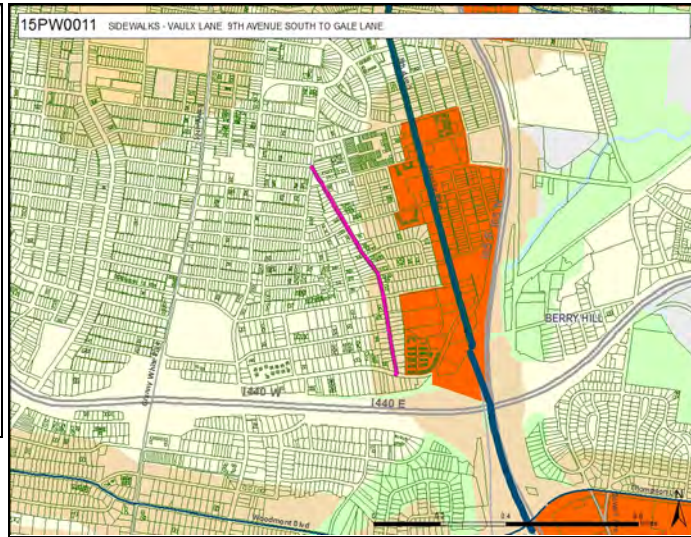
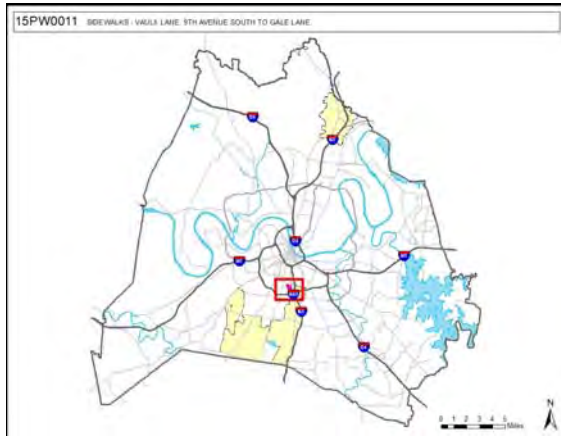
### 15PW0011 SIDEWALKS - VAULX LANE. 9TH AVENUE SOUTH TO GALE LANE.

Not started Sidewalks - Vaulx Lane. 9th Avenue south to Gale Lane. Construction, engineering and right-of-way easements.

Council Districts 17 Type Capital asset - one time Tax district GSD Category Infrastructure

\$1,600,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,600,000



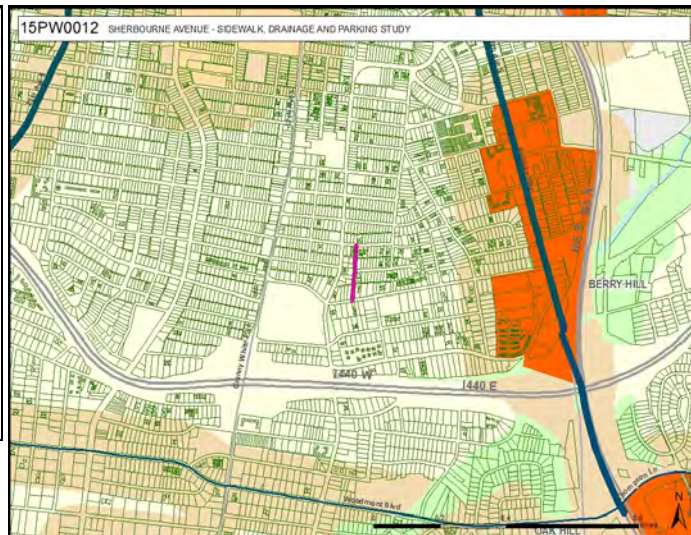
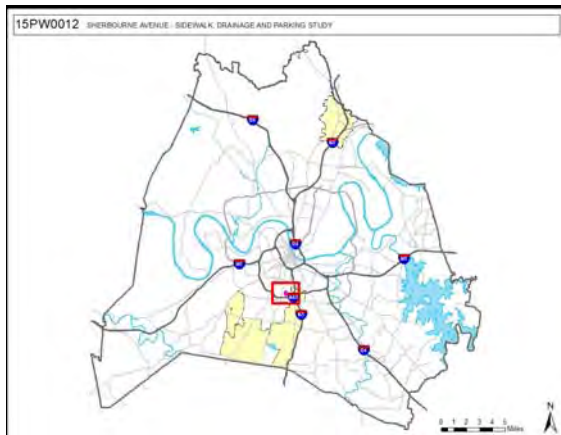
### 15PW0012 SHERBOURNE AVENUE - SIDEWALK, DRAINAGE AND PARKING STUDY

Not started Sherbourne Avenue - sidewalk, drainage and parking study. Sherbourne Avenue to deadend.

Council Districts 17 Type Capital asset - one time Tax district GSD Category Infrastructure

\$100,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$100,000





## Public Works | Public Works projects

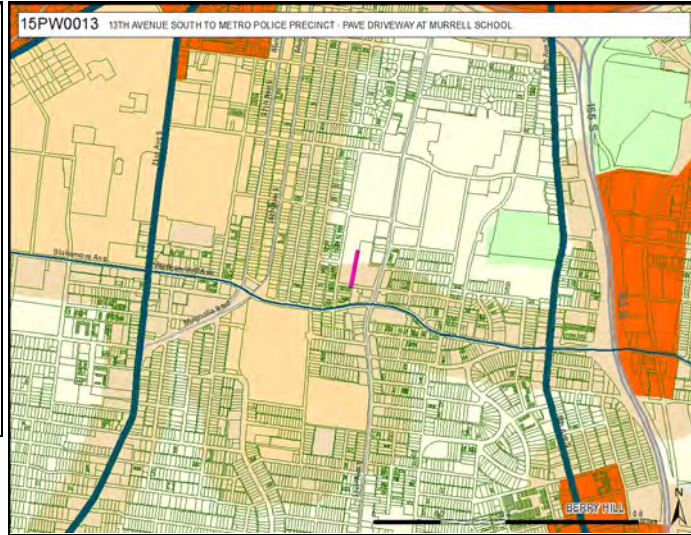
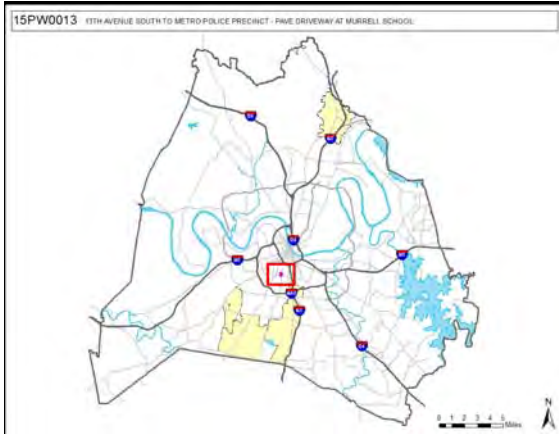
### 15PW0013 13TH AVENUE SOUTH TO METRO POLICE PRECINCT - PAVE DRIVEWAY AT MURRELL SCHOOL.

Not started 13th Avenue South to Metro Police precinct - pave driveway at Murrell School.

Council Districts 17 Type Capital asset - one time Tax district GSD Category Infrastructure

\$60,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$60,000



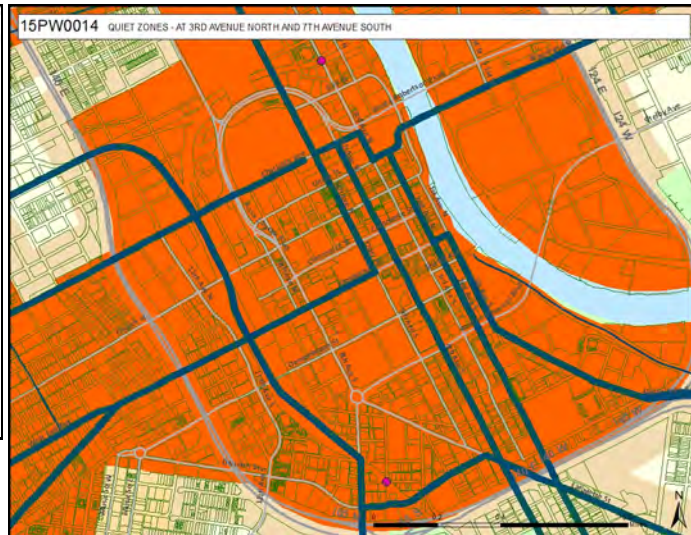
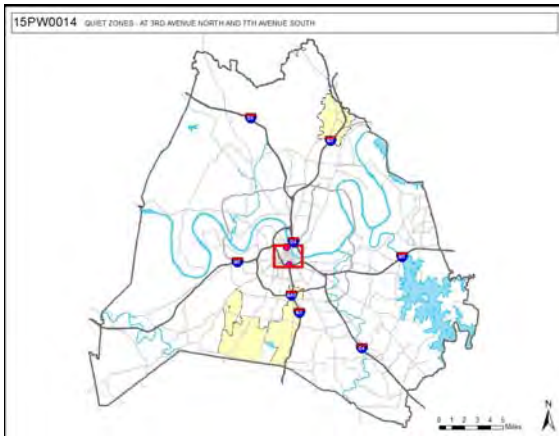
### 15PW0014 QUIET ZONES - AT 3RD AVENUE NORTH AND 7TH AVENUE SOUTH

In progress Quiet zones - at 3rd Avenue North and 7th Avenue South.

Council Districts 19 Type Study or plan Tax district GSD Category Non-infrastructure

\$1,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,000,000



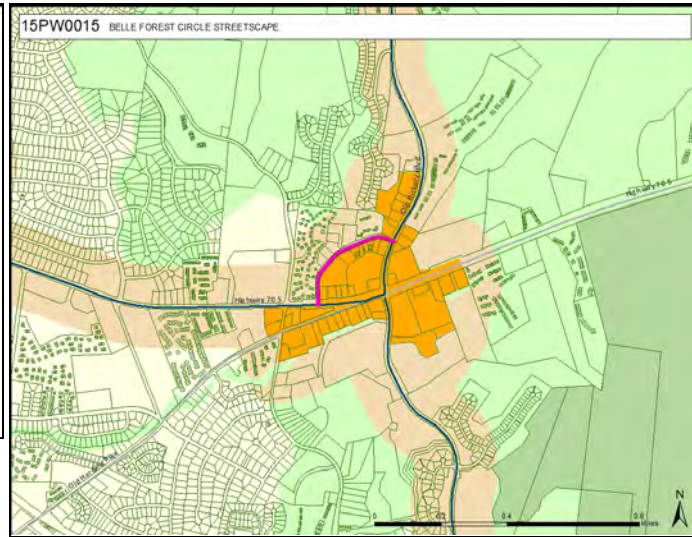
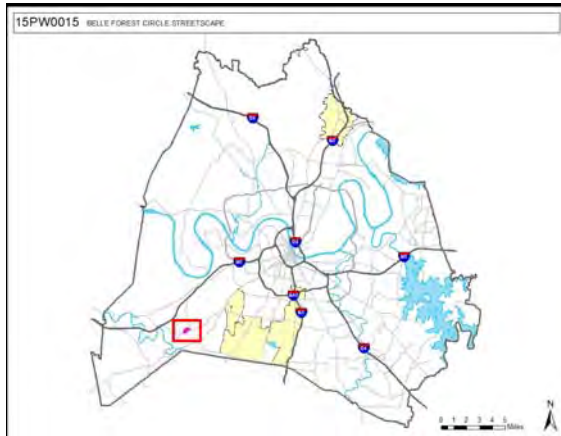


**15PW0015** BELLE FOREST CIRCLE STREETSCAPE.

Not started Belle Forest Circle streetscape. Engineering, right-of-way easements and construction.

Council Districts **22, 23**Type **Capital asset - one time**Tax district **GSD**Category **Infrastructure****\$1,350,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Proposed G.O. Bonds \$1,350,000

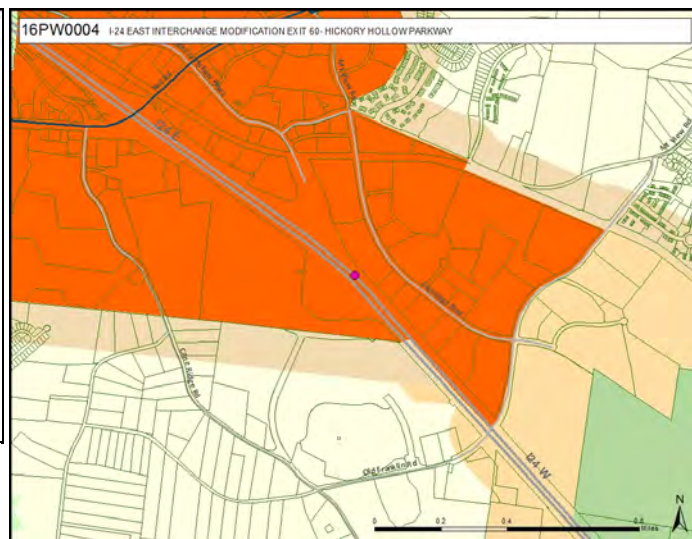
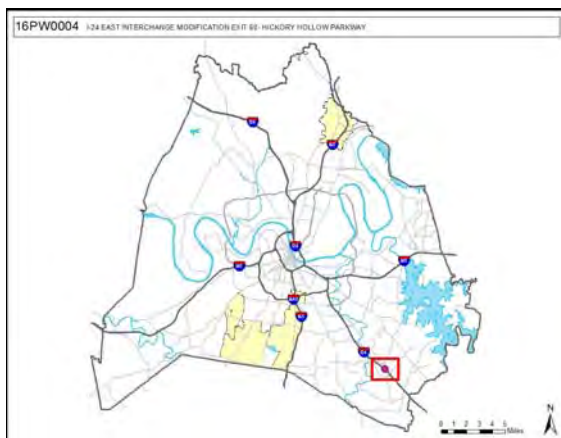
**16PW0004** I-24 EAST INTERCHANGE MODIFICATION EXIT 60- HICKORY HOLLOW PARKWAY

Not started Interchange modification for Hickory Hollow area.

Council Districts **32**Type **Capital asset - one time**Tax district **GSD**Category **Infrastructure****\$25,200,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Federal Funds \$22,700,000

Proposed G.O. Bonds \$2,500,000



## Public Works | Public Works projects

### 16PW0005 MURFREESBORO PIKE SR1 STREETSCAPE

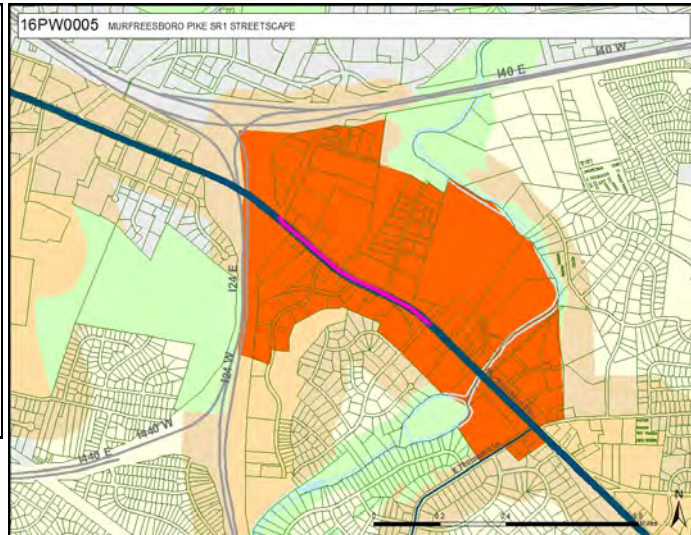
Not started From Spence Lane / plus park to Foothills Drive sidewalks , signals, pedestrian signals , and streetscape improvements.

Council Districts **15, 16, 19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,903,200** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Federal Funds \$3,123,200

Proposed G.O. Bonds \$780,000



### 16PW0006 GALLATIN PIKE STREETSCAPE IN RIVERGATE AREA

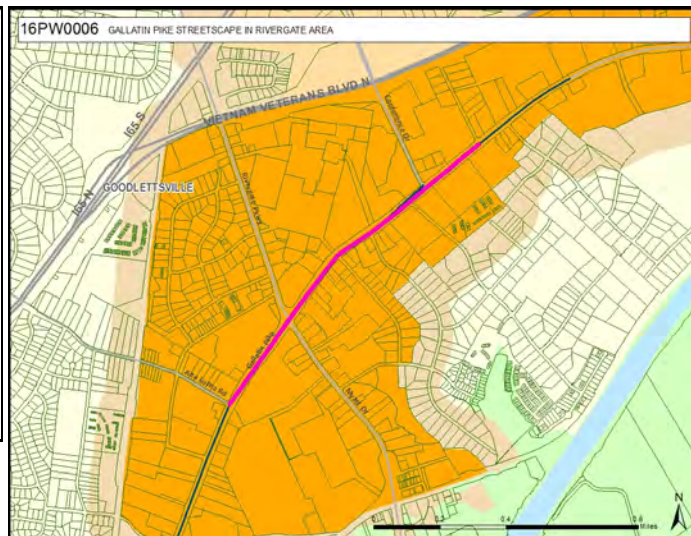
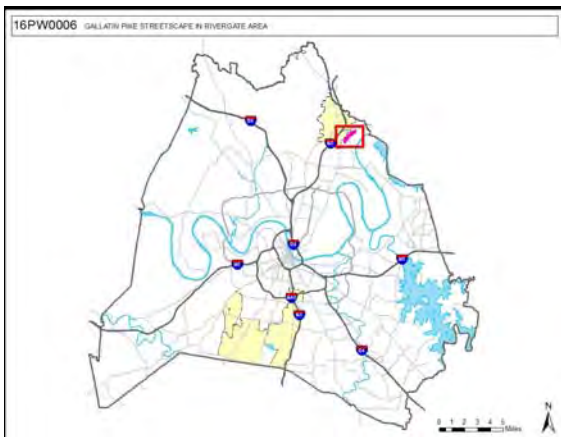
Not started From Alta Loma Road to Liberty Lane - sidewalks, signals, pedestrian signals and crosswalks.

Council Districts **10** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$5,383,300** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,661,100

Federal Funds \$3,722,200



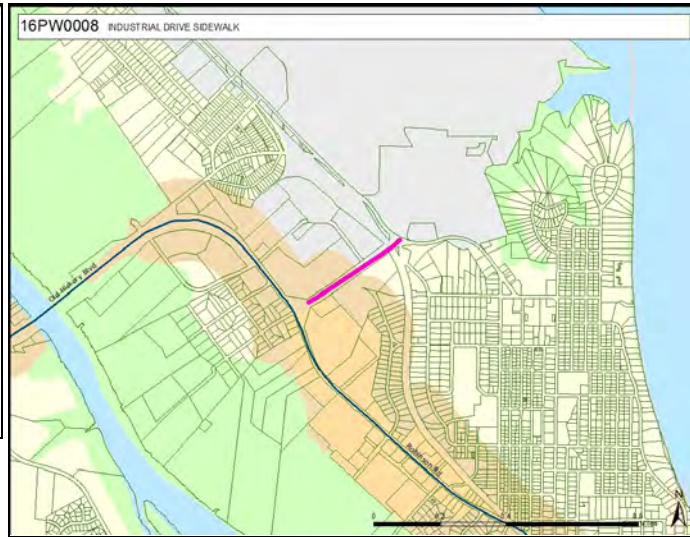


**16PW0008** INDUSTRIAL DRIVE SIDEWALK

Not started Industrial Drive sidewalk - from SR45, Old Hickory Blvd to Martingale Dr. 3000 lf.

Council Districts **11** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$760,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

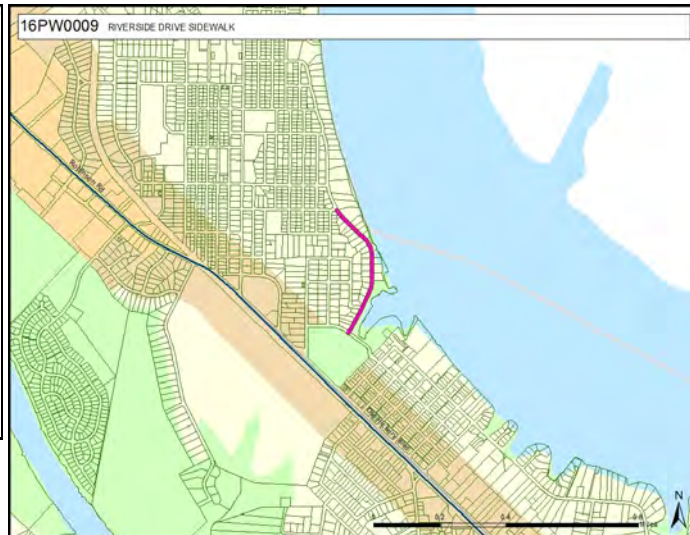
Proposed G.O. Bonds \$760,000

**16PW0009** RIVERSIDE DRIVE SIDEWALK

Not started Riverside Drive sidewalk - from 15th Street to 20th Street. 1100 lf.

Council Districts **11** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$750,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$750,000





## Public Works | Public Works projects

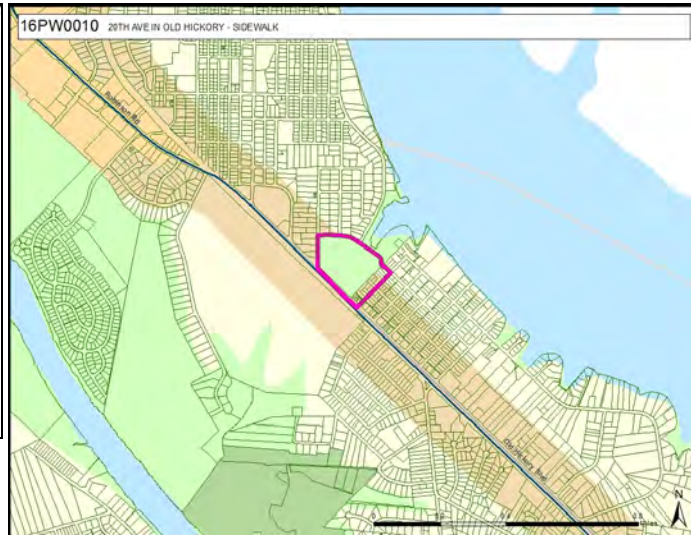
### 16PW0010 20TH AVE IN OLD HICKORY - SIDEWALK

Not started 20th Ave in Old Hickory - sidewalk - from Overton St to 22nd Ave. For Dupont Hadley Middle School. 1400 lf.

Council Districts **11** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$700,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$700,000



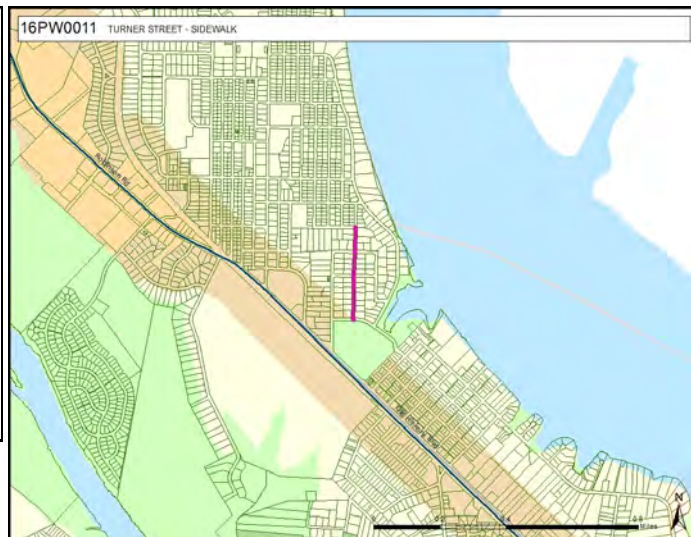
### 16PW0011 TURNER STREET - SIDEWALK

Not started Turner street - sidewalk - from 15th Ave to 20th Ave. 1300 lf.

Council Districts **11** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$500,000

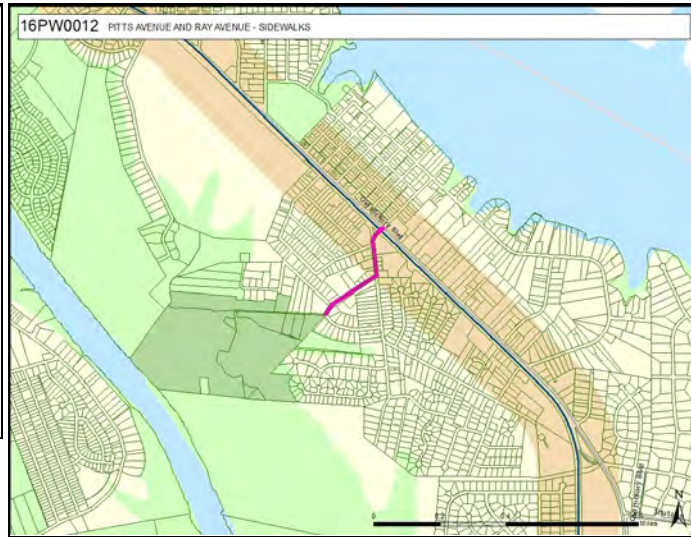
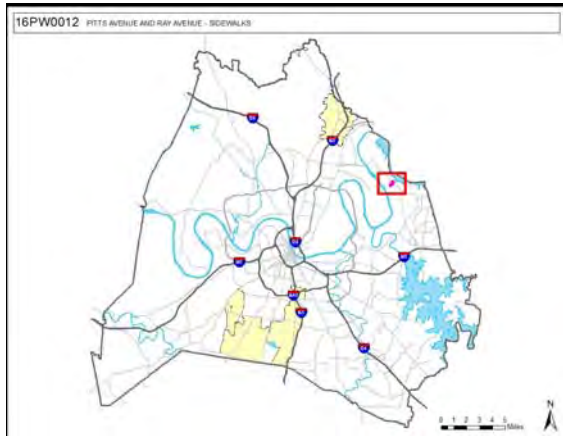


**16PW0012** PITTS AVENUE AND RAY AVENUE - SIDEWALKS

Not started Pitts Avenue and Ray Avenue - sidewalks - from SR45 - Robinson Rd to Crooked Branch Park. 1900 lf.

Council Districts **11** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$820,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

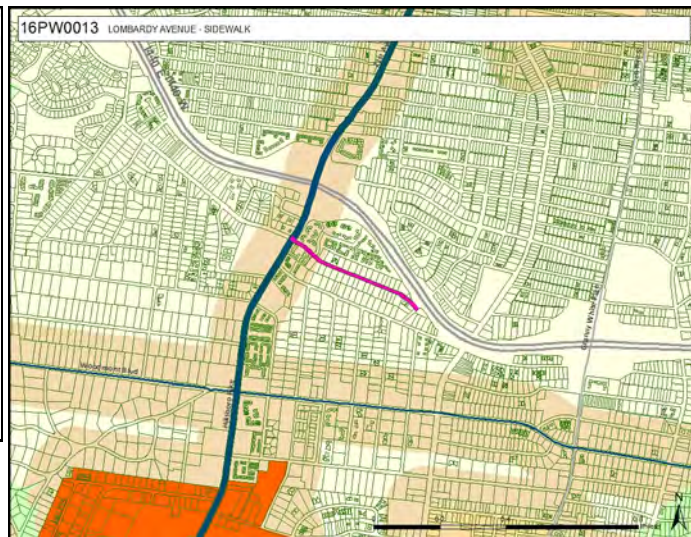
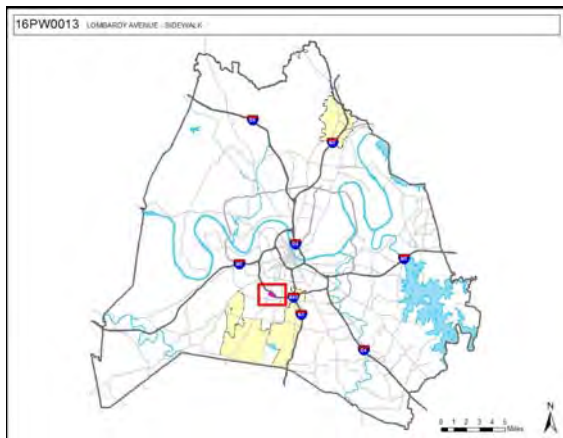
Proposed G.O. Bonds \$820,000

**16PW0013** LOMBARDY AVENUE - SIDEWALK

Not started Lombardy Avenue - sidewalk - from SR106, Hillsboro Pike to Brightwood Ave. 2250 lf.

Council Districts **25** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$1,450,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Proposed G.O. Bonds \$1,450,000





## Public Works | Public Works projects

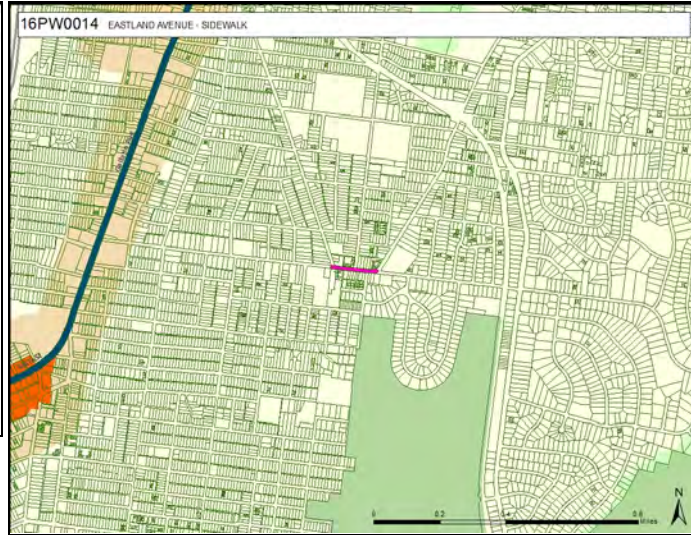
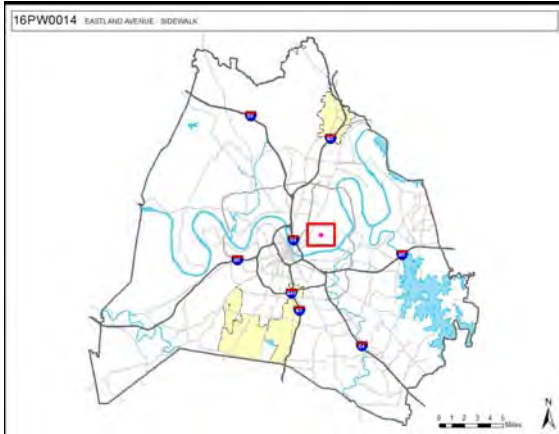
### 16PW0014 EASTLAND AVENUE - SIDEWALK

Not started Eastland Avenue - sidewalk - southside, from Wild Crow to Porter Road. 550 lf.

Council Districts 6 Type Capital asset - one time Tax district GSD Category Infrastructure

\$600,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$600,000



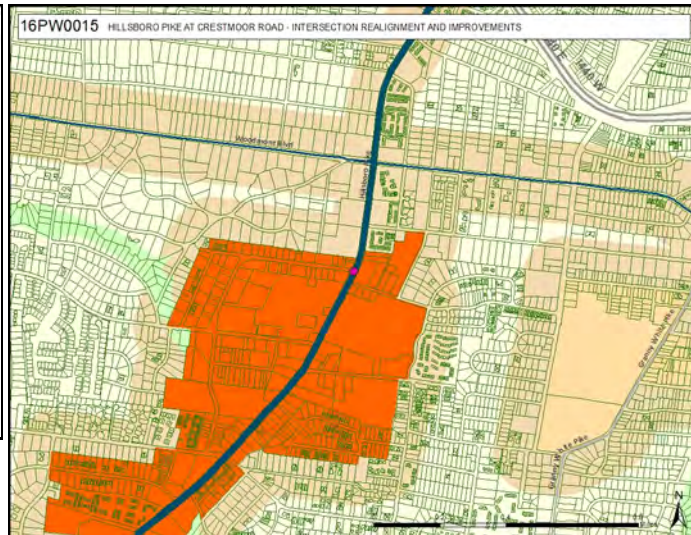
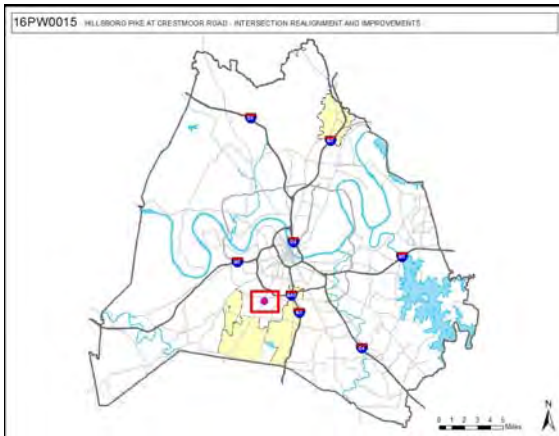
### 16PW0015 HILLSBORO PIKE AT CRESTMOOR ROAD - INTERSECTION REALIGNMENT AND IMPROVEMENTS

Not started Hillsboro Pike at Crestmoor Road - intersection realignment and improvements.

Council Districts 25 Type Capital asset - one time Tax district GSD Category Infrastructure

\$7,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,000,000 \$5,000,000





## Public Works projects | Public Works

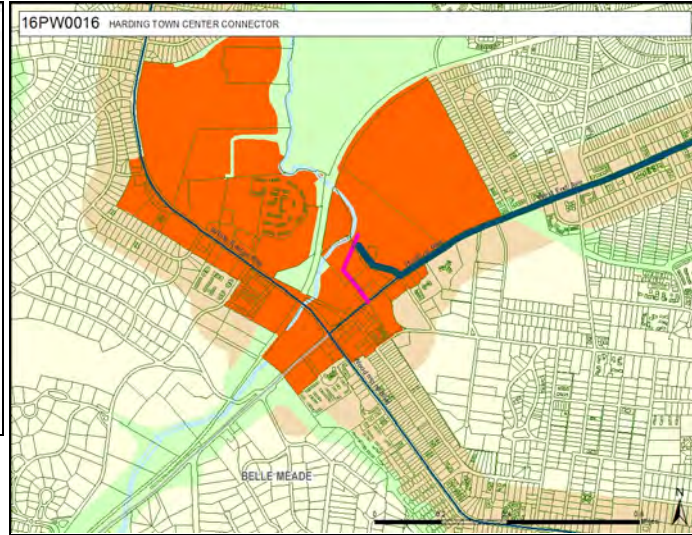
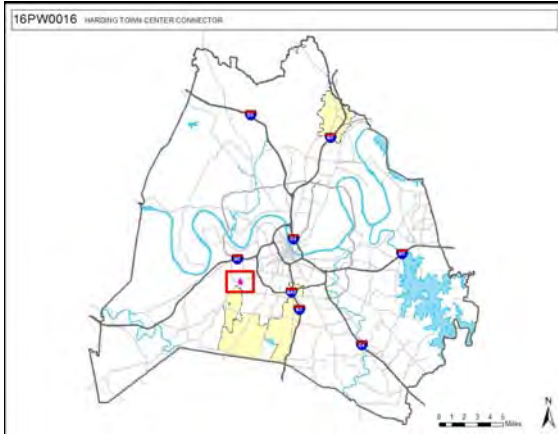
### 16PW0016 HARDING TOWN CENTER CONNECTOR

Not started Harding Town Center Connector - from Harding Rd North approx. 350 feet to proposed Hospital Road. Engineering, ROW and construction to extend Ridgfield Way.

Council Districts **24** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Approved G.O. Bonds \$2,000,000



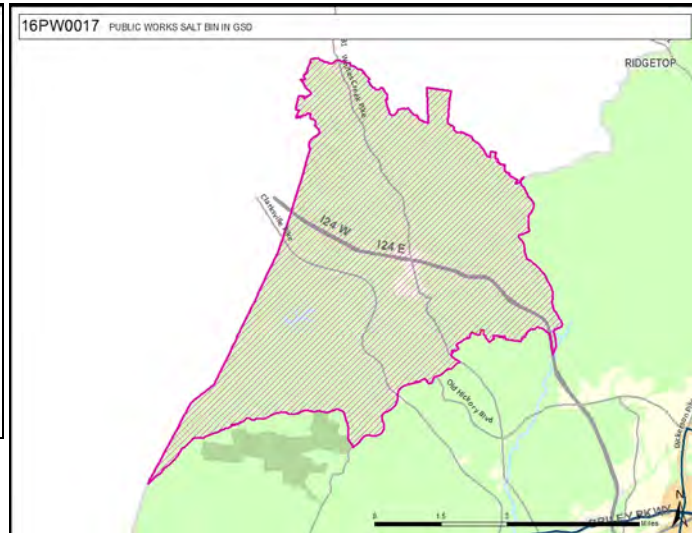
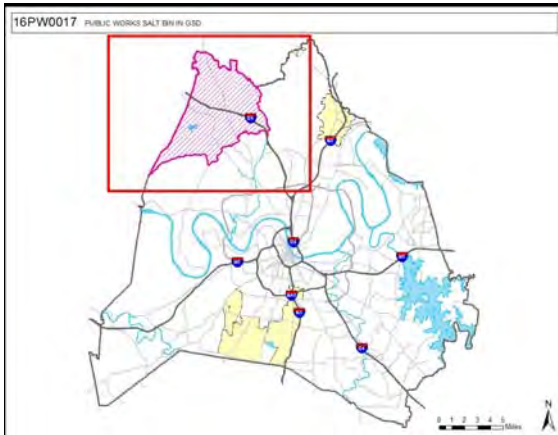
### 16PW0017 PUBLIC WORKS SALT BIN IN GSD

Not started Public works salt bin in GSD. Engineering and construction.

Council Districts **1, 3** Type **Capital asset - one time** Tax district **GSD** Category **Non-infrastructure**

**\$425,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$425,000



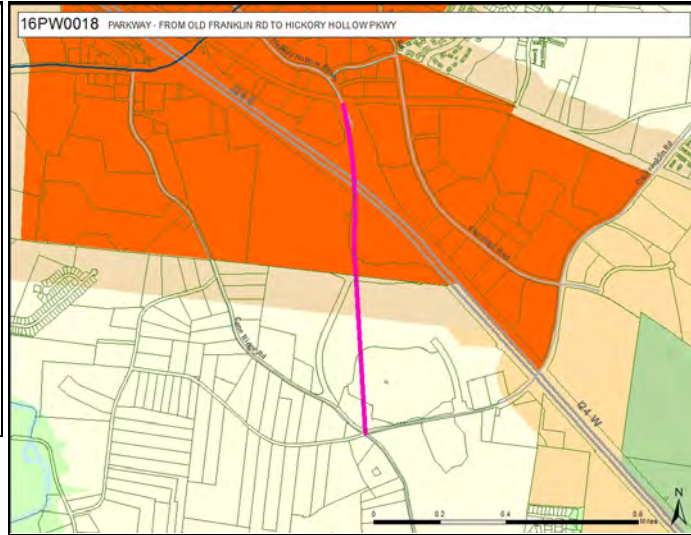
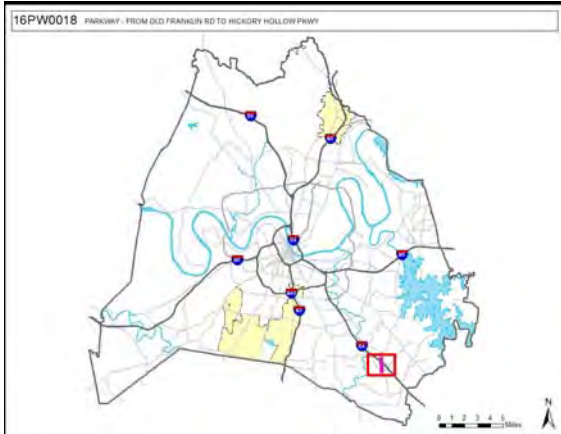
## Public Works | Public Works projects

### 16PW0018 PARKWAY - FROM OLD FRANKLIN RD TO HICKORY HOLLOW PKWY

Not started Parkway - from Old Franklin Rd to Hickory Hollow Pkwy. Engineering, right-of-way, and construction.

Council Districts **32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$4,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$400,000     |               | \$800,000     | \$2,800,000   |               |               |               |

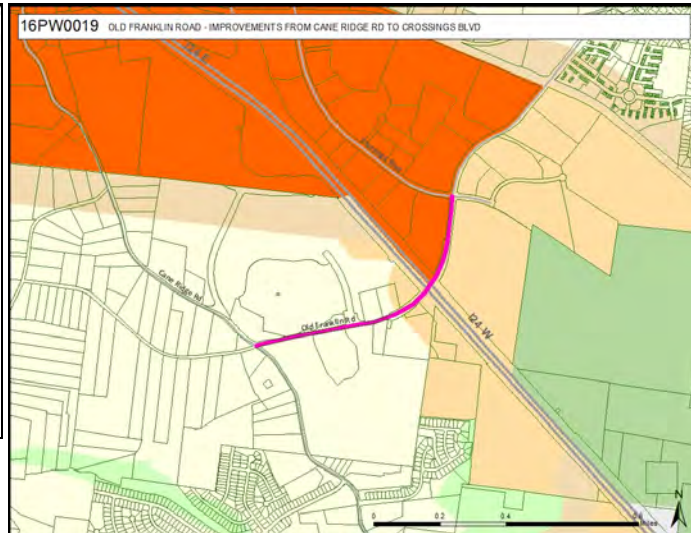
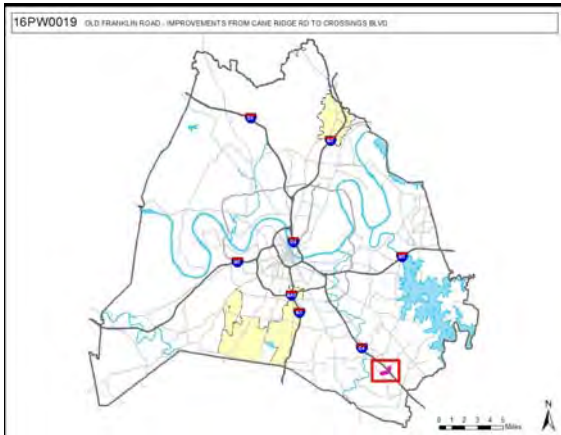


### 16PW0019 OLD FRANKLIN ROAD - IMPROVEMENTS FROM CANE RIDGE RD TO CROSSINGS BLVD

Not started Old Franklin Road - improvements from Cane Ridge Rd to Crossings Blvd. Engineering, right-of-way and construction.

Council Districts **32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$3,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$3,000,000   |               |               |               |               |               |               |





## Public Works projects | Public Works

### 16PW0020 NASHVILLE MAIN PUBLIC LIBRARY PARKING GARAGE - EXPANSION AND RENOVATION

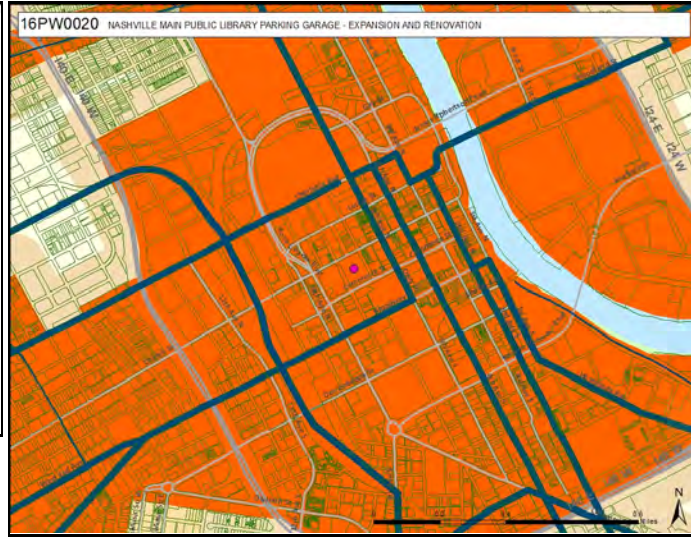
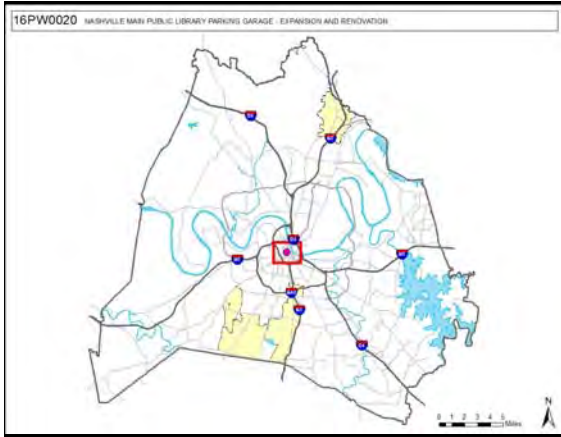
In progress Nashville Main Public Library parking garage - expansion and renovation.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$13,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Approved G.O. Bonds \$10,000,000

Proposed G.O. Bonds \$3,000,000



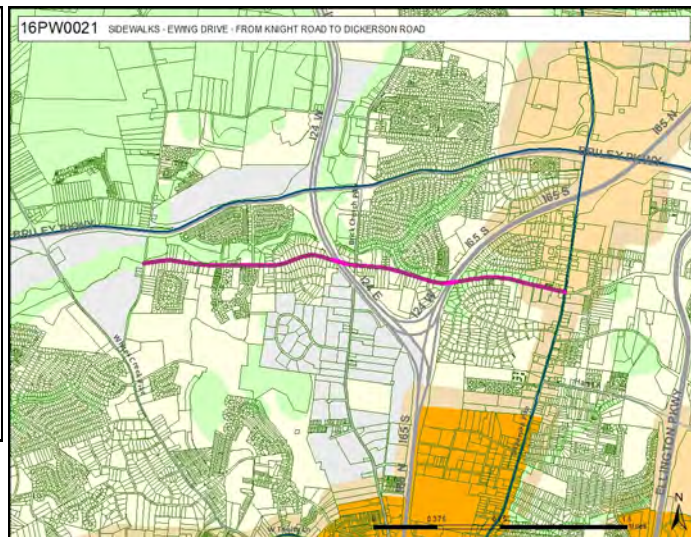
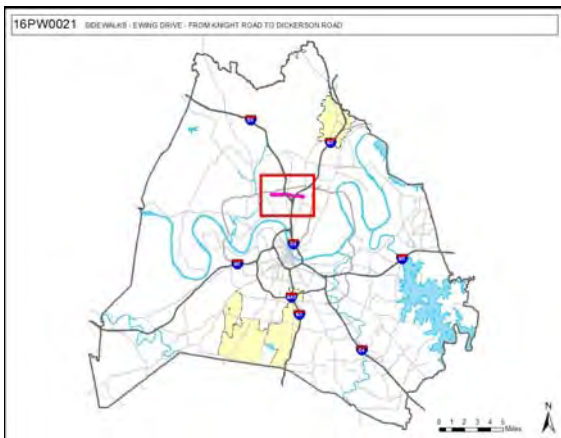
### 16PW0021 SIDEWALKS - EWING DRIVE - FROM KNIGHT ROAD TO DICKERSON ROAD

Not started Sidewalks - Ewing Drive - from Knight Road to Dickerson Road.

Council Districts **2, 8** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$8,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$750,000 \$1,000,000 \$3,125,000 \$3,125,000





## Public Works | Public Works projects

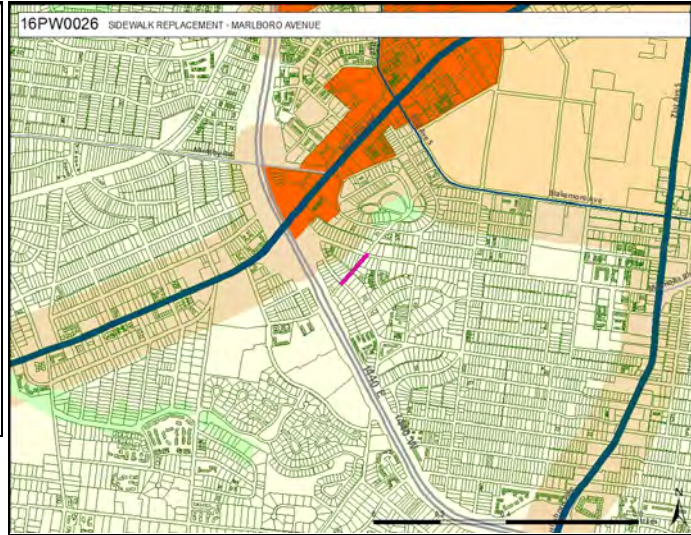
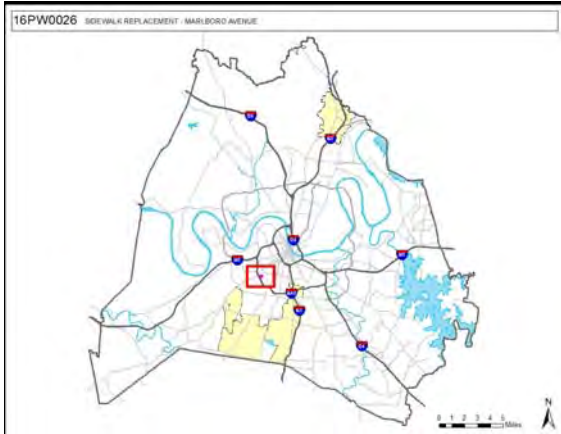
### 16PW0026 SIDEWALK REPLACEMENT - MARLBORO AVENUE

Not started Sidewalk replacement - Marlboro Avenue - between Fairfax Ave and Chesterfield Ave.

Council Districts **18** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$220,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$220,000



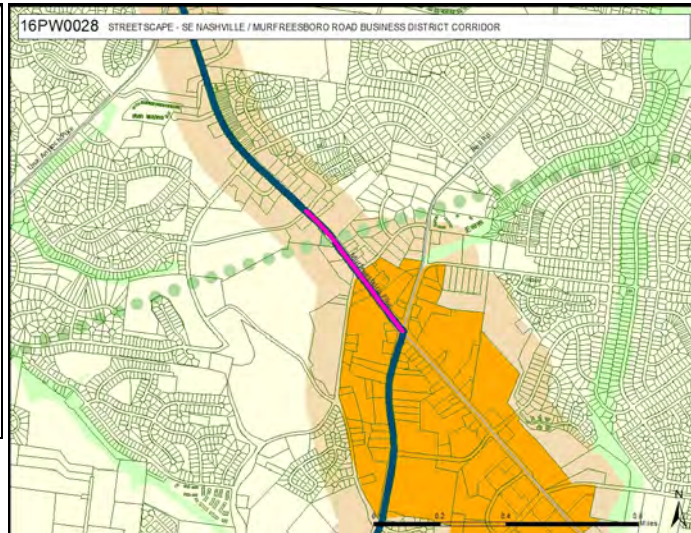
### 16PW0028 STREETScape - SE NASHVILLE / MURFREESBORO ROAD BUSINESS DISTRICT CORRIDOR

Not started Streetscape project - improvements include: sidewalks, decorative street lighting and native landscaping in planting beds.

Council Districts **28, 29, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000

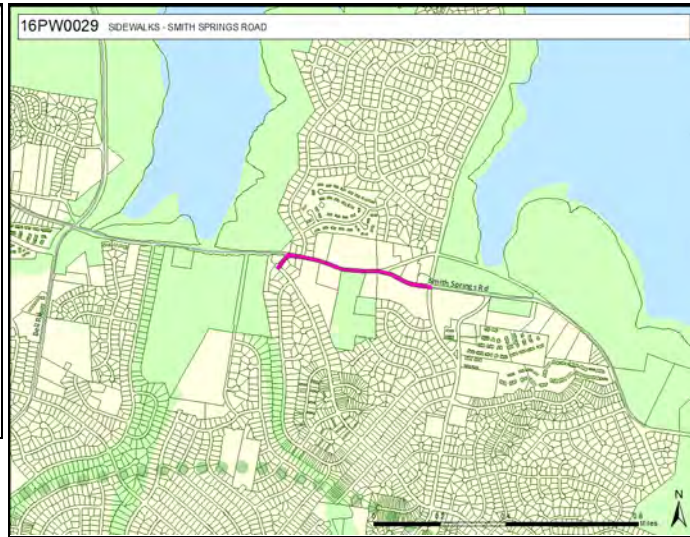
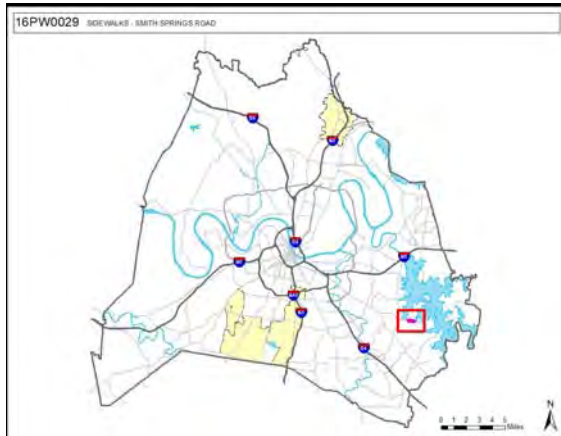


**16PW0029** SIDEWALKS - SMITH SPRINGS ROAD

Not started Sidewalks - Smith Springs Road - from Anderson Rd to Castlegate Dr.

Council Districts **29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$1,500,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

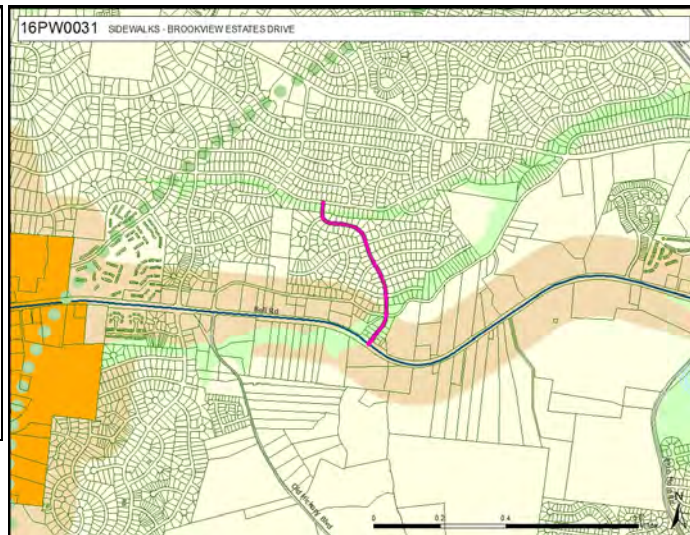
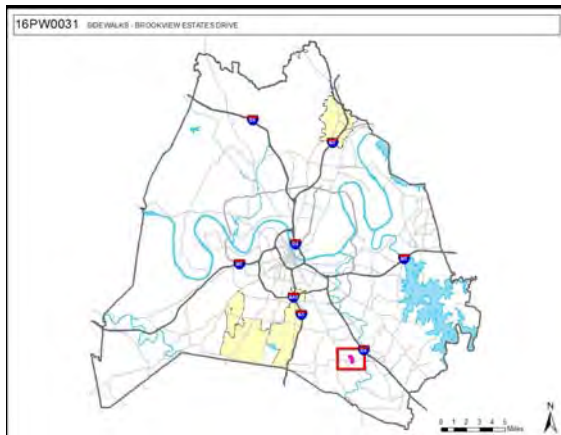
Proposed G.O. Bonds \$1,500,000

**16PW0031** SIDEWALKS - BROOKVIEW ESTATES DRIVE

Not started Sidewalks - Brookview Estates Drive - one side, from Ocala Drive to SR254-Bell Road. Engineering, ROW and construction.

Council Districts **30, 31** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$1,900,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

Proposed G.O. Bonds \$1,900,000





## Public Works | Public Works projects

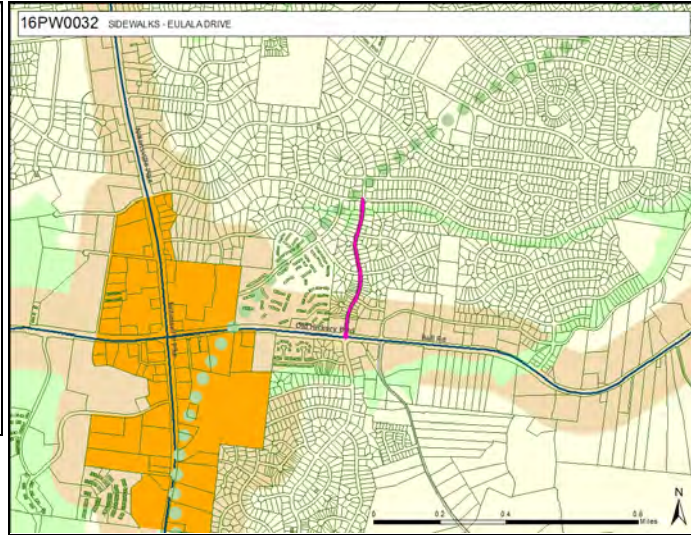
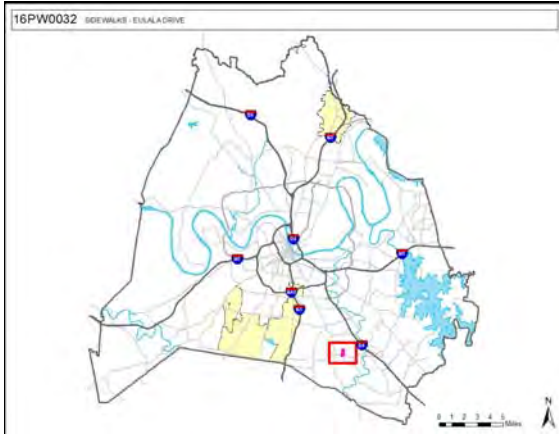
### 16PW0032 SIDEWALKS - EULALA DRIVE

Not started Sidewalks - Eulala Drive - one side, from Ocala Drive to SR254-Bell Road. Engineering, ROW and construction.

Council Districts **27, 31** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,400,000



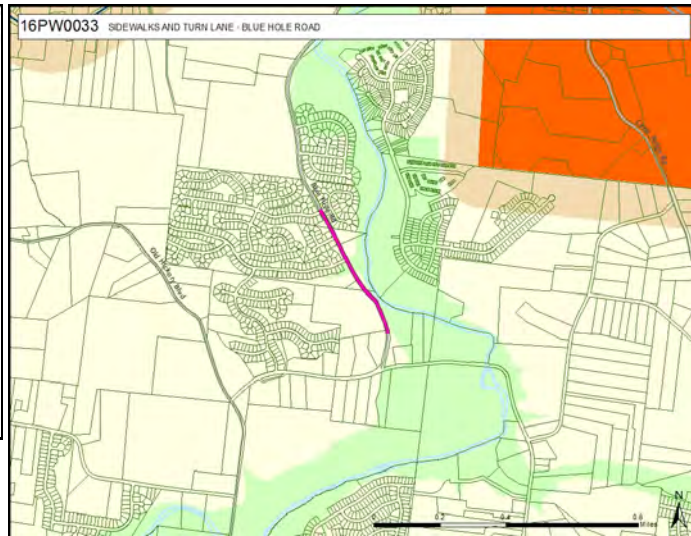
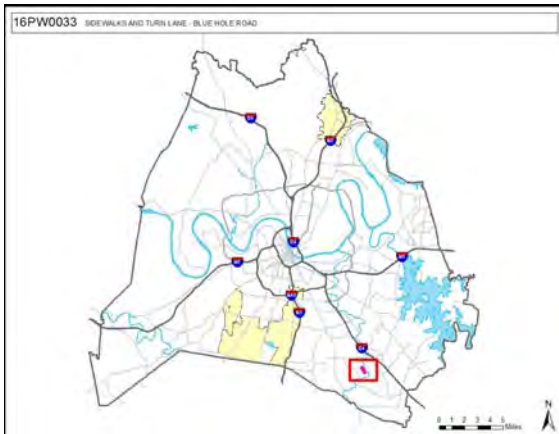
### 16PW0033 SIDEWALKS AND TURN LANE - BLUE HOLE ROAD

Not started From West Highland Dr to Maxwell School entrance. Includes left turn lane at school. Engineering, ROW and construction.

Council Districts **31, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,830,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$370,000 \$660,000 \$2,800,000





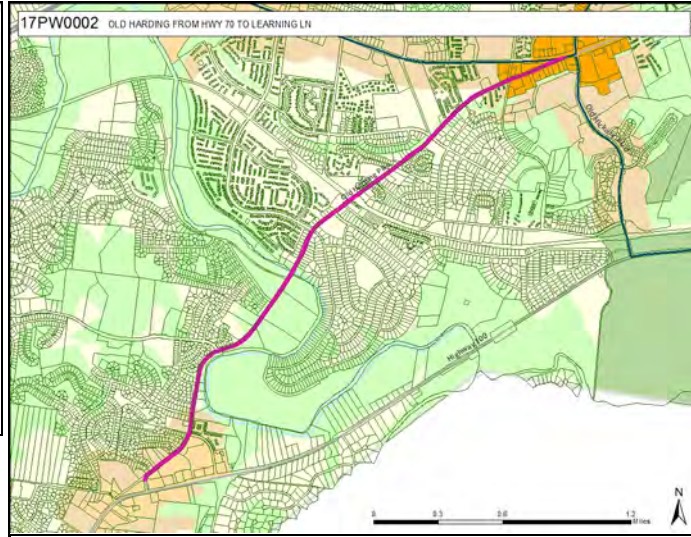
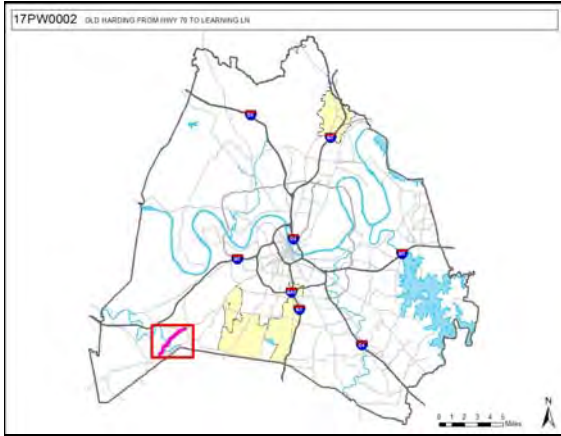
**17PW0002 OLD HARDING FROM HWY 70 TO LEARNING LN**

New Reconstruct and widen approx. 3 miles including 3 lanes with curb, gutter, sidewalks, bike lanes, drainage, 2-box culverts, 1-rail crossing, 2-signalized intersections, engineering & ROW phases.

Council Districts **22, 34, 35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$10,620,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,060,000 \$710,000 \$4,425,000 \$4,425,000

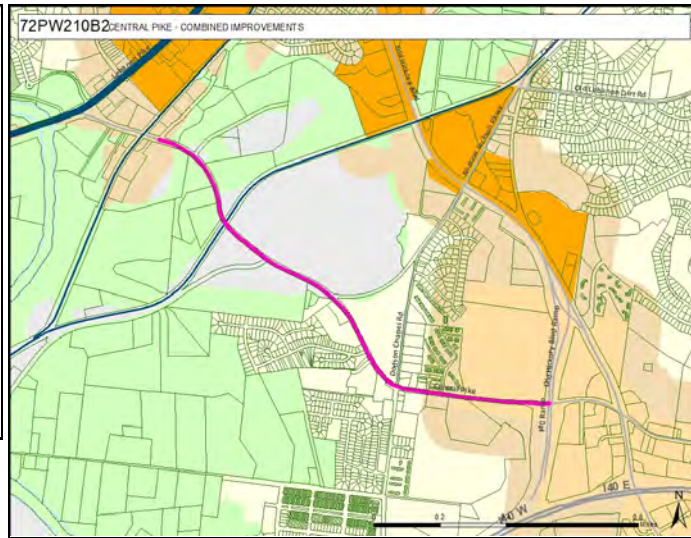
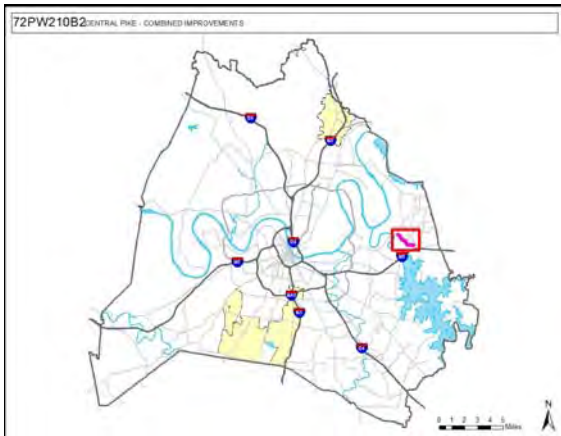
**72PW210B2 CENTRAL PIKE - COMBINED IMPROVEMENTS**

In progress Stoner Creek to Old Hickory Blvd-SR45. Engineering, right-of-way, reconstruct and widen. Phases include new bridge over Stoner Creek, and intersection improvements.

Council Districts **14** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$7,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$4,500,000 \$1,500,000 \$1,000,000 \$14,000,000



## Public Works | Public Works projects

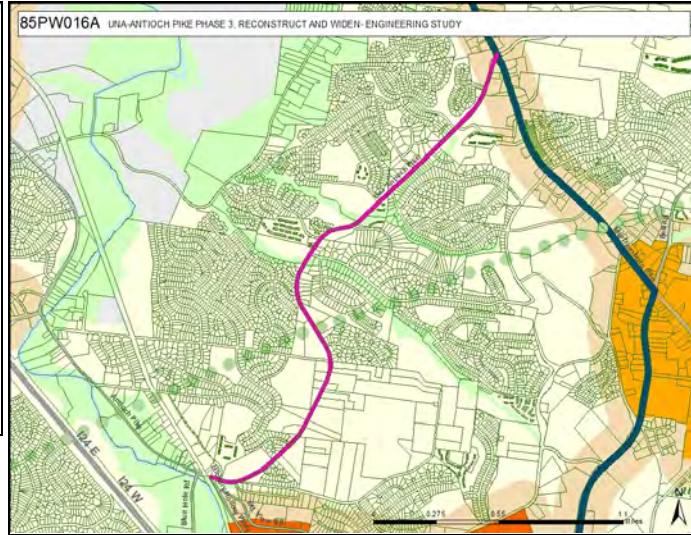
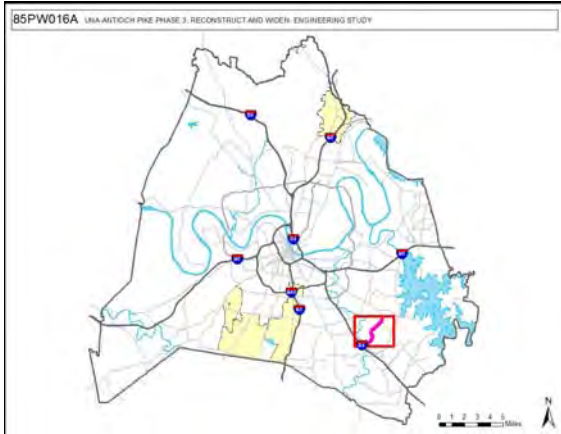
### 85PW016A UNA-ANTIOCH PIKE PHASE 3, RECONSTRUCT AND WIDEN- ENGINEERING STUDY

Not started Una-Antioch pike phase 3 Murfreesboro Pike to 800 feet east of Hickory Hollow Parkway reconstruct and widen includes engineering , ROW, and construction phases.

Council Districts **28, 29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$6,700,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$100,000 \$100,000 \$250,000 \$250,000 \$3,000,000 \$3,000,000



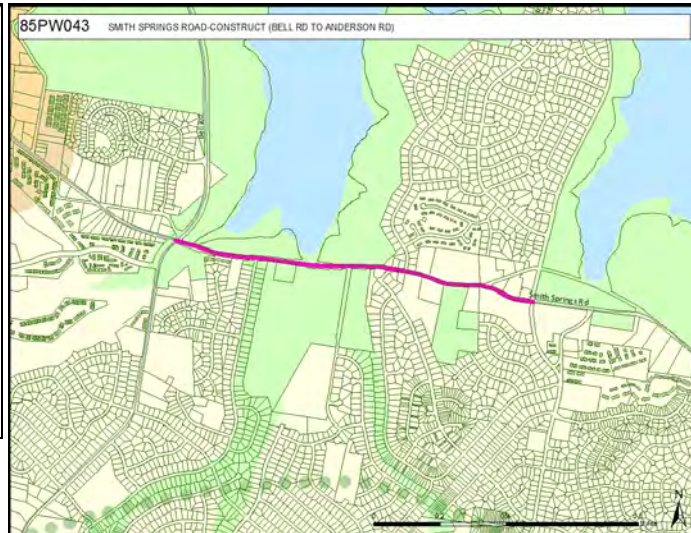
### 85PW043 SMITH SPRINGS ROAD-CONSTRUCT (BELL RD TO ANDERSON RD)

Not started Widening engineering-ROW-construct phases new project re-initiated by councilmember 2012.

Council Districts **29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$7,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$750,000 \$1,350,000 \$2,700,000 \$2,700,000



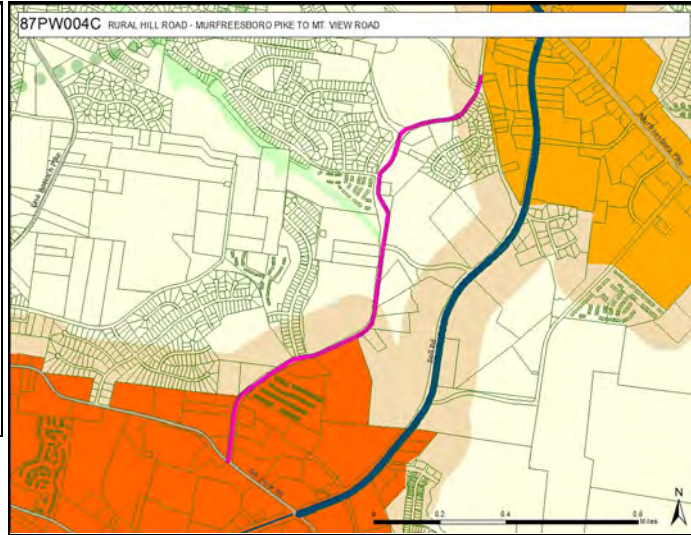
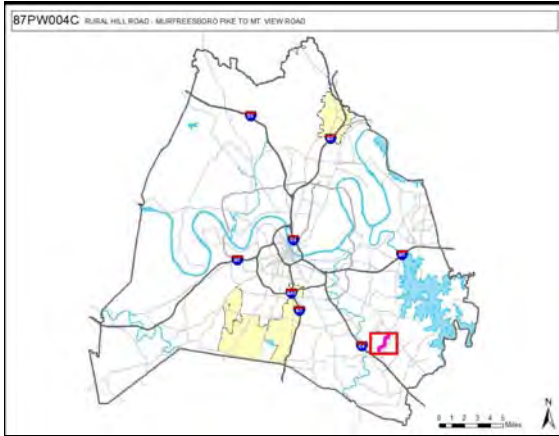


**87PW004C** RURAL HILL ROAD - MURFREESBORO PIKE TO MT. VIEW ROAD

Not started Rural Hill Road - phase 4: engineering, right-of-way acquisition; and construction.

Council Districts **28, 32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$13,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

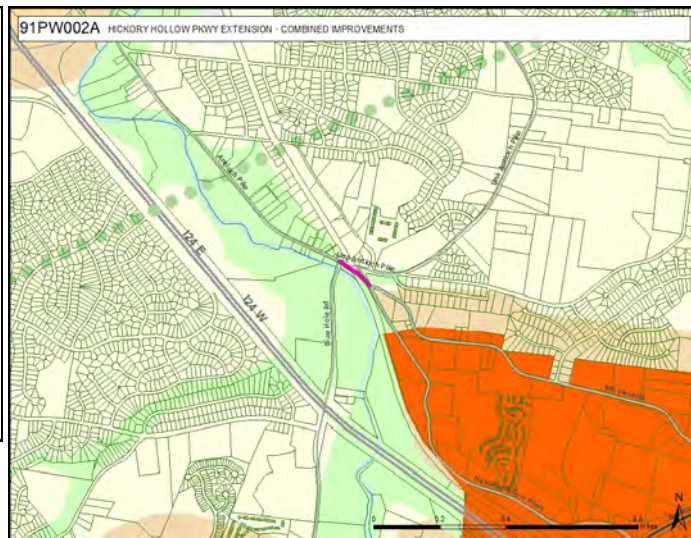
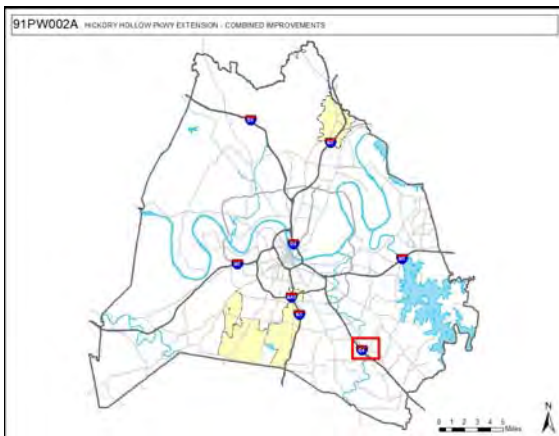
Proposed G.O. Bonds \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,500,000

**91PW002A** HICKORY HOLLOW PKWY EXTENSION - COMBINED IMPROVEMENTS

Not started From Blue Hole Rd to Hickory Hollow Pkwy: includes phase 1 engineering &amp; right of way. Construct a new alignment bridge and approaches over Mill Creek and CSX RR. Phase 2 - roadway upgrade along Hickory Hollow Pkwy.

Council Districts **32** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure****\$8,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$500,000 \$5,000,000 \$3,000,000





## Public Works | Public Works projects

### 92PW003

#### ANTIOCH PIKE

Not started

Phase 1 - widen on present alignment from Richards Road to Reeves Road; phase 2 - construct on new alignment from Reeves Road to Blue Hole Road includes new bridge over Mill Creek and roadway.

Council Districts

28, 32

Type Capital asset - one time

Tax district

GSD

Category Infrastructure

**\$7,492,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

**FY2023**

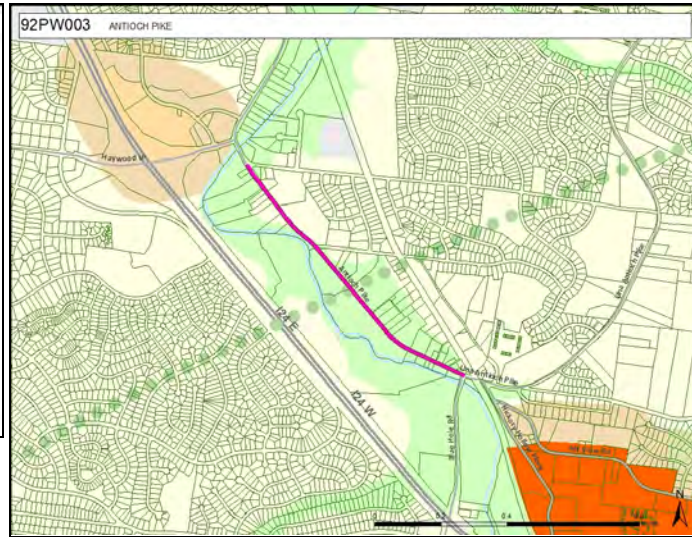
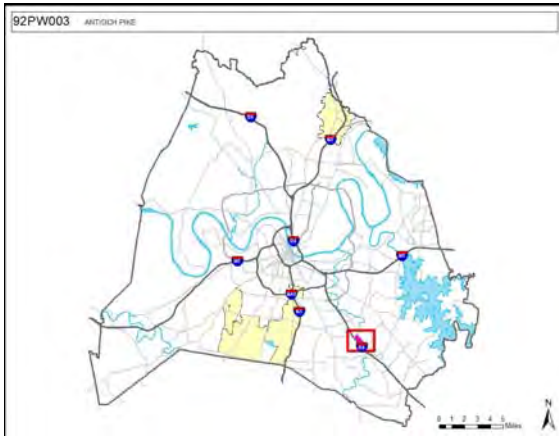
Proposed G.O. Bonds

\$2,000,000

\$4,692,000

\$800,000

\$1,500,000



### 94PW010

#### HART LANE SIDEWALK RESTORATION

In progress

Hart Lane sidewalks between Ellington Parkway and Jere Baxter Middle School, stabilization of rock bluffs on both sides to mitigate falling rock and allow sidewalks to be reopened.

Council Districts

8

Type Capital asset - one time

Tax district

GSD

Category Infrastructure

**\$1,944,900**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

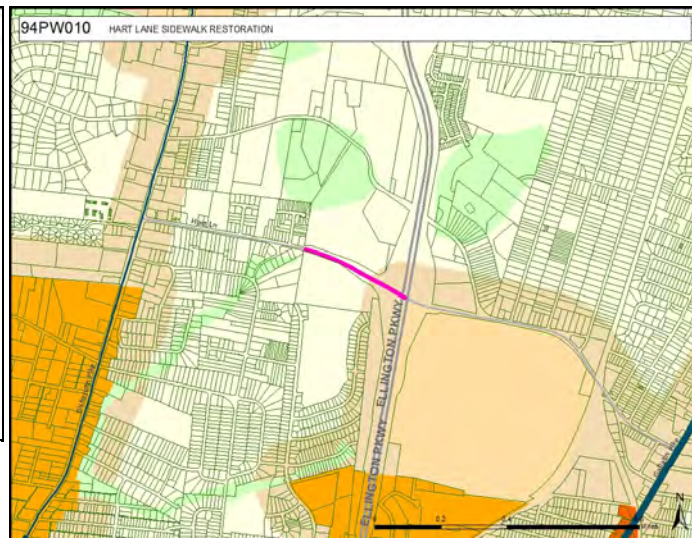
**FY2023**

Proposed G.O. Bonds

\$389,000

Federal Funds

\$1,555,900

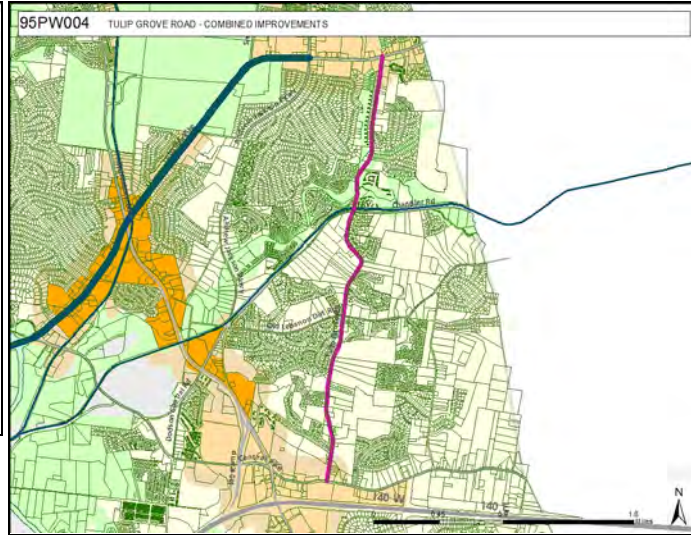
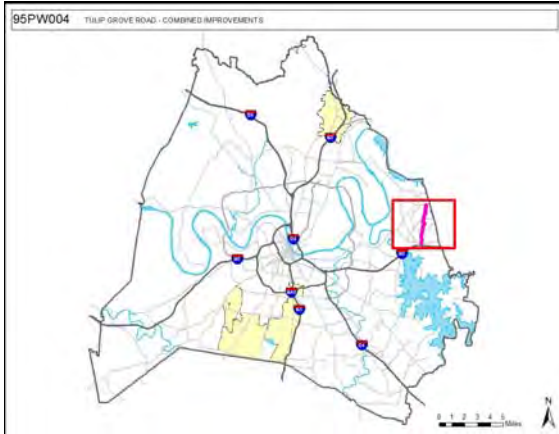


**95PW004** TULIP GROVE ROAD - COMBINED IMPROVEMENTS

Not started Tulip Grove Road Lebanon Pike- SR24 to Central Pike- SR265 engineering, right-of-way acquisition reconstruct and widen from 2-5 lanes. New railroad bridge.

Council Districts **11, 12** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

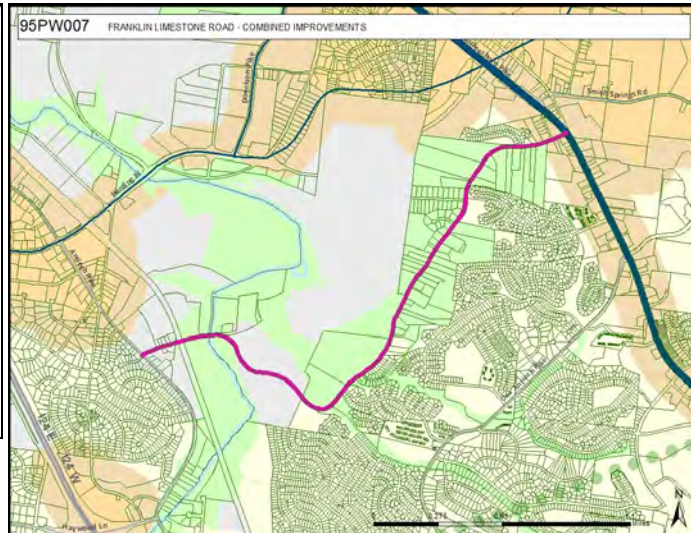
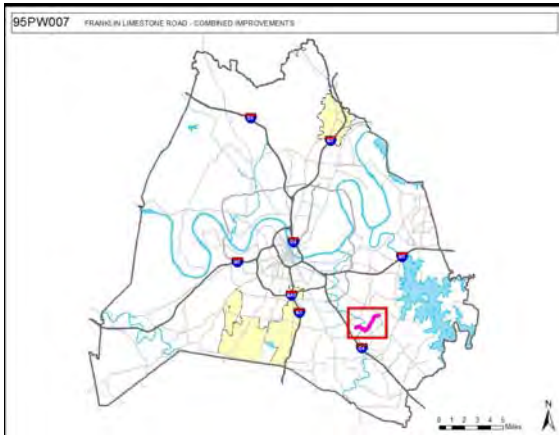
| <b>\$20,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Proposed G.O. Bonds | \$1,000,000   | \$2,000,000   | \$5,000,000   | \$5,000,000   | \$5,000,000   | \$2,000,000   | \$30,000,000  |

**95PW007** FRANKLIN LIMESTONE ROAD - COMBINED IMPROVEMENTS

Not started Upgraded 2 lane road to include turn lanes. Project limits Antioch Pike to Murfreesboro Pike.

Council Districts **28** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| <b>\$12,500,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Proposed G.O. Bonds | \$500,000     | \$1,000,000   | \$1,000,000   | \$3,000,000   | \$4,000,000   | \$3,000,000   |               |





## Public Works | Public Works projects

### 96PW005

#### BRICK CHURCH PIKE

Not started

Briley Parkway SR155 to Old Hickory Boulevard-SR 45 widen and improve.

Council Districts 3

Type Capital asset - one time

Tax district GSD

Category Infrastructure

**\$9,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

**FY2023**

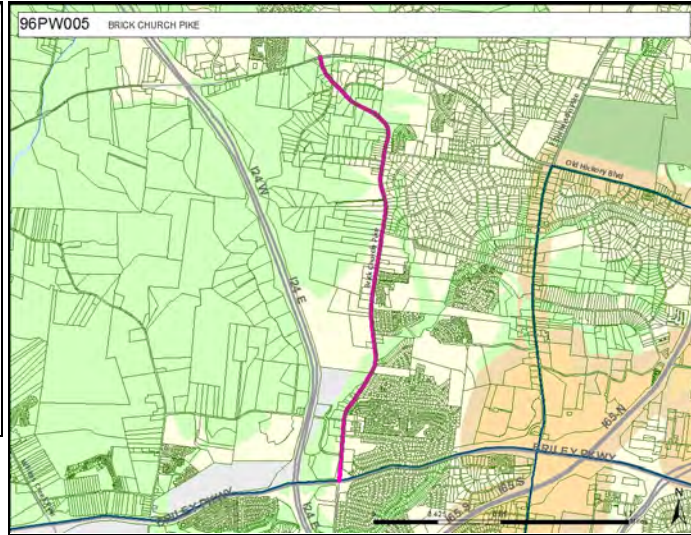
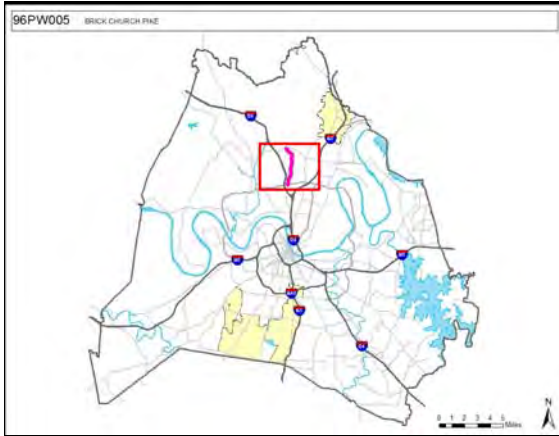
Proposed G.O. Bonds

\$750,000

\$2,250,000

\$3,000,000

\$3,000,000



### 96PW012

#### EDMONDSON PIKE - COMBINED IMPROVEMENTS

Not started

Edmondson Pike - Old Hickory Boulevard (State Route 254) to Williamson County line engineering, right-of-way, construct.

Council Districts 4, 27

Type Capital asset - one time

Tax district GSD

Category Infrastructure

**\$10,500,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

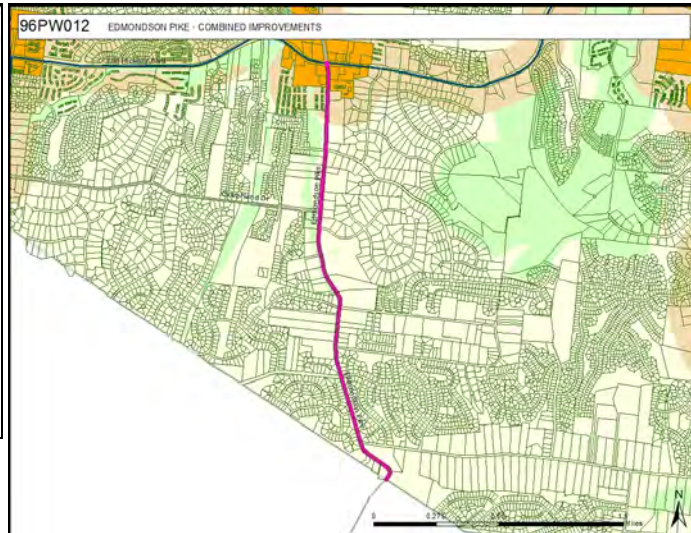
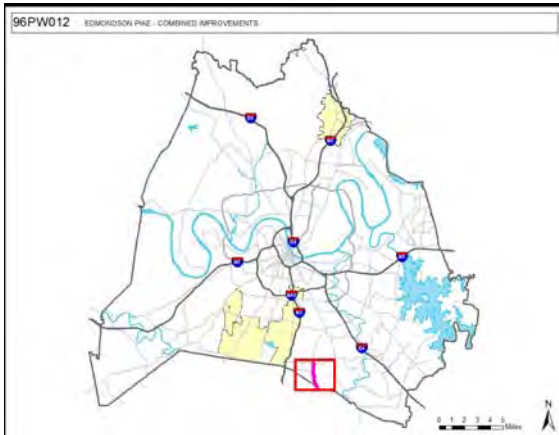
**FY2023**

Proposed G.O. Bonds

\$500,000

\$7,000,000

\$3,000,000





## Public Works projects | Public Works

### 96PW506

#### HARDING PLACE EXTENSION ( SR255 ) - I-24E TO I-40E

In progress

Harding Place extension - phase 1 ROW ( Ezell Pike to Couchville Pike).

Council Districts **13, 28, 29**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$94,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

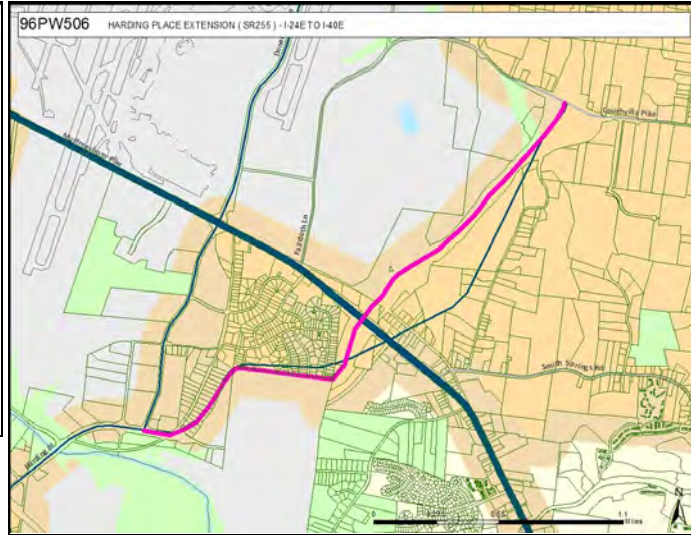
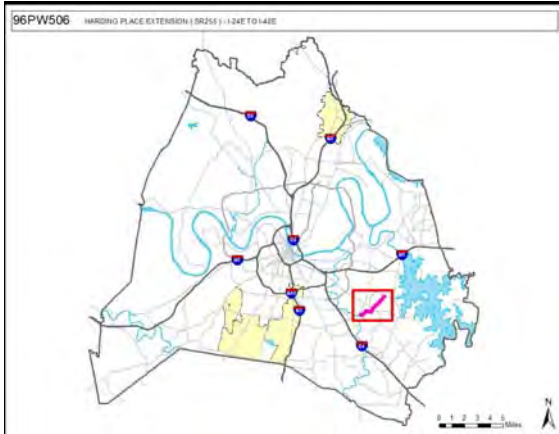
**FY2023**

Federal Funds

\$10,000,000

\$24,000,000

\$60,000,000



### 97PW043B

#### MCGAVOCK PK

Not started

Widening from Lebanon Pike to Briley Parkway engineering , right of way , & construction.

Council Districts **15**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$1,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

**FY2022**

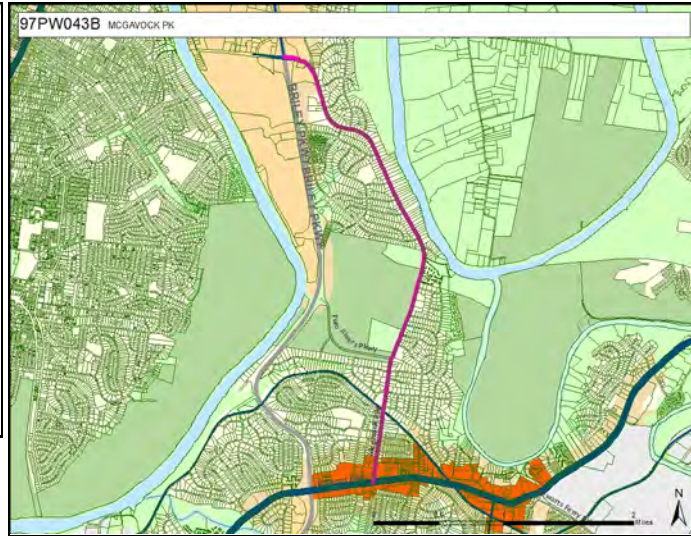
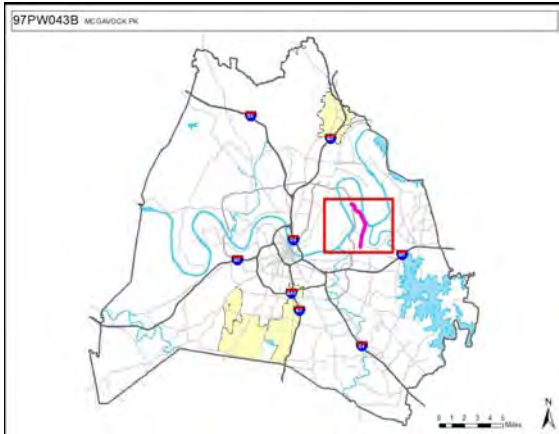
**FY2023**

Proposed G.O. Bonds

\$500,000

\$500,000

\$7,500,000



## Public Works | Public Works projects

### 97PW051

#### SPENCE LANE-

Not started Widening and add lanes from Elm Hill to Murfreesboro Pike.

Council Districts **15, 19**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$4,500,000**

**FY2017**

**FY2018**

**FY2019**

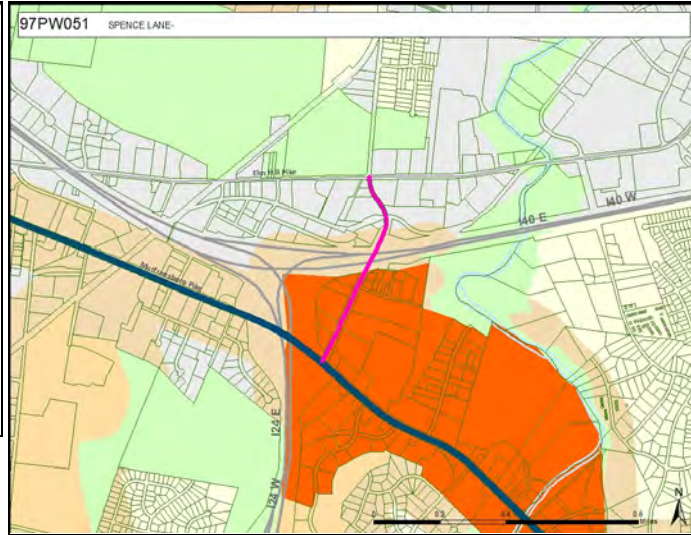
**FY2020**

**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds \$250,000 \$250,000 \$1,000,000 \$3,000,000



### 97PW060

#### CLOVERLAND DRIVE - EDMONDSON PIKE TO BRENTWOOD CITY LIMITS

Not started A new project initiated by a council member Cloverland Drive - Edmondson Pike to Brentwood city limits engineering, ROW, reconstruct, widen 3 lane section.

Council Districts **4**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$6,000,000**

**FY2017**

**FY2018**

**FY2019**

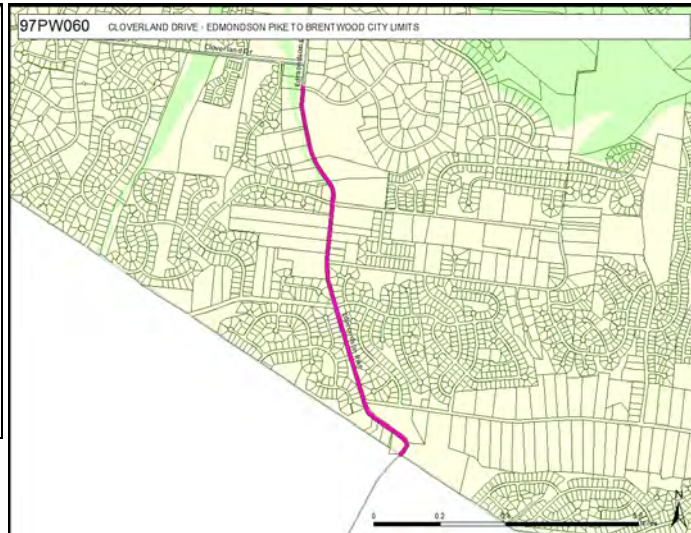
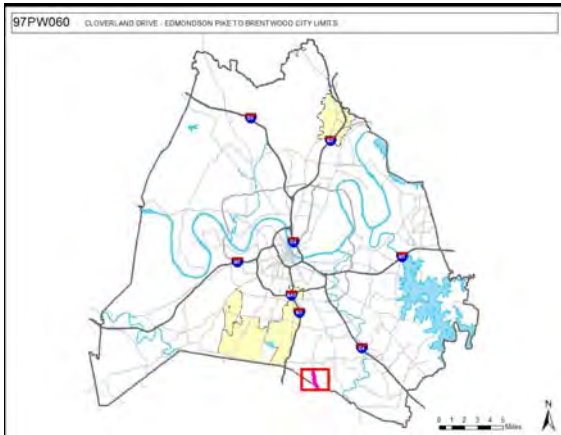
**FY2020**

**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds \$500,000 \$500,000 \$1,000,000 \$4,000,000 \$18,000,000



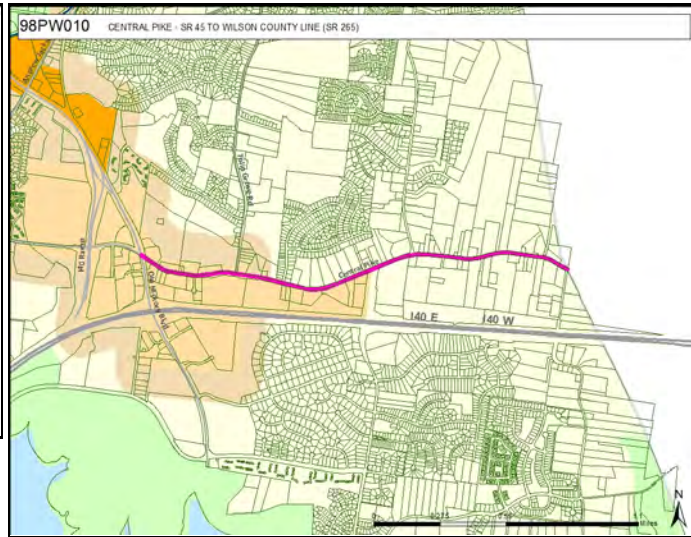


## 98PW010 CENTRAL PIKE - SR 45 TO WILSON COUNTY LINE (SR 265)

Not started Central Pike - SR 45 to Wilson County line (SR 265) widen and upgrade.

Council Districts **12** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     | FY2017      | FY2018      | FY2019       | FY2020      | FY2021      | FY2022      | FY2023 |
|---------------------|-------------|-------------|--------------|-------------|-------------|-------------|--------|
| <b>\$36,191,500</b> |             |             |              |             |             |             |        |
| Proposed G.O. Bonds | \$2,000,000 | \$2,000,000 | \$20,000,000 | \$2,000,000 | \$4,500,000 | \$5,000,000 |        |
| State Funds         | \$191,500   |             |              |             |             |             |        |
| Approved G.O. Bonds | \$500,000   |             |              |             |             |             |        |

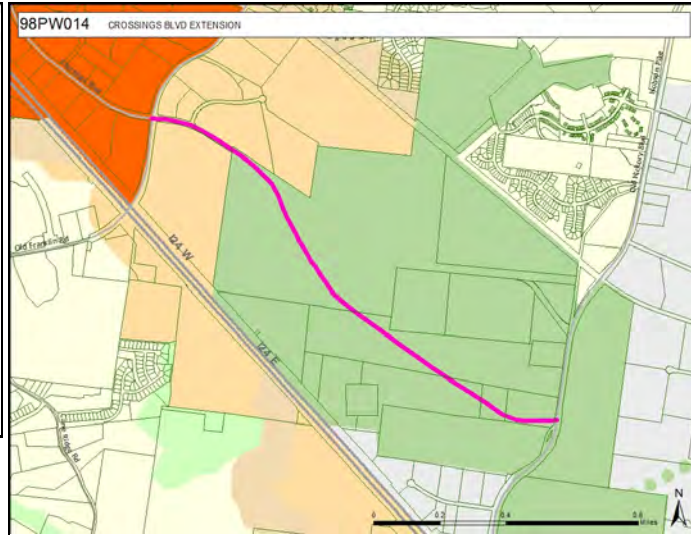
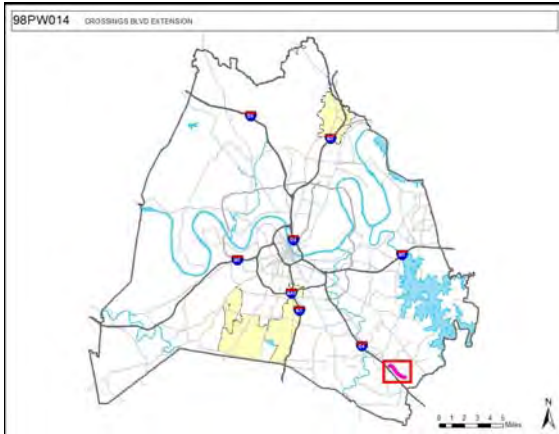


## 98PW014 CROSSINGS BLVD EXTENSION

Not started Extension from Old Franklin Road to Old Hickory Blvd (SR171) engineering, right-of-way, and construction.

Council Districts **33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     | FY2017      | FY2018       | FY2019       | FY2020 | FY2021 | FY2022 | FY2023 |
|---------------------|-------------|--------------|--------------|--------|--------|--------|--------|
| <b>\$25,000,000</b> |             |              |              |        |        |        |        |
| Proposed G.O. Bonds | \$5,000,000 | \$10,000,000 | \$10,000,000 |        |        |        |        |





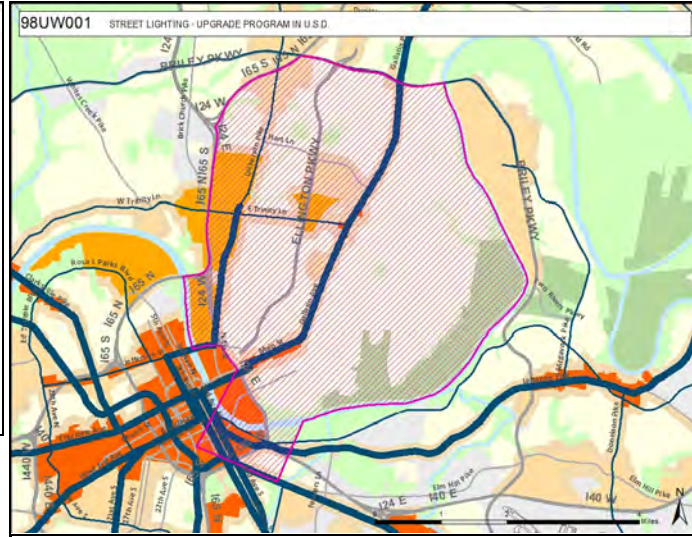
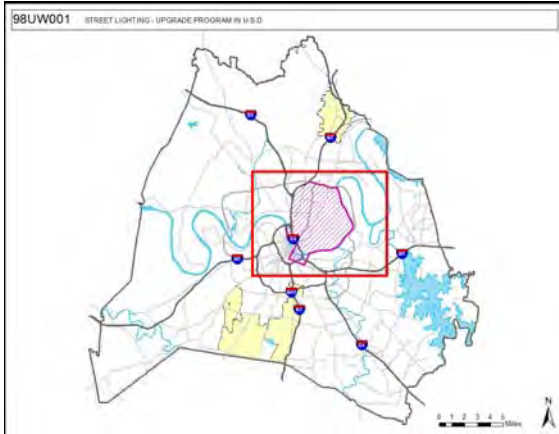
## Public Works | Public Works projects

### 98UW001 STREET LIGHTING - UPGRADE PROGRAM IN U.S.D.

Not started Replacement project for bases and conduit items below ground on targeted routes. Coordinate with NES on new poles and fixtures. Work through potential enhancements with NES & TVA.

Council Districts **2, 3, 5, 6, 7, 8, 15, 17, 19** Type **Capital program** Tax district **USD** Category **Non-infrastructure**

| \$6,000,000         | FY2017      | FY2018      | FY2019      | FY2020      | FY2021      | FY2022      | FY2023 |
|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| Proposed G.O. Bonds | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 |        |

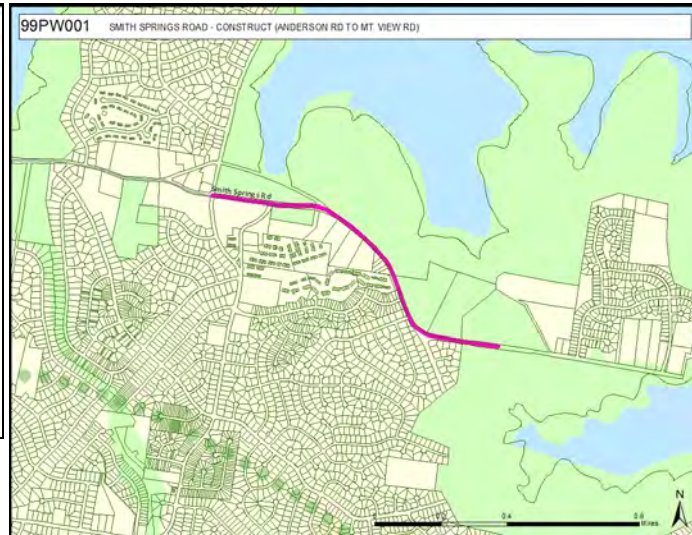
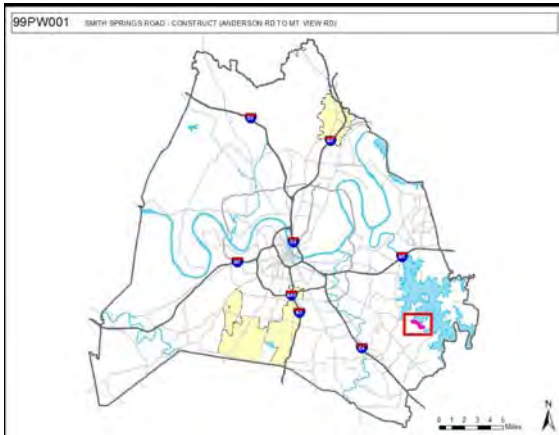


### 99PW001 SMITH SPRINGS ROAD - CONSTRUCT (ANDERSON RD TO MT. VIEW RD)

Not started Engineer-ROW-construct roadway on new alignment.

Council Districts **29, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

| \$15,500,000        | FY2017      | FY2018      | FY2019      | FY2020      | FY2021 | FY2022 | FY2023      |
|---------------------|-------------|-------------|-------------|-------------|--------|--------|-------------|
| Proposed G.O. Bonds | \$3,500,000 | \$3,500,000 | \$1,000,000 | \$7,500,000 |        |        | \$7,000,000 |



**99PW006****28TH AVENUE NORTH**

Not started

From north of the Nashville & Western railroad to Jefferson Street. Widening, engineering, right-of-way acquisition and construction. Including streetscape and intersections. Phase 1.

Council Districts

**21**Type **Capital asset - one time**Tax district **GSD**Category **Infrastructure****\$24,500,000****FY2017****FY2018****FY2019****FY2020****FY2021****FY2022****FY2023**

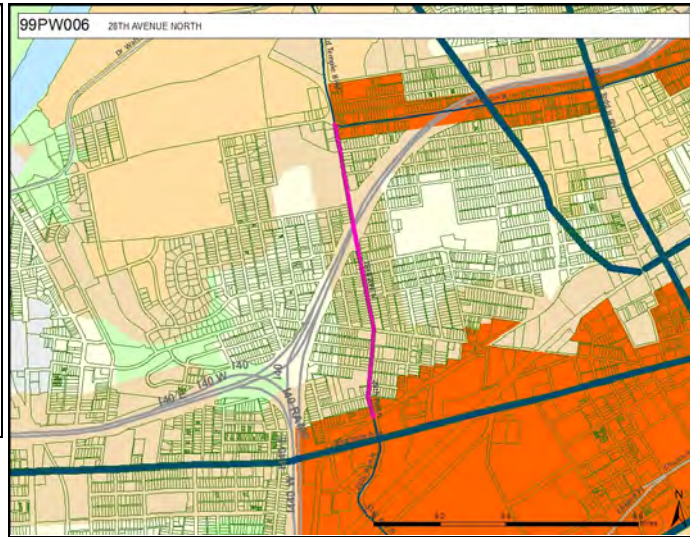
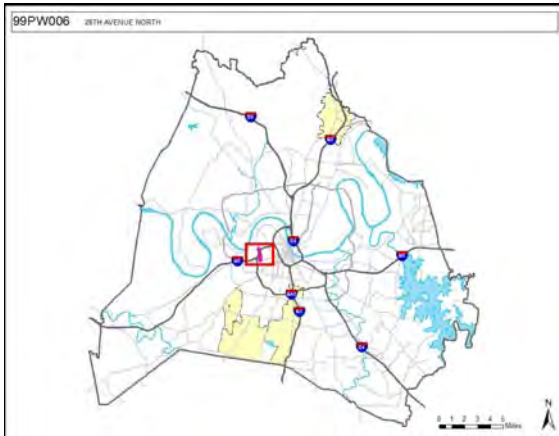
Proposed G.O. Bonds

\$500,000

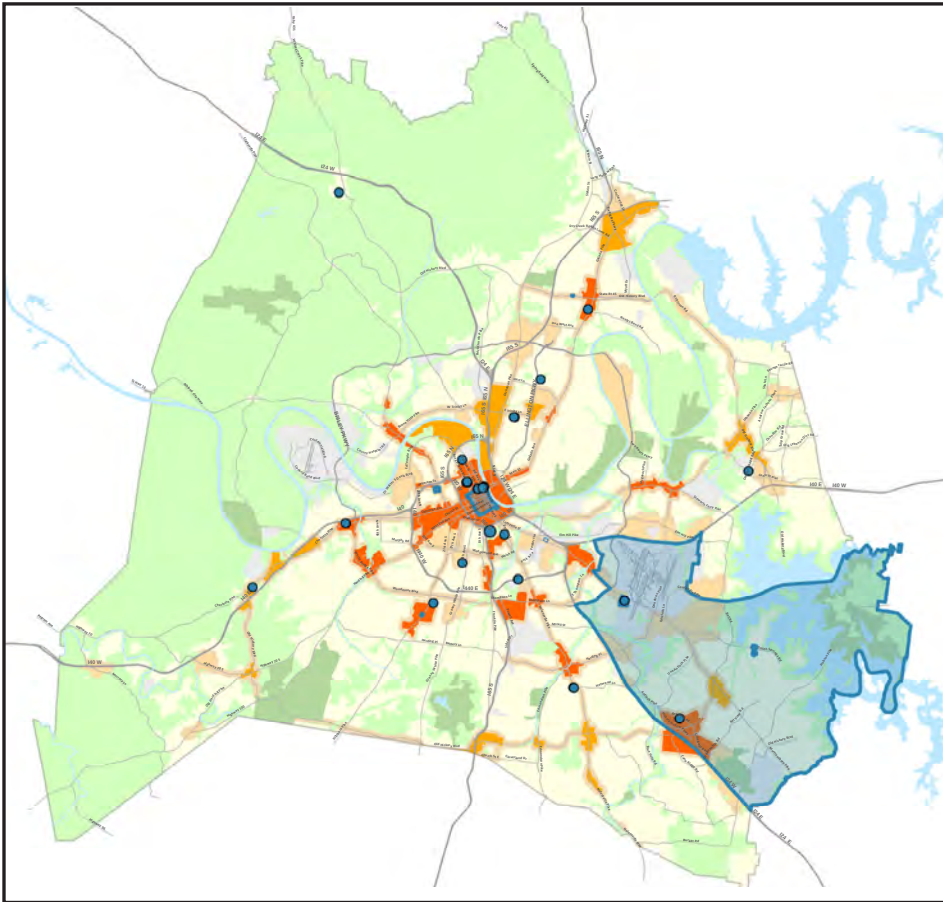
\$6,000,000

\$6,000,000

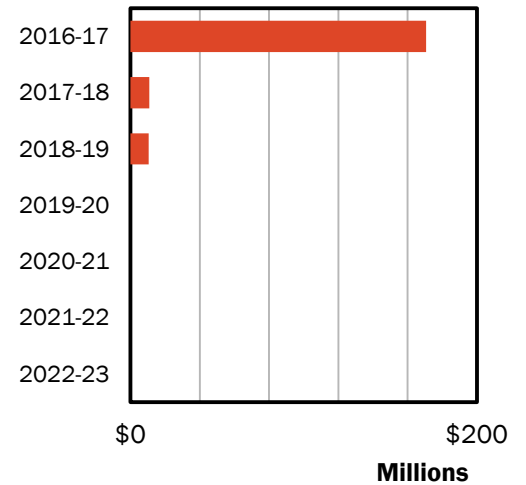
\$12,000,000



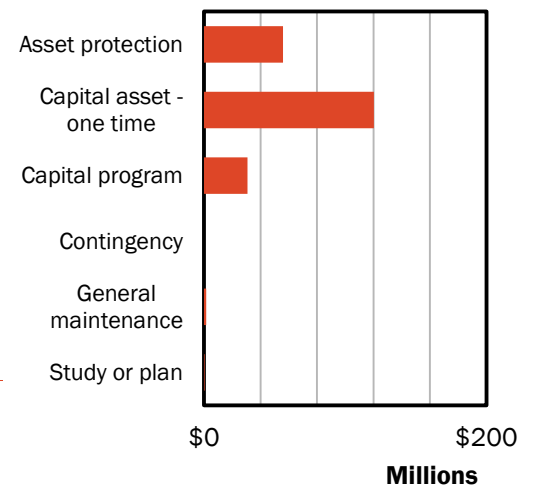
## Safety



### Spending by fiscal year



### Spending by type of project



| Spending by Safety departments | Spending             | Projects  |
|--------------------------------|----------------------|-----------|
|                                | <b>\$191,839,000</b> | <b>43</b> |
| Police                         | \$76,403,900         | 19        |
| ECC Emergency Comm Center      | \$51,482,700         | 1         |
| Fire                           | \$36,450,100         | 7         |
| Sheriff                        | \$21,464,700         | 1         |
| Juvenile Court                 | \$5,382,600          | 14        |
| Juvenile Court Clerk           | \$380,000            | 1         |
| State Trial Courts             | \$275,000            | 1         |



## MAJOR REQUESTS

|                 |                                                                                                                |
|-----------------|----------------------------------------------------------------------------------------------------------------|
| <b>17EN0001</b> | <b>ECC NEW COMMUNICATIONS BUILDING</b>                                                                         |
| \$51,482,700    | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>16FD0001</b> | <b>CONTINUED IMPLEMENTATION OF THE FIRE DEPARTMENT MASTER PLAN</b>                                             |
| \$30,000,000    | FY17 ■ FY18 ■ FY19 ■ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>09PD0005</b> | <b>RENOVATION OF CJC: POLICE, NIGHT COURT, AND NON-SECURE SHERIFF'S FACILITIES<br/>NEW POLICE HEADQUARTERS</b> |
| \$22,218,400    | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>17SO0001</b> | <b>DAVIDSON COUNTY SHERIFF'S OFFICE HEADQUARTERS</b>                                                           |
| \$21,464,700    | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>02PD0003</b> | <b>TACTICAL OPERATIONS SECTION: UTILITY HELICOPTER 4-PERSON</b>                                                |
| \$16,800,000    | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>13PD0003</b> | <b>CONSTRUCT A NEIGHBORHOOD POLICE PRECINCT IN SOUTHEAST DAVIDSON COUNTY</b>                                   |
| \$9,606,800     | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>07PD0002</b> | <b>TRAINING ACADEMY MAIN FACILITY-ADMINISTRATION AND CLASSROOM FACILITY</b>                                    |
| \$5,526,000     | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>17PD0001</b> | <b>MNPD PATROL VEHICLE MOBILE DATA LAPTOP REPLACEMENT</b>                                                      |
| \$4,135,000     | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>07PD0004</b> | <b>TRAINING ACADEMY CONFRONTATION TRAINING COMPLEX</b>                                                         |
| \$3,980,300     | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |
| <b>16PD0006</b> | <b>MNPD PATROL VEHICLE AUTOMATED VEHICLE LOCATOR REPLACEMENT</b>                                               |
| \$3,600,000     | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                                               |

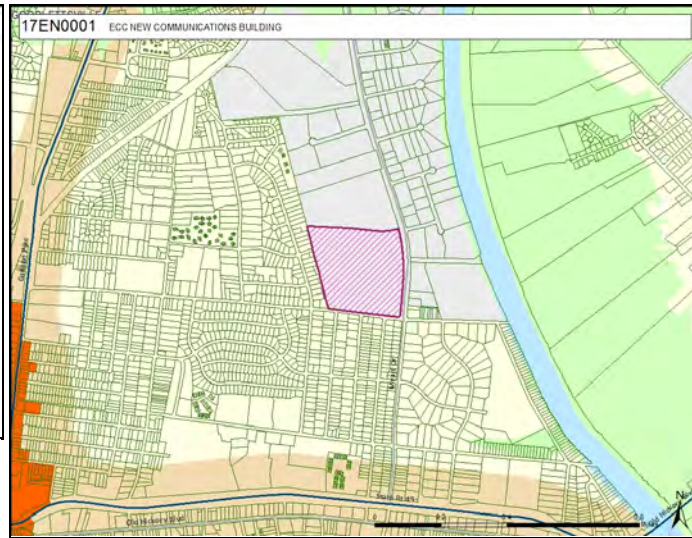
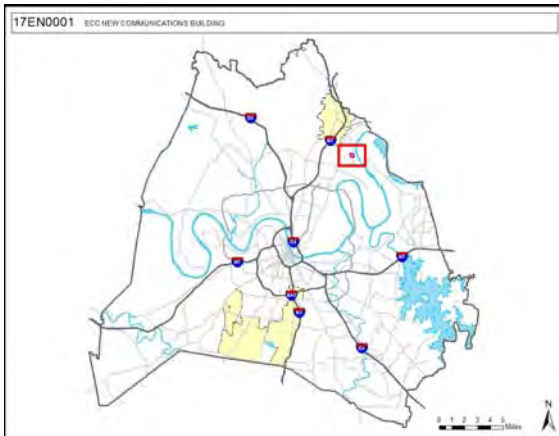
## Safety | ECC Emergency Comm Center projects

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>1</b>   | <b>Total</b> | <b>\$51,482,700</b> |
| Project status            | # projects | FY17         | \$51,482,700        |
| New                       | 1          | FY18         |                     |
|                           |            | FY19         |                     |
|                           |            | FY20         |                     |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |

### 17EN0001 ECC NEW COMMUNICATIONS BUILDING

New ECC new facility, ECC/Metro back-up data center, Compton 911 life safety infrastructure. Project type: one-time asset leverage: there is potential for some outside funding impact on operating budget: net savings of \$69,600 – this is the annual budget for the lease for the back up site. The back up site (Luton center) will no longer be needed when the new site is complete.

|                     |               |               |                          |               |               |               |                |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| Council Districts   | 9             | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$51,482,700</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$51,482,700  |               |                          |               |               |               |                |



## Fire projects | Safety

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |              |        |          |                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|--------------|--------|----------|--------------------|
| Number of active projects | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Total        | \$36,450,100     |              |        |          |                    |
| Project status            | # projects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FY17         | \$15,200,100     |              |        |          |                    |
| New                       | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FY18         | \$10,850,000     |              |        |          |                    |
| Resubmitted-In Progress   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FY19         | \$10,400,000     |              |        |          |                    |
| Resubmitted-Not Started   | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FY20         |                  |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FY21         |                  |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FY22         |                  |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FY23         |                  |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |              |        |          |                    |
| 16FD0001                  | CONTINUED IMPLEMENTATION OF THE FIRE DEPARTMENT MASTER PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                  |              |        |          |                    |
| In progress               | Ongoing program - renovation \ replacement of various fire stations according to Tri-Data Master Plan. We have multiple stations built in the 1960's and 1970's. As the population has increased, we have outgrown existing aging facilities. By renovating/replacing these facilities, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment.                                                                                              |              |                  |              |        |          |                    |
| Council Districts         | Countywide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Type         | Capital program  | Tax district | GSD    | Category | Infrastructure     |
| \$30,000,000              | FY2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY2018       | FY2019           | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds       | \$10,000,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | \$10,000,000 | \$10,000,000     |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |              |        |          |                    |
| 16FD0002                  | MAJOR REPAIR/MAINTENANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                  |              |        |          |                    |
| Not started               | Asset protection/mainentance (major) - funds will be used to cover large repairs of roofing, HVAC, plumbing, etc in all fire facilities not managed by General Services. When these major maintenance items are repaired, it should reduce the smaller maintenance charges which impact our operating and 4% funding (contracted work). By completing these major maintenance items, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment. |              |                  |              |        |          |                    |
| Council Districts         | Countywide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Type         | Asset protection | Tax district | GSD    | Category | Non-infrastructure |
| \$1,050,000               | FY2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY2018       | FY2019           | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds       | \$300,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$350,000    | \$400,000        |              |        |          |                    |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |              |        |          |                    |
| 16FD0003                  | KITCHEN RENOVATIONS AT VARIOUS FIRE STATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                  |              |        |          |                    |
| Not started               | Asset protection/maintenance - major kitchen renovations at various fire stations. By completing these renovations, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment.                                                                                                                                                                                                                                                                  |              |                  |              |        |          |                    |
| Council Districts         | Countywide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Type         | Asset protection | Tax district | GSD    | Category | Non-infrastructure |
| \$1,500,000               | FY2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY2018       | FY2019           | FY2020       | FY2021 | FY2022   | FY2023             |
| Proposed G.O. Bonds       | \$1,000,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$500,000    |                  |              |        |          |                    |



## Safety | Fire projects

**16FD0005** FIRE STATION GENERATORS

Not started

One-time asset - funds for a power management consultant to assess the prioritization schedule and install full system backup generators in all fire stations which currently have no generator. By installing full system back up generators, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment.

| Council Districts | Countywide | Type | Capital asset - one time | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|

| \$2,000,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
|-------------|--------|--------|--------|--------|--------|--------|--------|

|                     |             |
|---------------------|-------------|
| Proposed G.O. Bonds | \$2,000,000 |
|---------------------|-------------|

## 16FD0006 INSTALLATION OF POINT OF CAPTURE EXHAUST SYSTEMS FOR FIRE STATIONS

Not started

Asset protection/maintenance (major) - a point of capture exhaust system will reduce the risk of exposure to harmful contaminants produced by fuel driven apparatus in bays. Repeated exposure can accumulate and possibly cause cancer. By installing the point of capture exhaust systems, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment.

|                   |            |      |                  |              |     |          |                    |
|-------------------|------------|------|------------------|--------------|-----|----------|--------------------|
| Council Districts | Countywide | Type | Asset protection | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|------------------|--------------|-----|----------|--------------------|

|                    | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--------------------|--------|--------|--------|--------|--------|--------|--------|
| <b>\$1,500,000</b> |        |        |        |        |        |        |        |

|                     |             |
|---------------------|-------------|
| Proposed G.O. Bonds | \$1,500,000 |
|---------------------|-------------|

**17FD0001** UPDATE FIRE DEPARTMENT MASTER PLAN (TRI DATA STUDY)

New

Study/plan - we are requesting funds to update the TriData study completed in 2002 on the state of fire department facilities (39 fire halls and 5 other fire facilities). \$400,000 is an estimated cost based upon the original cost of the study. Updating the TriData study will better allow us to respond to the increasing population and continue our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment.

| Council Districts | Countywide | Type | Study or plan | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|---------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|---------------|--------------|-----|----------|--------------------|

|           | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
| \$400,000 |        |        |        |        |        |        |        |

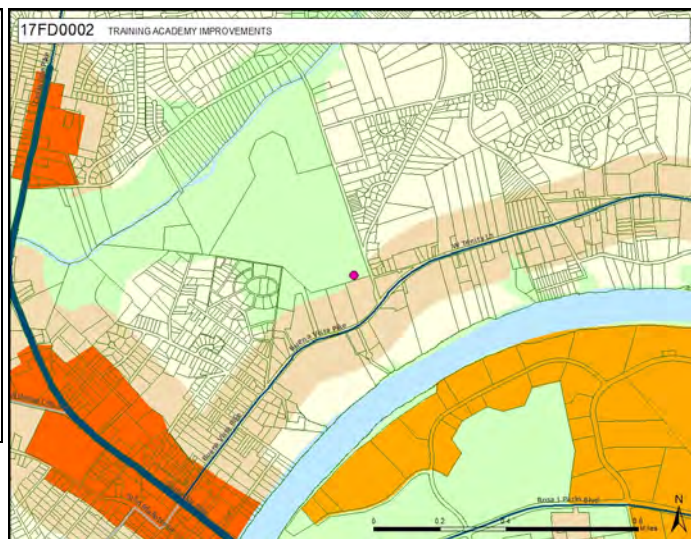
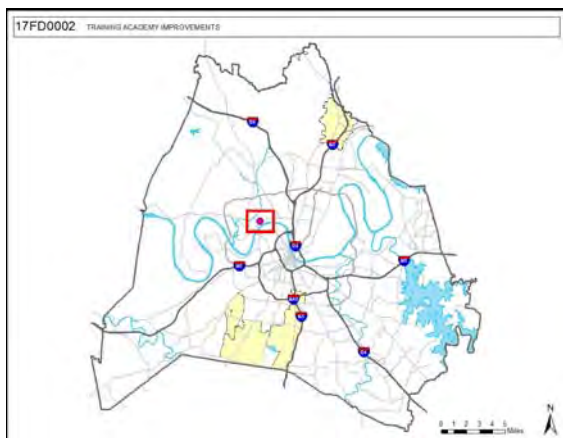
|                     |           |
|---------------------|-----------|
| Proposed G.O. Bonds | \$400,000 |
|---------------------|-----------|

**17FD0002** TRAINING ACADEMY IMPROVEMENTS

New Asset protection/maintenance (major) - construct a water drafting simulator for training and annual certification. Renovate existing classrooms A&B because current plumbing is no longer functioning and space is insufficient to adequately hold training classes along with training equipment. Construct new facility with full bathrooms/showers. The ISO public protection classification rating is affected by not being able to provide NFPA required full in-service training. By renovating the training academy, it will assist in continuing with our mission of providing high quality fire, medical, and rescue emergency responses and community support services to the citizens and visitors within Nashville and Davidson County, so they can work and reside in a community where an all hazards response minimizes harm to life property and environment. General Services will provide the cost estimate.

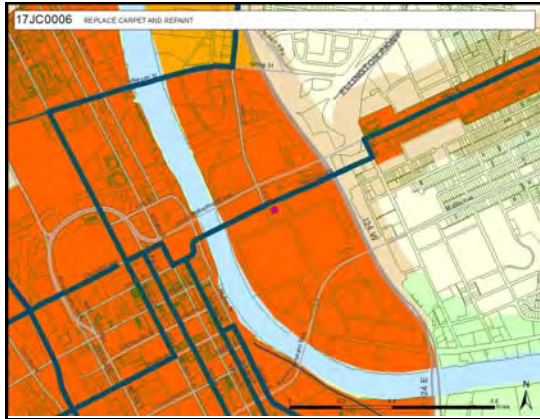
Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| <b>\$100</b>        | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Proposed G.O. Bonds | \$100         |               |               |               |               |               |               |



## Safety | Juvenile Court projects

|                           |            |              |                    |
|---------------------------|------------|--------------|--------------------|
| Number of active projects | <b>13</b>  | <b>Total</b> | <b>\$5,382,600</b> |
| Project status            | # projects | FY17         | \$5,382,600        |
| Deleted                   | 1          | FY18         |                    |
| New                       | 13         | FY19         |                    |
|                           |            | FY20         |                    |
|                           |            | FY21         |                    |
|                           |            | FY22         |                    |
|                           |            | FY23         |                    |



### 17JC0001 DETENTION COURTYARD ROOF

New Asset protection/maintenance - roof over juvenile detention courtyard so that area can be used year-round in all weather.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 6             | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$896,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$896,000     |               |                  |               |               |               |                    |

### 17JC0002 DETENTION PODS TO COURTROOMS

New Asset protection/maintenance - convert unused juvenile detention facility detainee housing pods into new courtrooms.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 6             | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$1,050,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$1,050,000   |               |                  |               |               |               |                    |

### 17JC0003 COURTROOM REDESIGN - 2ND FLOOR

New Asset protection. Maintenance - convert courtrooms A&B into new, larger single courtroom to make better use of space.

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | 6             | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$475,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$475,000     |               |                  |               |               |               |                    |



**17JC0004** SECOND FLOOR LOBBY REVISIONS

New Asset protection/maintenance - revise JJC 2nd floor lobby for improved noise reduction, added seating, and to provide meeting spaces for attorneys and clients. Supports new 2nd floor courtrooms and 2nd floor courtroom redesign. Replace original ceramic tile to match newer lower level tile.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$698,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$698,000

**17JC0005** FIRST FLOOR LOBBY UPGRADE

New Asset protection/maintenance - improve first floor lobby lighting, seating, finishes, and provide acoustical noise reduction. Replace original ceramic tile to match lower level tile.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$439,500** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$439,500

**17JC0006** REPLACE CARPET AND REPAINT

New General maintenance - replace worn 1st and 2nd floor carpet to match lower level flooring and repaint 1st and 2nd floor to match lower level.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$50,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed 4% Funds \$50,000

**17JC0007** PUBLIC RESTROOM UPGRADES

New Asset protection/maintenance - replace public restroom tile, partitions, fixtures and finishes on 1st and 2nd floors to match lower level restrooms.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$150,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$150,000

**17JC0008** COURTROOM FURNITURE REPLACEMENT

New Asset protection/maintenance - replace old 2nd floor courtroom furniture and provide furniture for proposed redesigned and new courtrooms.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$400,000

## Safety | Juvenile Court projects

|                     |                                                                                                                                                                                                                                                                      |               |                     |               |               |               |                    |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| <b>17JC0009</b>     | <b>EXTERIOR AREA FOR COURT AND OTHER JJC HOUSED EMPLOYEES</b>                                                                                                                                                                                                        |               |                     |               |               |               |                    |
| New                 | Asset protection/maintenance - provide an exterior area for staff to assemble or meet under the 1st floor detention center overhanging structure. Provide concrete pad, accessible walkway and stairs. Requires addition of card reader and some additional fencing. |               |                     |               |               |               |                    |
| Council Districts   | 6                                                                                                                                                                                                                                                                    | Type          | Asset protection    | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$50,000</b>     | <b>FY2017</b>                                                                                                                                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed 4% Funds   | \$50,000                                                                                                                                                                                                                                                             |               |                     |               |               |               |                    |
| <b>17JC0010</b>     | <b>MANAGEMENT FEES FOR PROPOSED REDESIGNS, RENOVATIONS, AND UPGRADES</b>                                                                                                                                                                                             |               |                     |               |               |               |                    |
| New                 | Projected General Services management fees of 3% of total \$2,175,000 project for proposed facility redesigns, renovations, and upgrades.                                                                                                                            |               |                     |               |               |               |                    |
| Council Districts   | 6                                                                                                                                                                                                                                                                    | Type          | Asset protection    | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$65,250</b>     | <b>FY2017</b>                                                                                                                                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed 4% Funds   | \$65,250                                                                                                                                                                                                                                                             |               |                     |               |               |               |                    |
| <b>17JC0011</b>     | <b>PROJECT CONTINGENCY ALLOWANCE</b>                                                                                                                                                                                                                                 |               |                     |               |               |               |                    |
| New                 | Contingency allowance of 5% of the proposed \$2,175,000 total project cost associated with facility redesigns, renovations, and upgrades.                                                                                                                            |               |                     |               |               |               |                    |
| Council Districts   | 6                                                                                                                                                                                                                                                                    | Type          | Asset protection    | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$108,750</b>    | <b>FY2017</b>                                                                                                                                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$108,750                                                                                                                                                                                                                                                            |               |                     |               |               |               |                    |
| <b>17JC0012</b>     | <b>DRAIN LINE REPLACEMENT</b>                                                                                                                                                                                                                                        |               |                     |               |               |               |                    |
| New                 | Asset protection/maintenance - replacement of rusted out cast iron drain line running under the concrete slab of the lower level of the JJC.                                                                                                                         |               |                     |               |               |               |                    |
| Council Districts   | 6                                                                                                                                                                                                                                                                    | Type          | General maintenance | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$100</b>        | <b>FY2017</b>                                                                                                                                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$100                                                                                                                                                                                                                                                                |               |                     |               |               |               |                    |
| <b>17JC0013</b>     | <b>MASTER PLAN STUDY FOR JUVENILE JUSTICE CENTER</b>                                                                                                                                                                                                                 |               |                     |               |               |               |                    |
| New                 | Master plan study for Juvenile Justice Center.                                                                                                                                                                                                                       |               |                     |               |               |               |                    |
| Council Districts   | Countywide                                                                                                                                                                                                                                                           | Type          | Study or plan       | Tax district  | GSD           | Category      | Infrastructure     |
| <b>\$1,000,000</b>  | <b>FY2017</b>                                                                                                                                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$1,000,000                                                                                                                                                                                                                                                          |               |                     |               |               |               |                    |

## Juvenile Court Clerk projects | **Safety**

|                           |            |              |                  |
|---------------------------|------------|--------------|------------------|
| Number of active projects | <b>1</b>   | <b>Total</b> | <b>\$380,000</b> |
| Project status            | # projects | FY17         | \$380,000        |
| New                       | 1          | FY18         |                  |
|                           |            | FY19         |                  |
|                           |            | FY20         |                  |
|                           |            | FY21         |                  |
|                           |            | FY22         |                  |
|                           |            | FY23         |                  |

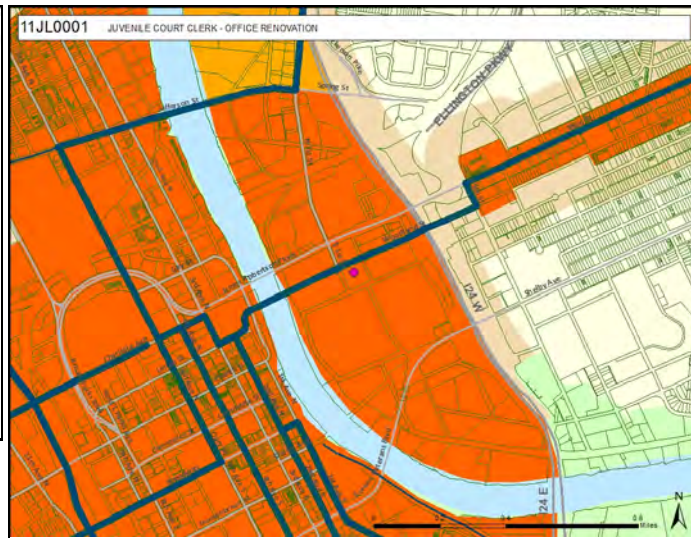
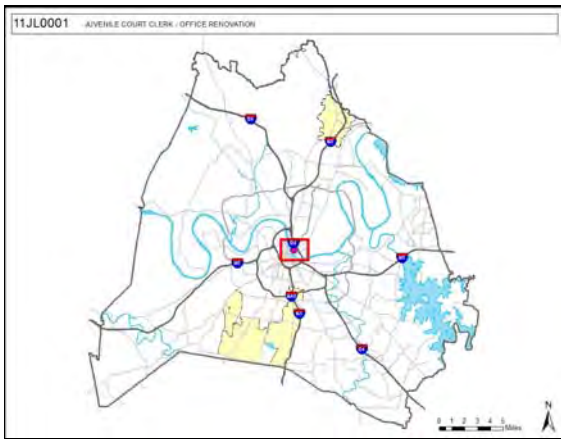
### **11JL0001** JUVENILE COURT CLERK - OFFICE RENOVATION

New Renovation of the JCC office.

Council Districts 6 Type Asset protection Tax district GSD Category Non-infrastructure

**\$380,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$380,000





## Safety | Police projects

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>19</b>  | <b>Total</b> | <b>\$76,403,900</b> |
| Project status            | # projects | FY17         | \$76,403,900        |
| New                       | 19         | FY18         |                     |
|                           |            | FY19         |                     |
|                           |            | FY20         |                     |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |

### 02PD003 TACTICAL OPERATIONS SECTION: UTILITY HELICOPTER 4-PERSON

New One-time asset. Bell 505 - purchase 6 new helicopters. Continue with current mission of observation/surveillance. 4 helicopters would replace current aging fleet of 4 Bell OH-58 helicopters which were built in 1971 and we acquired in the early 1990's. The remaining 2 helicopters would replace our 2 aging MD-500e helicopters which were built in 1983 and we acquired in mid 1980's.

|                     |               |               |                          |               |               |               |                    |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$16,800,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$16,800,000  |               |                          |               |               |               |                    |

### 13PD0003 CONSTRUCT A NEIGHBORHOOD POLICE PRECINCT IN SOUTHEAST DAVIDSON COUNTY

New One time asset. Construct a neighborhood police precinct in Southeast Davidson County. The proposed cost of this project is not confirmed, this cost was for land acquisition. The amount will be adjusted by General Services.

|                     |               |               |                          |               |               |               |                |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| Council Districts   | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$9,606,800</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$9,606,800   |               |                          |               |               |               |                |

### 16PD0001 MNPD TRAFFIC VEHICLE CAMERA REPLACEMENT PROJECT

New General maintenance: MNPD traffic vehicle camera replacement of 30 dash cameras originally purchased in 2012.

|                     |               |               |                     |               |               |               |                    |
|---------------------|---------------|---------------|---------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | Countywide    | Type          | General maintenance | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$600,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>       | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$600,000     |               |                     |               |               |               |                    |

### 16PD0002 MNPD HANDHELD DEVICE REPLACEMENT PROJECT

New One time asset: replace current Motorola MC-75 handheld devices used to capture signatures, crime scene photos, FIPS quality fingerprints by officers in the field originally purchased in 2010.

|                     |               |               |                          |               |               |               |                    |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | Countywide    | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$1,300,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$1,300,000   |               |                          |               |               |               |                    |

**16PD0003** MNPD VIDEO SURVEILLANCE PROJECT PHASE II

|     |                                                                                                                                                                    |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New | Ongoing program: MNPD video surveillance project Phase II will add 25 street level cameras and infrastructure to the current MNPD county wide surveillance system. |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Council Districts | Countywide | Type | Capital program | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|-----------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|-----------------|--------------|-----|----------|--------------------|

|           | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
| \$800,000 |        |        |        |        |        |        |        |

|                     |           |
|---------------------|-----------|
| Proposed G.O. Bonds | \$800,000 |
|---------------------|-----------|

**16PD0004** ARMS EXPIRED SERVER REPLACEMENT PROJECT

|     |                                                                                                                                           |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------|
| New | General maintenance: MNPD advanced records management servers are now 11 years old and are end of life. This project replaces 30 servers. |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------|

|                   |            |      |                     |              |     |          |                    |
|-------------------|------------|------|---------------------|--------------|-----|----------|--------------------|
| Council Districts | Countywide | Type | General maintenance | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|---------------------|--------------|-----|----------|--------------------|

|           | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
| \$600,000 |        |        |        |        |        |        |        |

|                     |           |
|---------------------|-----------|
| Proposed G.O. Bonds | \$600,000 |
|---------------------|-----------|

**16PD0006** MNPD PATROL VEHICLE AUTOMATED VEHICLE LOCATOR REPLACEMENT

|     |                                                                                                                                                                                                                                                                                 |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New | One time asset: replace current automated vehicle locator system for 800 MNPD patrol vehicles originally purchased in 2004 and create interface to current Motorola CAD for AVL dispatching. Includes vehicle hot spot setup to accommodate hand held fingerprint connectivity. |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Council Districts | Countywide | Type | Capital asset - one time | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|

|             | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
| \$3,600,000 |        |        |        |        |        |        |        |

|                     |             |
|---------------------|-------------|
| Proposed G.O. Bonds | \$3,600,000 |
|---------------------|-------------|

**17PD0001** MNPD PATROL VEHICLE MOBILE DATA LAPTOP REPLACEMENT

|     |                                                                                                                                                                                                   |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New | One time asset: replace patrol vehicle laptops for 800 MNPd patrol vehicles and mounts originally purchased in 2011 allowing officer to remove laptop from vehicle for automated field reporting. |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Council Districts | Countywide | Type | Capital asset - one time | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|

|                    | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--------------------|--------|--------|--------|--------|--------|--------|--------|
| <b>\$4,135,000</b> |        |        |        |        |        |        |        |

|                     |             |
|---------------------|-------------|
| Proposed G.O. Bonds | \$4,135,000 |
|---------------------|-------------|

**17PD0002** MNPD MOTORCYCLE MOBILE DATA LAPTOP

|     |                                                                                                    |
|-----|----------------------------------------------------------------------------------------------------|
| New | One time asset: MNPD motorcycle laptops (85) allowing officers the same access as patrol vehicles. |
|-----|----------------------------------------------------------------------------------------------------|

| Council Districts | Countywide | Type | Capital asset - one time | Tax district | GSD | Category | Non-infrastructure |
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|
|-------------------|------------|------|--------------------------|--------------|-----|----------|--------------------|

|           | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
| \$300,000 |        |        |        |        |        |        |        |

|                     |           |
|---------------------|-----------|
| Proposed G.O. Bonds | \$300,000 |
|---------------------|-----------|

## Safety | Police projects

### 17PD0003 CRIME LAB INSTRUMENTATION UPGRADE

New Asset protection maintenance: mass spectrometer QTRAP 4500 system (toxicology instrumentation) - increased sensitivity, decrease in analysis time, broader range of testing, would decrease turnaround time.

Council Districts Countywide Type Asset protection Tax district GSD Category Non-infrastructure

| \$826,400 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$826,400

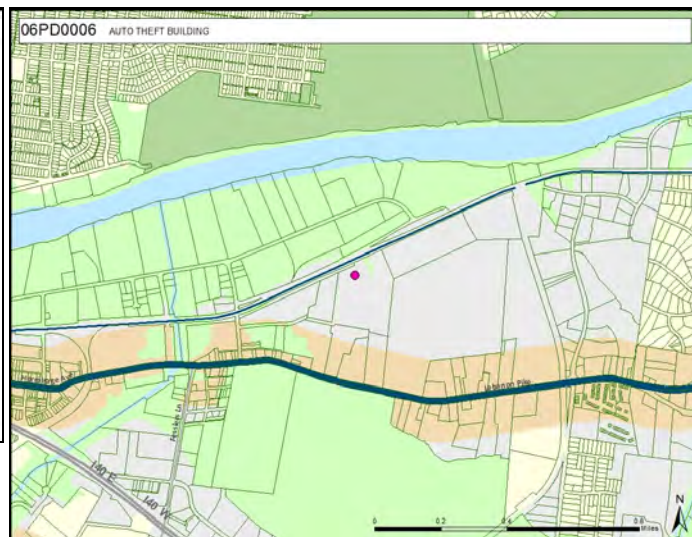
### 06PD0006 AUTO THEFT BUILDING

New One-time asset. A 20' x 30' building would be constructed to inspect vehicles for the purpose of evidence gathering and identification.

Council Districts 19 Type Capital asset - one time Tax district GSD Category Infrastructure

| \$118,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-----------|--------|--------|--------|--------|--------|--------|--------|
|-----------|--------|--------|--------|--------|--------|--------|--------|

Proposed G.O. Bonds \$118,000





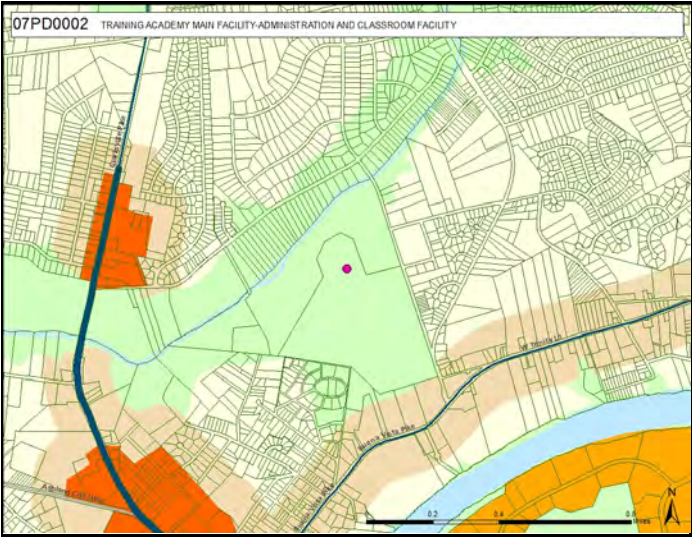
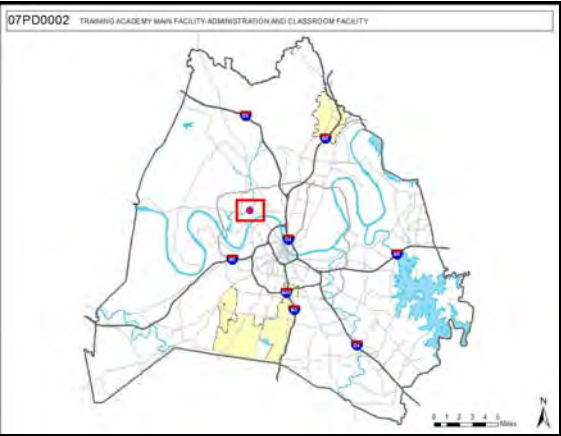
**07PD0002**

TRAINING ACADEMY MAIN FACILITY-ADMINISTRATION AND CLASSROOM FACILITY

New

One time asset: this project will construct a comprehensive modern administration offices and academic classrooms for the staff to more efficiently conduct duties and create a better learning environment to improve the retention for the learners at the academy. New construction will include two standard classrooms with EMO boards, projectors/screens, wifi, and public address system; one auditorium style classroom with same capabilities and ability to seat 100 learners; one staff operations room with three screens/projectors; one male staff locker room to support 15 personnel; one female staff locker room to support 5 personnel; one male trainee locker room to support 80 personnel; one female trainee locker room to support 20 personnel; one staff break room to support 60 personnel to include sink, area for microwave, coffee machine, refrigerators, tables, television; one trainee break room to support 100 personnel to include sink, area for microwave, coffee machine, refrigerators, tables, television.

|                     |             |        |                          |              |        |          |                |
|---------------------|-------------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts   | 2           | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$5,526,000         | FY2017      | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$5,526,000 |        |                          |              |        |          |                |



## Safety | Police projects

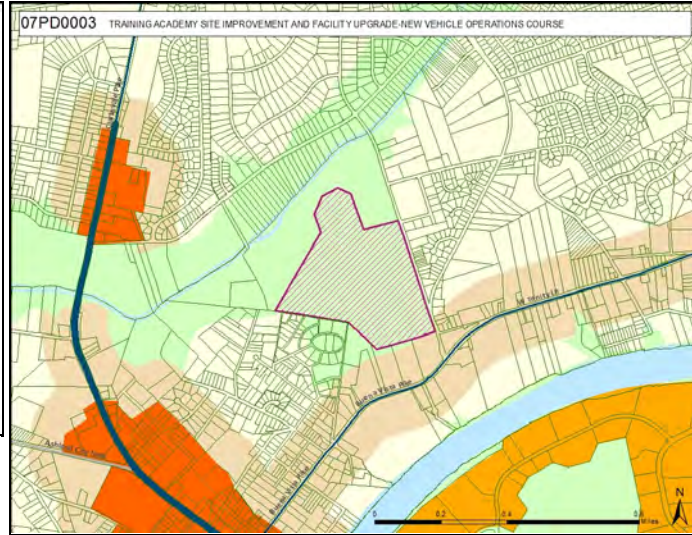
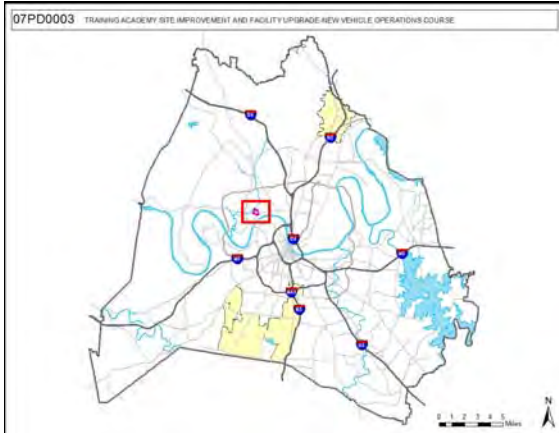
### 07PD0003 TRAINING ACADEMY SITE IMPROVEMENT AND FACILITY UPGRADE-NEW VEHICLE OPERATIONS COURSE

New One time asset: a complete emergency vehicle operations driving track with skid pad, multiple lane roads, and traffic signals. The track will have 4.5 miles of paved surface, a control tower, speaker system, radio system, classroom with projectors/screens, computer, EMO board, and speaker system to aid the learners during lectures and debriefings.

Council Districts 2 Type Capital asset - one time Tax district GSD Category Infrastructure

**\$1,250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,250,000



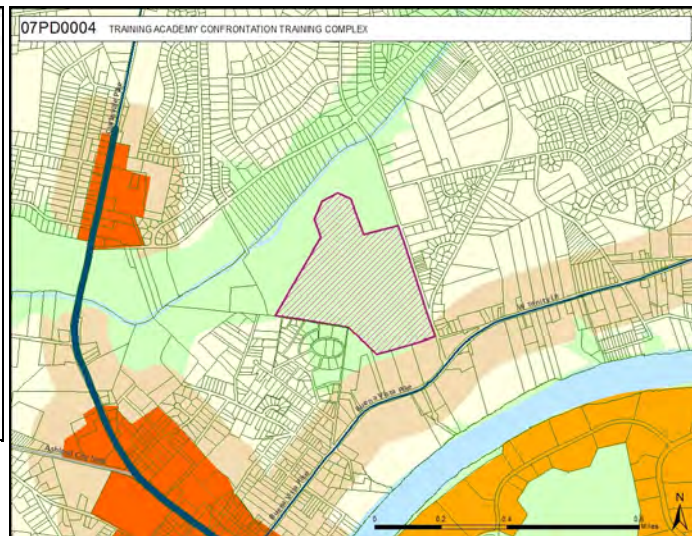
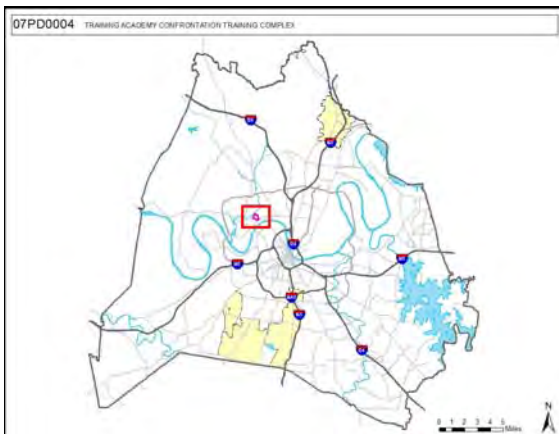
### 07PD0004 TRAINING ACADEMY CONFRONTATION TRAINING COMPLEX

New One time asset: this project would construct a comprehensive confrontation skills training facility to better prepare our officers to safely handle a variety of dangerous situations. New construction would include an indoor live firing range (\$980,275), simunitions training facility, and a shoot house where live fire training could be conducted under real life conditions (\$3,000,000).

Council Districts 2 Type Capital asset - one time Tax district GSD Category Infrastructure

**\$3,980,300** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,980,300





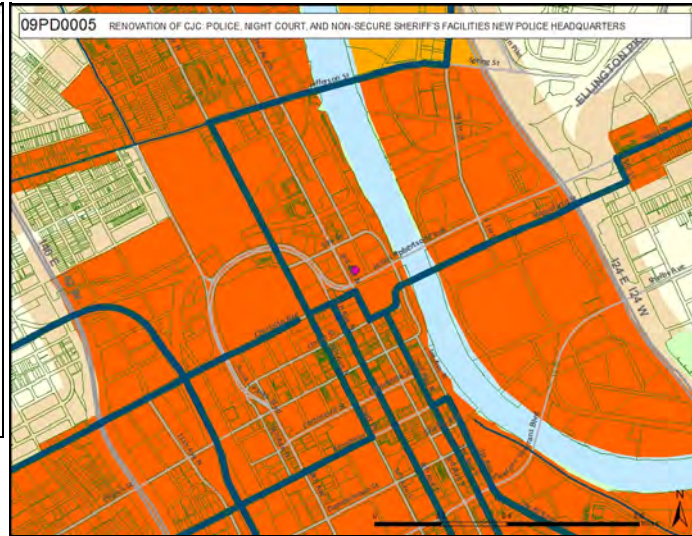
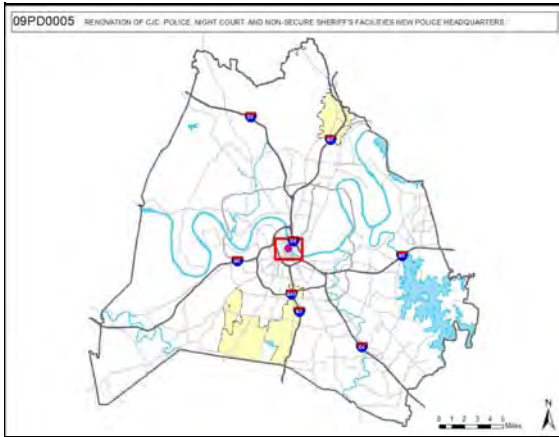
**09PD0005** RENOVATION OF CJC: POLICE, NIGHT COURT, AND NON-SECURE SHERIFF'S FACILITIES NEW POLICE HEADQUARTERS

New Asset protection/maintenance: renovation of CJC: Police, Night Court, and non-secure Sheriff's facilities. The proposed cost of a new headquarters is not confirmed. This amount may be adjusted by General Services.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$22,218,400** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$22,218,400

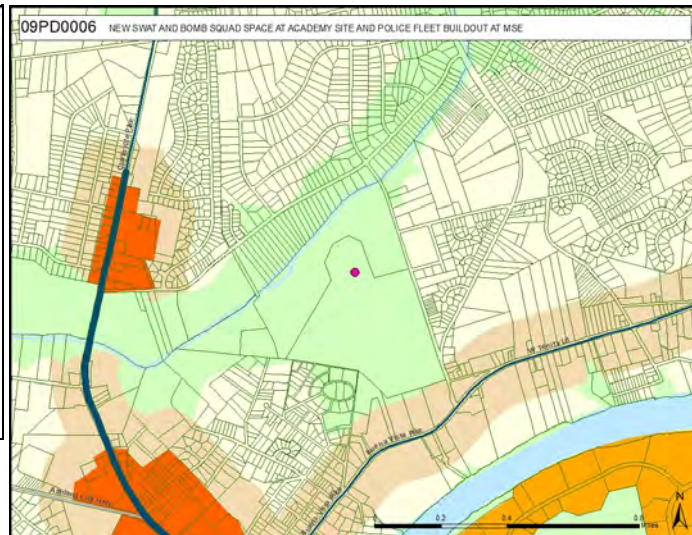
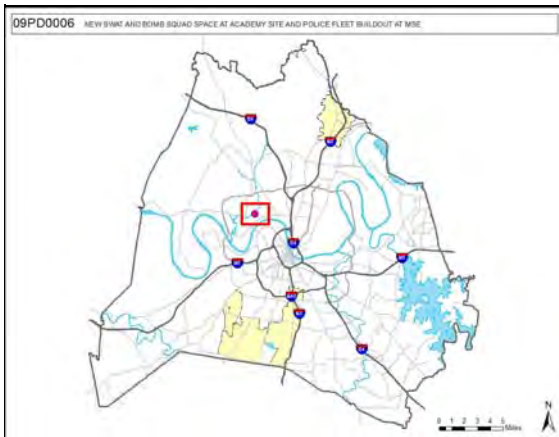
**09PD0006** NEW SWAT AND BOMB SQUAD SPACE AT ACADEMY SITE AND POLICE FLEET BUILDOUT AT MSE

New One time asset: this project will provide a new SWAT and bomb squad facility at the current police academy site allowing for the build out of a police fleet area at Metro South East.

Council Districts **2** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$3,438,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$3,438,000





## Safety | Police projects

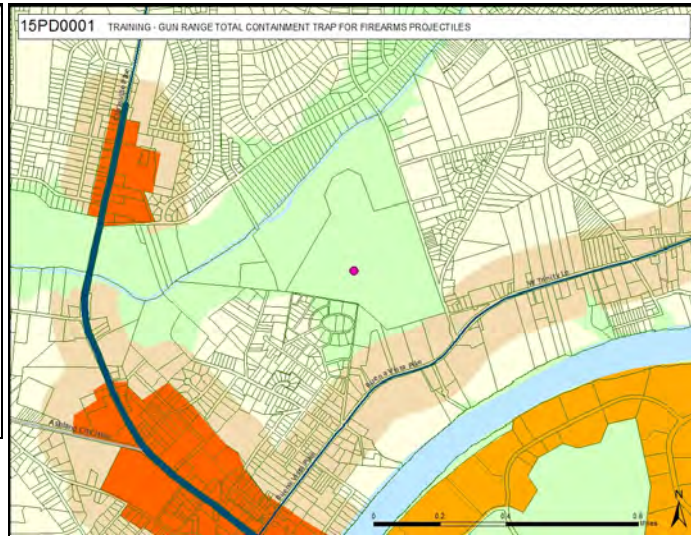
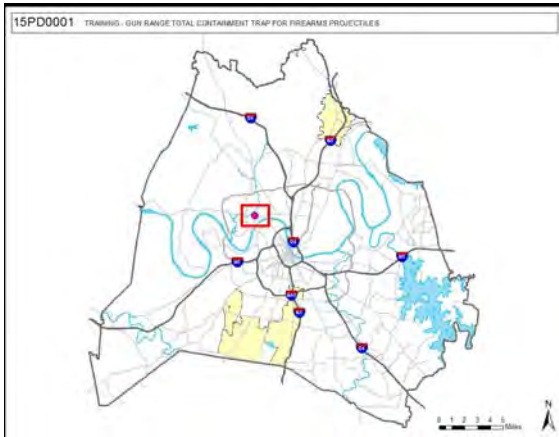
### 15PD0001 TRAINING - GUN RANGE TOTAL CONTAINMENT TRAP FOR FIREARMS PROJECTILES

New Asset protection/maintenance: outdoor total containment trap provides a safer backstop for firearms training conducted at the training academy. Protects the shooters by eliminating dangerous splatter, ricochet, and lead dust build up.

Council Districts 2 Type Asset protection Tax district GSD Category Non-infrastructure

**\$1,250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,250,000



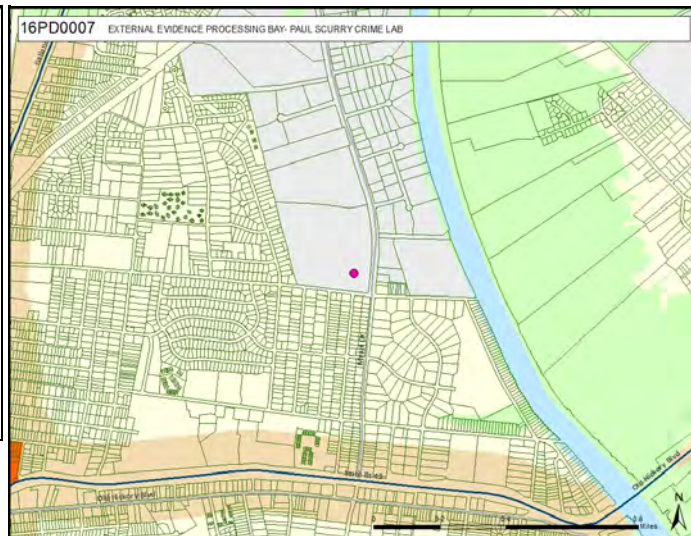
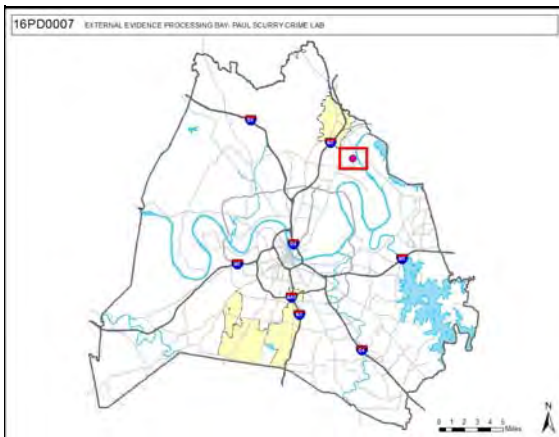
### 16PD0007 EXTERNAL EVIDENCE PROCESSING BAY- PAUL SCURRY CRIME LAB

New Asset protection/maintenance: this building will be used to store & process vehicles and evidence which may contain hazardous material / objects. When necessary this building will also store & protect vehicles / evidence related to sensitive crimes i.e. Police involved circumstances. 23 x 30 (700sf) building was approved as part of the MNPd crime lab build-out but was removed due to budgetary concerns.

Council Districts 9 Type Asset protection Tax district GSD Category Infrastructure

**\$55,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$55,000



**16PD0008**

LAND ACQUISITION - NEW POLICE PRECINCT - SE DAVIDSON COUNTY

New

Land acquisition - new police precinct - SE Davidson County at Forest View Drive and Murfreesboro Road.

Council Districts

29

Type

Capital asset - one time

Tax district

GSD

Category

Non-infrastructure

\$0

FY2017

FY2018

FY2019

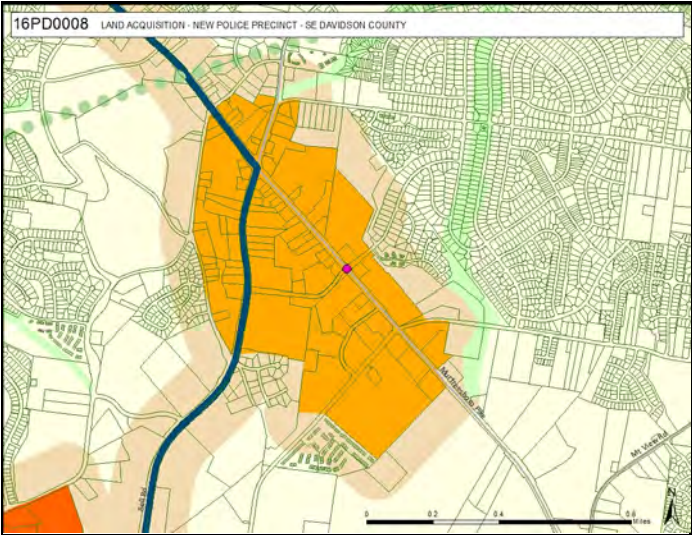
FY2020

FY2021

FY2022

FY2023

Proposed G.O. Bonds



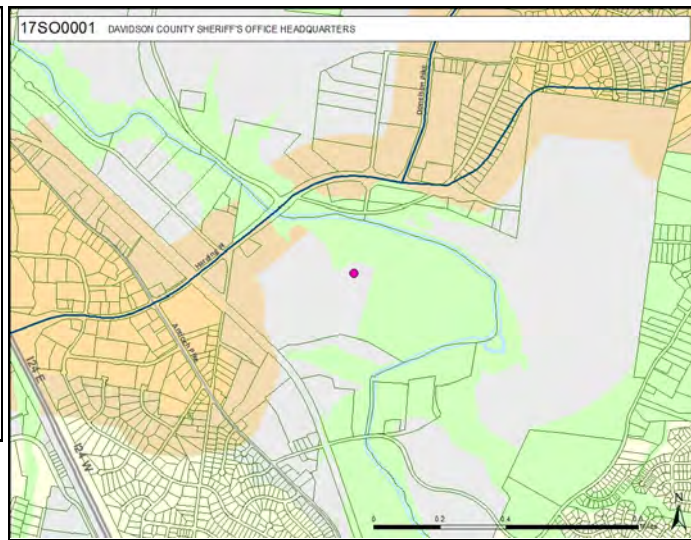
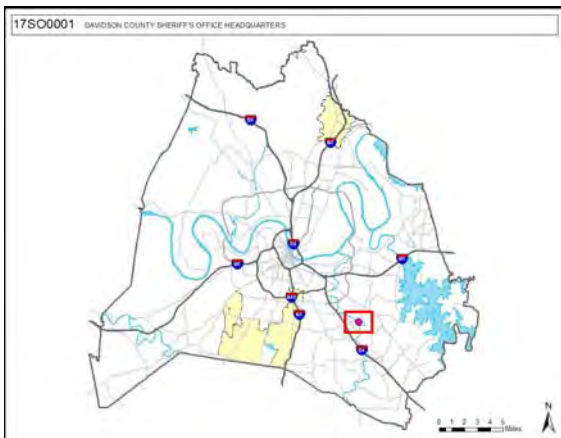
## Safety | Sheriff projects

|                           |            |       |              |
|---------------------------|------------|-------|--------------|
| Number of active projects | 1          | Total | \$21,464,700 |
| Project status            | # projects | FY17  | \$21,464,700 |
| New                       | 1          | FY18  |              |
|                           |            | FY19  |              |
|                           |            | FY20  |              |
|                           |            | FY21  |              |
|                           |            | FY22  |              |
|                           |            | FY23  |              |

### 17SO0001 DAVIDSON COUNTY SHERIFF'S OFFICE HEADQUARTERS

New  
New building for the Davidson County Sheriff's Office. This building will house the Administrative, Human Resources, Records, Standards, IT, Investigations, Training, and Warrants Division replacing the current Administration Building on 2nd Avenue North, the Jerry Newsome Center on 5th Ave and the Trial Lawyers Building on 3rd Ave.

|                     |              |        |                          |              |        |          |                |
|---------------------|--------------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts   | 13           | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$21,464,700        | FY2017       | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$21,464,700 |        |                          |              |        |          |                |





## State Trial Courts projects | **Safety**

|                           |            |              |                  |
|---------------------------|------------|--------------|------------------|
| Number of active projects | <b>1</b>   | <b>Total</b> | <b>\$275,000</b> |
| Project status            | # projects | FY17         | \$275,000        |
| New                       | 1          | FY18         |                  |
|                           |            | FY19         |                  |
|                           |            | FY20         |                  |
|                           |            | FY21         |                  |
|                           |            | FY22         |                  |
|                           |            | FY23         |                  |

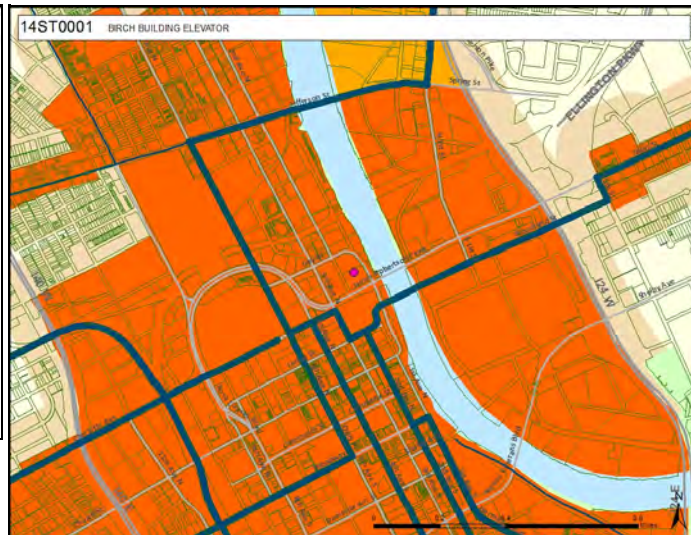
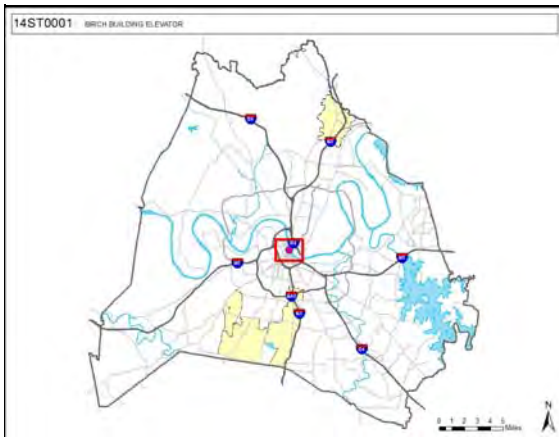
### **14ST0001** BIRCH BUILDING ELEVATOR

New Add elevator to Birch Building to handle traffic in the Criminal Courts, General Sessions Courts, Clerk's offices and Community Corrections.

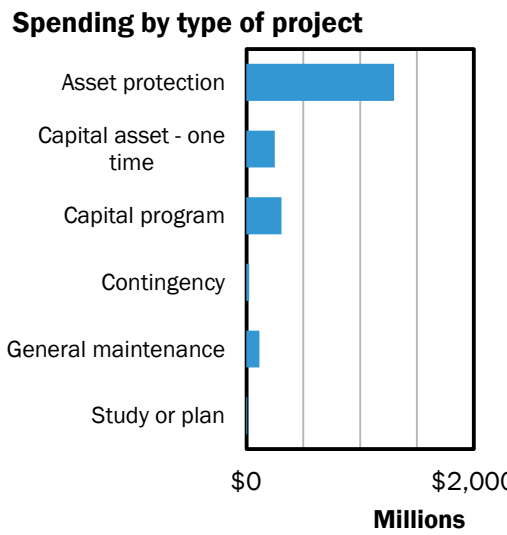
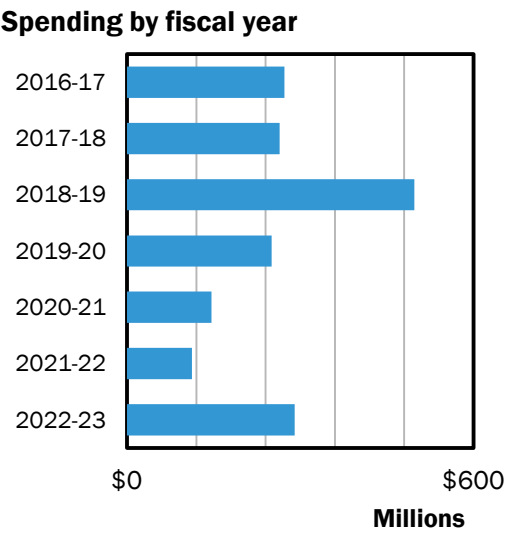
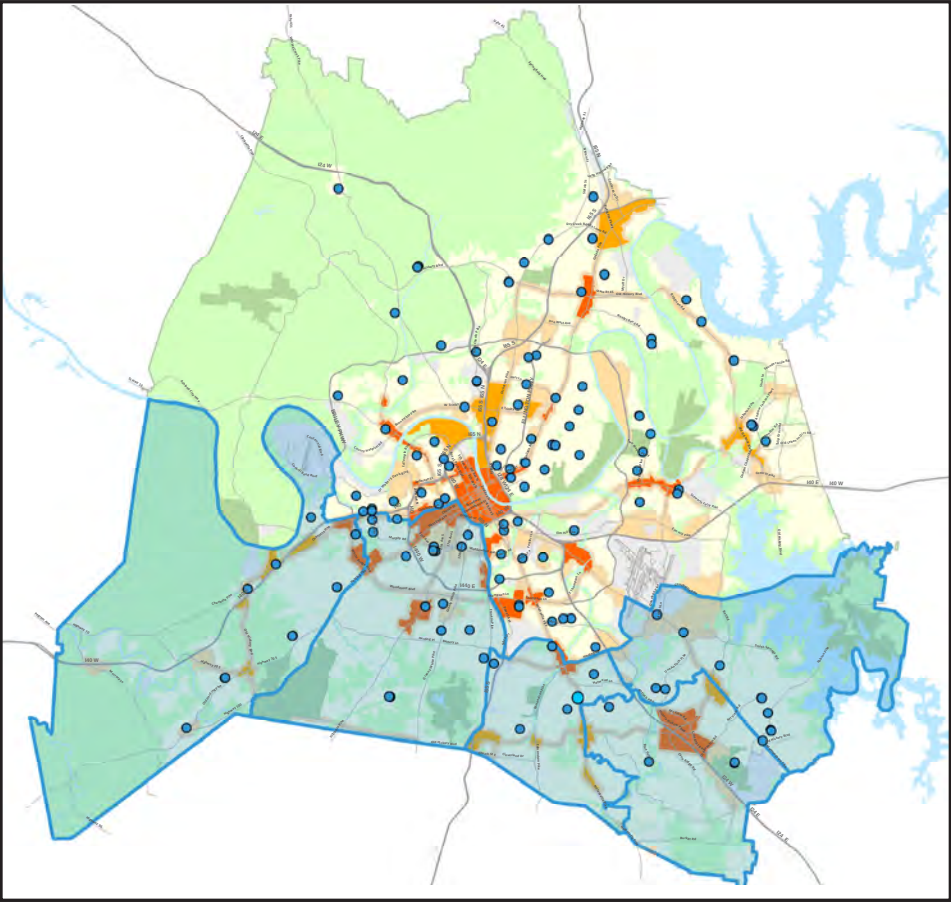
Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$275,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$275,000



Schools



| Spending by Schools departments | Spending        | Projects |
|---------------------------------|-----------------|----------|
| MNPS                            | \$1,542,685,555 | 175      |

## MAJOR REQUESTS

|                 |                                                                  |      |      |      |      |      |      |
|-----------------|------------------------------------------------------------------|------|------|------|------|------|------|
| <b>03BE0057</b> | <b>TECHNOLOGY - PERSONAL COMPUTING REPLACEMENT PROJECTS</b>      |      |      |      |      |      |      |
| \$161,750,000   | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | ■                                                                | ■    | ■    | ■    | ■    | ■    | ■    |
| <b>17BE0010</b> | <b>SOUTH NASHVILLE - NEW HIGH SCHOOL</b>                         |      |      |      |      |      |      |
| \$85,000,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | □                                                                | □    | ■    | □    | □    | □    | □    |
| <b>16BE0012</b> | <b>HILLSBORO HIGH SCHOOL - RENOVATION AND ADDITION</b>           |      |      |      |      |      |      |
| \$83,200,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | ■                                                                | □    | □    | □    | □    | □    | □    |
| <b>14BE0026</b> | <b>NASHVILLE SCHOOL OF THE ARTS - NEW</b>                        |      |      |      |      |      |      |
| \$75,000,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | □                                                                | □    | ■    | □    | □    | □    | □    |
| <b>16BE0014</b> | <b>HILLWOOD HIGH SCHOOL - REPLACE 1,600 STUDENT HIGH SCHOOL</b>  |      |      |      |      |      |      |
| \$74,250,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | □                                                                | ■    | □    | □    | □    | □    | □    |
| <b>14BE0045</b> | <b>HVAC UPGRADES AND REPLACEMENTS</b>                            |      |      |      |      |      |      |
| \$70,950,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | ■                                                                | ■    | ■    | ■    | ■    | ■    | ■    |
| <b>03BE0005</b> | <b>BUS REPLACEMENT - MANDATORY</b>                               |      |      |      |      |      |      |
| \$60,000,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | ■                                                                | ■    | ■    | ■    | ■    | ■    | ■    |
| <b>04BE0034</b> | <b>WHITES CREEK HIGH RENOVATION</b>                              |      |      |      |      |      |      |
| \$45,000,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | □                                                                | □    | ■    | □    | □    | □    | □    |
| <b>04BE0013</b> | <b>GLENCLIFF HIGH RENOVATION</b>                                 |      |      |      |      |      |      |
| \$45,000,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | □                                                                | □    | ■    | □    | □    | □    | □    |
| <b>17BE0001</b> | <b>TECHNOLOGY - FACILITY INFRASTRUCTURE IMPROVEMENT PROJECTS</b> |      |      |      |      |      |      |
| \$42,358,000    | FY17                                                             | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 |
|                 | ■                                                                | ■    | ■    | ■    | ■    | ■    | ■    |



## Schools | MNPS projects

|                           |            |              |                        |
|---------------------------|------------|--------------|------------------------|
| Number of active projects | <b>175</b> | <b>Total</b> | <b>\$1,542,685,555</b> |
| Project status            | # projects | FY17         | \$272,635,000          |
| Completed                 | 5          | FY18         | \$264,221,000          |
| Deleted                   | 4          | FY19         | \$497,517,555          |
| New                       | 12         | FY20         | \$250,095,000          |
| Redirected                | 8          | FY21         | \$146,035,000          |
| Resubmitted-In Progress   | 16         | FY22         | \$112,182,000          |
| Resubmitted-Not Started   | 147        | FY23         | \$290,432,300          |

### 03BE0005 BUS REPLACEMENT - MANDATORY

In progress Mandatory bus replacements to meet state replacement schedule.

|                     |               |               |                 |               |               |               |                |
|---------------------|---------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| Council Districts   | Countywide    | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$60,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$10,000,000  | \$10,000,000  | \$10,000,000    | \$10,000,000  | \$10,000,000  | \$10,000,000  | \$20,000,000   |

### 03BE0053 ROOFING - REPLACEMENT / REPAIR

In progress Replacement and / or repair of roofs.

|                     |               |               |                 |               |               |               |                |
|---------------------|---------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| Council Districts   | Countywide    | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$11,285,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$3,100,000   | \$1,635,000   | \$1,930,000     | \$2,150,000   | \$1,795,000   | \$675,000     | \$320,000      |

### 03BE0057 TECHNOLOGY - PERSONAL COMPUTING REPLACEMENT PROJECTS

In progress District technology including: student and staff personal computers, software maintenance, telephone upgrades, network upgrades, instructional software, administrative hardware and software upgrades.

|                      |               |               |                 |               |               |               |                |
|----------------------|---------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| Council Districts    | Countywide    | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$161,750,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds  | \$24,250,000  | \$28,400,000  | \$25,800,000    | \$28,900,000  | \$28,700,000  | \$25,700,000  | \$83,900,000   |

### 07BE0001 PRE-K AND K4 PLAYGROUNDS

In progress Pre-K and K4 playgrounds.

|                     |               |               |                 |               |               |               |                |
|---------------------|---------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| Council Districts   | Countywide    | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$2,050,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$375,000     | \$375,000     | \$350,000       | \$350,000     | \$300,000     | \$300,000     |                |

**13BE0033** PRINT SHOP RENOVATION

Not started Print shop renovation.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$475,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      |                   |               |                         |                     |               | \$475,000       |                       |

**13BE0041** ADA COMPLIANCE

Not started ADA compliance.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$6,100,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$1,500,000       | \$1,500,000   | \$1,000,000            | \$700,000           | \$700,000     | \$700,000       | \$2,800,000           |

**14BE0037** ASBESTOS ABATEMENT / ENVIRONMENTAL

Not started Asbestos abatement / environmental.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|-------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$400,000</b>         | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$400,000         |               |                         |                     |               |                 |                       |

**14BE0038** PAVING UPGRADES

Not started Paving upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$1,480,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$950,000         | \$400,000     | \$110,000                  |                     | \$20,000      |                 | \$15,000              |

**14BE0039** CASEWORK, FURNITURE, LAB UPGRADES

Not started Casework, furniture, lab upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <b>\$5,600,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,200,000       | \$1,200,000   | \$800,000                  | \$800,000           | \$800,000     | \$800,000       | \$2,000,000               |

**14BE0041** ELECTRICAL UPGRADES

In progress Electrical upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$7,750,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$3,100,000       | \$1,900,000   | \$900,000                  | \$750,000           | \$1,100,000   |                 |                       |

## Schools | MNPS projects

### 14BE0042 EMERGENCY CONSTRUCTION AND CONTINGENCY

In progress Emergency construction and contingency.

| Council Districts   | Countywide  | Type        | Contingency | Tax district | GSD         | Category    | Infrastructure |
|---------------------|-------------|-------------|-------------|--------------|-------------|-------------|----------------|
| \$24,000,000        | FY2017      | FY2018      | FY2019      | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed G.O. Bonds | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000  | \$4,000,000 | \$4,000,000 | \$8,000,000    |

### 14BE0045 HVAC UPGRADES AND REPLACEMENTS

In progress HVAC chillers, controls, components and replacements.

| Council Districts   | Countywide   | Type         | General maintenance | Tax district | GSD         | Category     | Infrastructure |
|---------------------|--------------|--------------|---------------------|--------------|-------------|--------------|----------------|
| \$70,950,000        | FY2017       | FY2018       | FY2019              | FY2020       | FY2021      | FY2022       | FY2023         |
| Proposed G.O. Bonds | \$30,700,000 | \$14,900,000 | \$6,900,000         | \$3,700,000  | \$4,650,000 | \$10,100,000 | \$11,800,000   |

### 14BE0047 MUSIC MAKES US - UPGRADES

In progress Music Makes Us - upgrades.

| Council Districts   | Countywide  | Type   | General maintenance | Tax district | GSD    | Category | Infrastructure |
|---------------------|-------------|--------|---------------------|--------------|--------|----------|----------------|
| \$3,500,000         | FY2017      | FY2018 | FY2019              | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$3,500,000 |        |                     |              |        |          |                |

### 14BE0051 FLEET VEHICLE REPLACEMENT - ROLLING STOCK

In progress Fleet vehicle replacement - rolling stock.

| Council Districts   | Countywide  | Type        | Capital asset - one time | Tax district | GSD       | Category  | Non-infrastructure |
|---------------------|-------------|-------------|--------------------------|--------------|-----------|-----------|--------------------|
| \$8,352,000         | FY2017      | FY2018      | FY2019                   | FY2020       | FY2021    | FY2022    | FY2023             |
| Proposed G.O. Bonds | \$3,700,000 | \$1,236,000 | \$1,236,000              | \$860,000    | \$660,000 | \$660,000 | \$2,640,000        |

### 15BE0009 SITE IMPROVEMENTS - MAINTENANCE

Not started Site improvements - maintenance.

| Council Districts   | Countywide | Type      | General maintenance | Tax district | GSD      | Category | Infrastructure |
|---------------------|------------|-----------|---------------------|--------------|----------|----------|----------------|
| \$935,000           | FY2017     | FY2018    | FY2019              | FY2020       | FY2021   | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$650,000  | \$165,000 | \$75,000            | \$20,000     | \$15,000 | \$10,000 | \$10,000       |

### 15BE0011 PLUMBING UPGRADES

Not started Plumbing upgrades.

| Council Districts   | Countywide | Type     | General maintenance | Tax district | GSD    | Category | Infrastructure |
|---------------------|------------|----------|---------------------|--------------|--------|----------|----------------|
| \$735,000           | FY2017     | FY2018   | FY2019              | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$625,000  | \$80,000 | \$30,000            |              |        |          |                |



**15BE0015** AUDITORIUM LIGHTING UPGRADES

Not started Auditorium lighting upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$3,400,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>              | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$2,000,000       | \$600,000     | \$400,000     | \$400,000                  |                     |               |                 |                       |

**16BE0007** ENTRY VESTIBULES

In progress Entry vestibules.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$1,800,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>              | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$400,000         | \$400,000     | \$300,000     | \$300,000                  | \$200,000           | \$200,000     | \$200,000       |                       |

**16BE0017** ATHLETIC FACILITY UPGRADES

In progress Athletic facility upgrades.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$1,620,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>              | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$910,000         | \$250,000     | \$175,000     | \$95,000                   | \$95,000            | \$95,000      | \$85,000        |                       |

**16BE0019** INTERIOR BUILDING IMPROVEMENTS

Not started Interior building improvements.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$2,230,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>              | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$725,000         | \$250,000     | \$330,000     | \$150,000                  | \$550,000           | \$225,000     | \$225,000       |                       |

**16BE0022** EXTERIOR BUILDING IMPROVEMENTS - MAINTENANCE

Not started Exterior building improvements - maintenance.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$12,715,555</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>              | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$2,700,000       | \$1,930,000   | \$1,555,555   | \$2,570,000                | \$3,210,000         | \$750,000     | \$900,000       |                       |

**16BE0024** CONTRACTED MASTER PLAN AND BUILDING ASSESSMENT

Not started Contracted master plan and building assessment.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   |               | <b>Study or plan</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|---------------|----------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$2,000,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b>        | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>   |                       |
| Proposed G.O. Bonds      | \$2,000,000       |               |               |                      |                     |               |                 |                       |

## Schools | MNPS projects

### 16BE0026 LEADERSHIP AND LEARNING SPACE UPGRADES

Not started Leadership and learning space upgrades.

Council Districts Countywide Type Asset protection Tax district GSD Category Non-infrastructure

**\$2,600,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,600,000

### 16BE0029 SCHOOL - SAFETY AND SECURITY

In progress School - safety and security.

Council Districts Countywide Type Capital program Tax district GSD Category Infrastructure

**\$1,450,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$700,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$1,500,000

### 17BE0001 TECHNOLOGY - FACILITY INFRASTRUCTURE IMPROVEMENT PROJECTS

New District technology including: student and staff personal computers, software maintenance, telephone upgrades, network upgrades, instructional software, administrative hardware and software upgrades.

Council Districts Countywide Type Capital program Tax district GSD Category Infrastructure

**\$42,358,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$400,000 \$11,200,000 \$6,726,000 \$7,600,000 \$9,090,000 \$7,342,000 \$5,382,000

### 17BE0002 TECHNOLOGY - INFRASTRUCTURE REPLACEMENT / PROJECTS

New District technology including: student and staff personal computers, software maintenance, telephone upgrades, network upgrades, instructional software, administrative hardware and software upgrades.

Council Districts Countywide Type Capital program Tax district GSD Category Infrastructure

**\$14,050,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,600,000 \$2,200,000 \$1,850,000 \$2,100,000 \$2,400,000 \$1,900,000 \$8,800,000

### 17BE0005 AUDITORIUM SEATING AND CARPET UPGRADES

New Auditorium seating and carpet upgrades.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$4,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000 \$1,500,000 \$1,500,000

### 17BE0007 SOUND SYSTEMS - UPGRADE ALL STADIUMS AND GYMS

New Sound systems - upgrade all stadiums and gyms.

Council Districts Countywide Type Asset protection Tax district GSD Category Infrastructure

**\$600,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$600,000

**17BE0009** SOUTH NASHVILLE - NEW HIGH SCHOOL - LAND

New South Nashville - new High School - land.

Council Districts **Countywide** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$4,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$4,000,000

**17BE0010** SOUTH NASHVILLE - NEW HIGH SCHOOL

New South Nashville - new High School.

Council Districts **Countywide** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$85,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$85,000,000

**17BE0014** MNPS LAND ACQUISITIONS

New MNPS land acquisitions.

Council Districts **Countywide** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$5,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$5,000,000

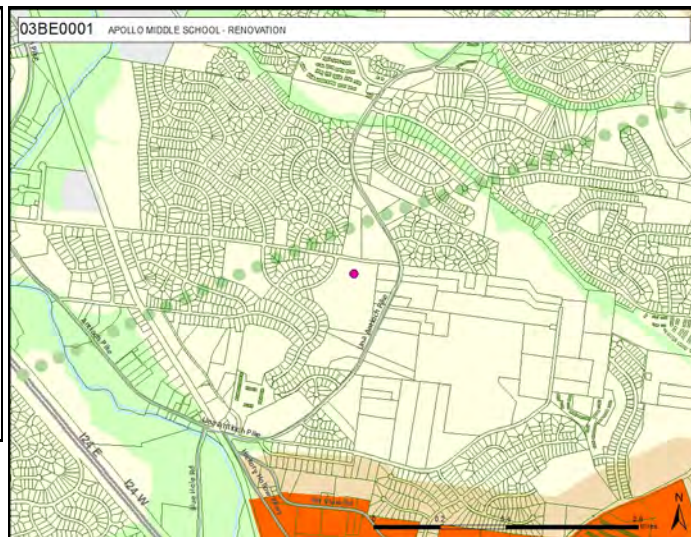
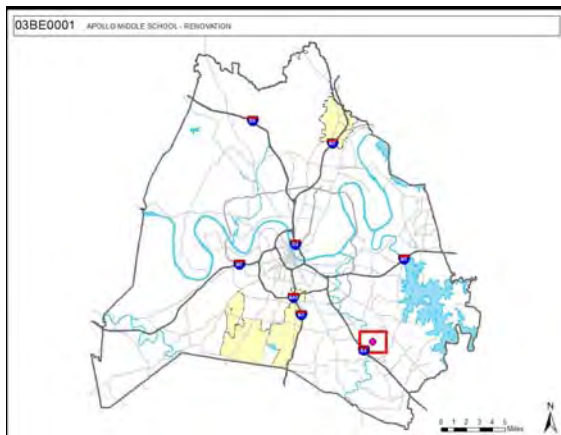
**03BE0001** APOLLO MIDDLE SCHOOL - RENOVATION

Not started Apollo Middle School - renovate facility.

Council Districts **28** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$5,300,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$5,300,000





## Schools | MNPS projects

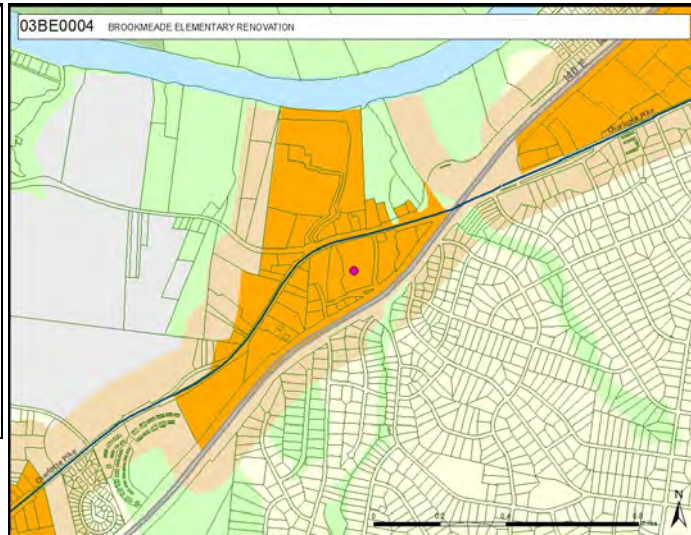
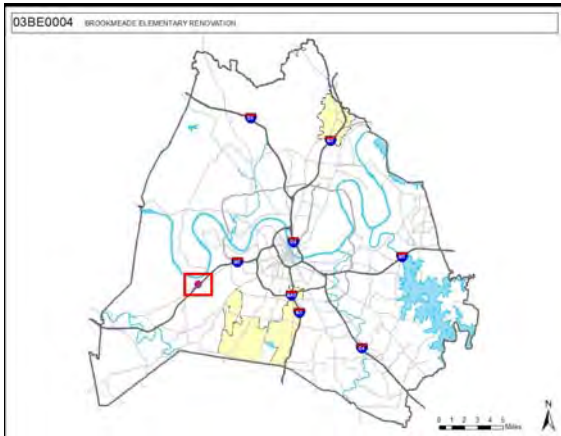
### 03BE0004 BROOKMEADE ELEMENTARY RENOVATION

Not started Brookmeade Elementary School - renovate facility.

Council Districts **22** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,200,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,200,000



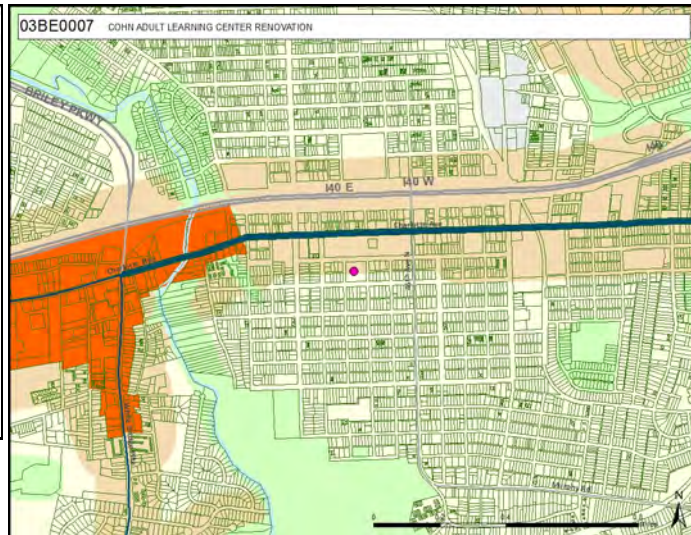
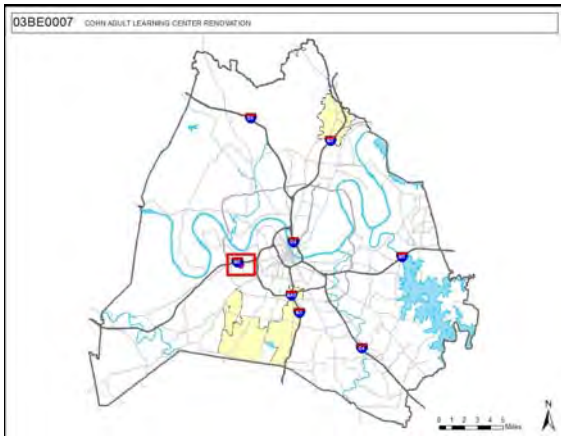
### 03BE0007 COHN ADULT LEARNING CENTER RENOVATION

Not started Cohn Adult Learning Center - renovation.

Council Districts **24** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$15,250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$15,250,000

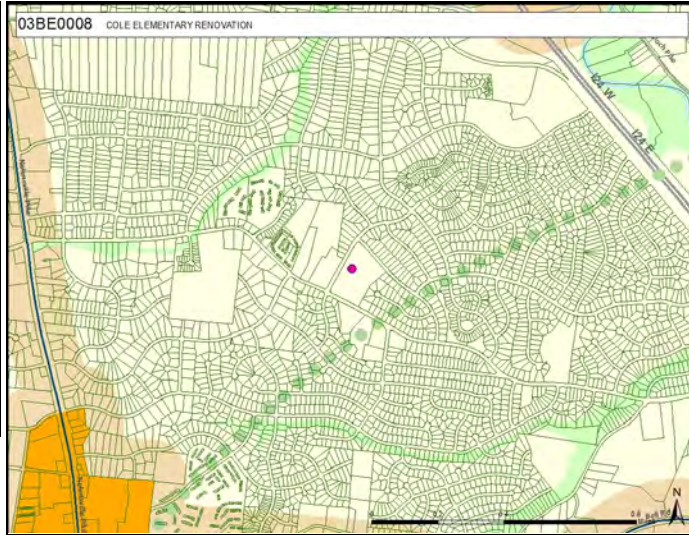
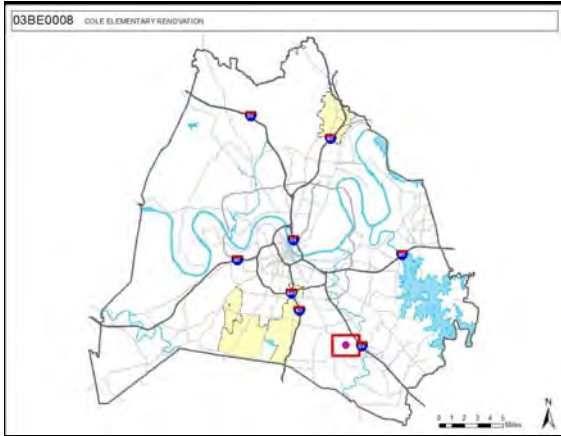


**03BE0008** COLE ELEMENTARY RENOVATION

Not started Cole Elementary School - renovate facility.

Council Districts **30** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,700,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**  
 Proposed G.O. Bonds \$3,700,000

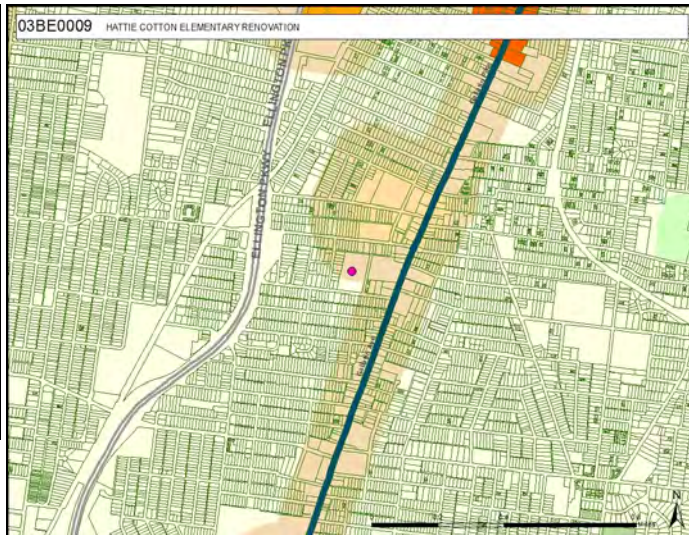
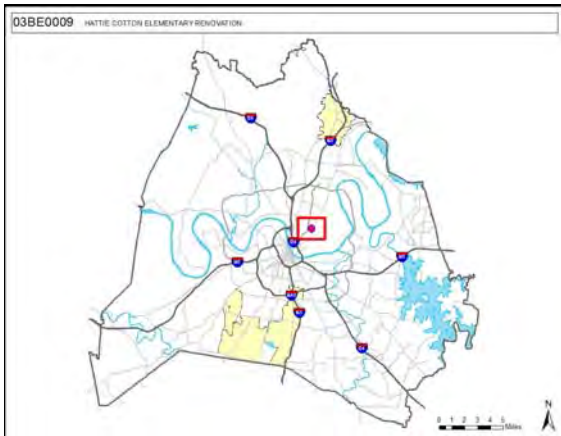


**03BE0009** HATTIE COTTON ELEMENTARY RENOVATION

Not started Hattie Cotton Elementary School - renovate facility.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**  
 Proposed G.O. Bonds \$1,500,000





## Schools | MNPS projects

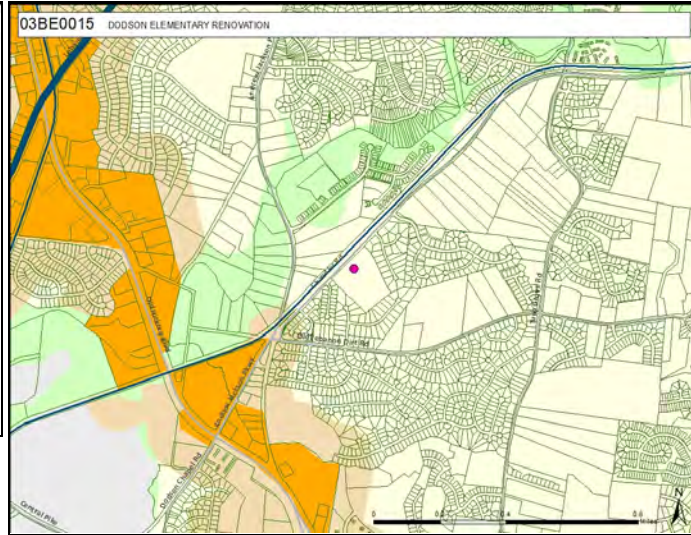
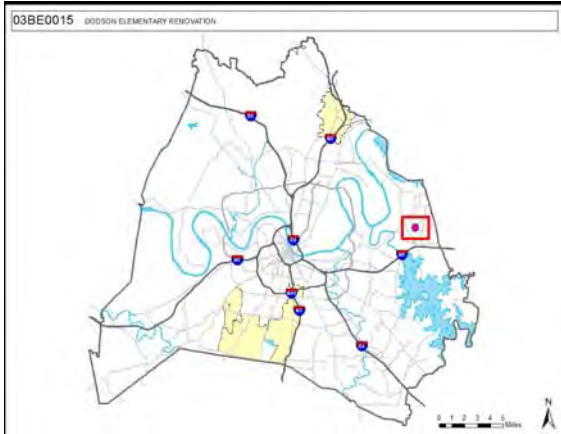
### 03BE0015 DODSON ELEMENTARY RENOVATION

Not started Dodson Elementary School - renovate facility.

Council Districts **12** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$11,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$11,500,000



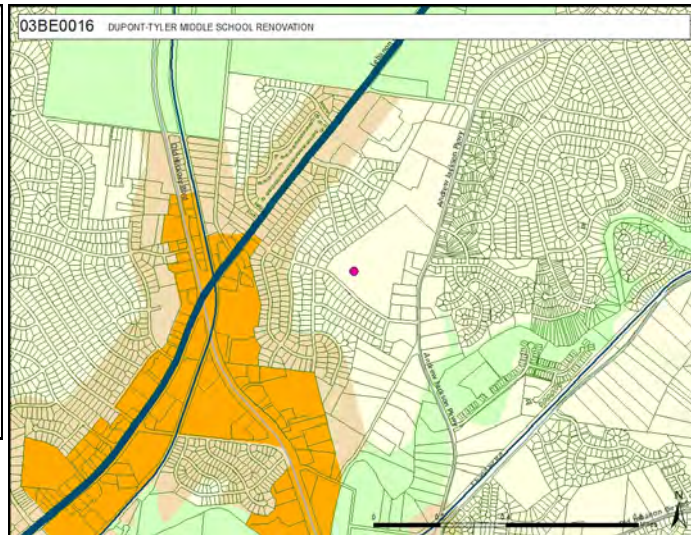
### 03BE0016 DUPONT-TYLER MIDDLE SCHOOL RENOVATION

Not started Dupont-Tyler Middle School - renovate facility.

Council Districts **11** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,500,000





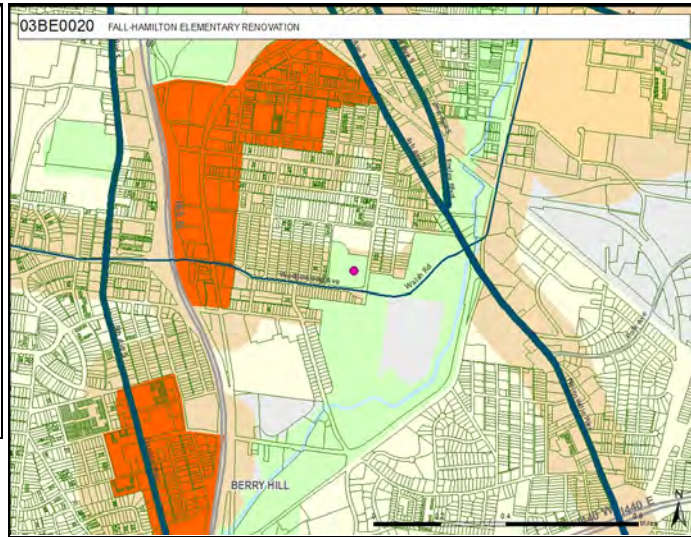
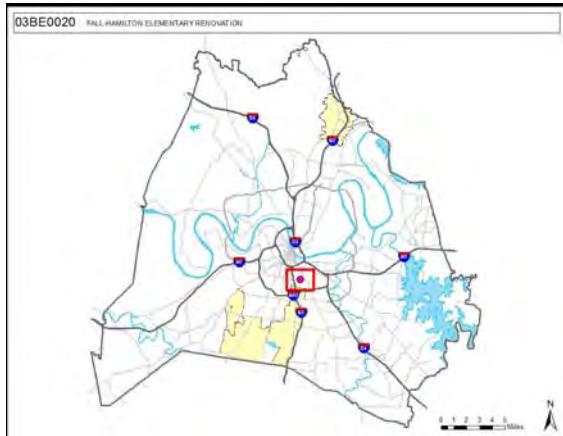
**03BE0020** FALL-HAMILTON ELEMENTARY RENOVATION

Not started Fall-Hamilton Elementary School - renovate facility.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$10,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,900,000



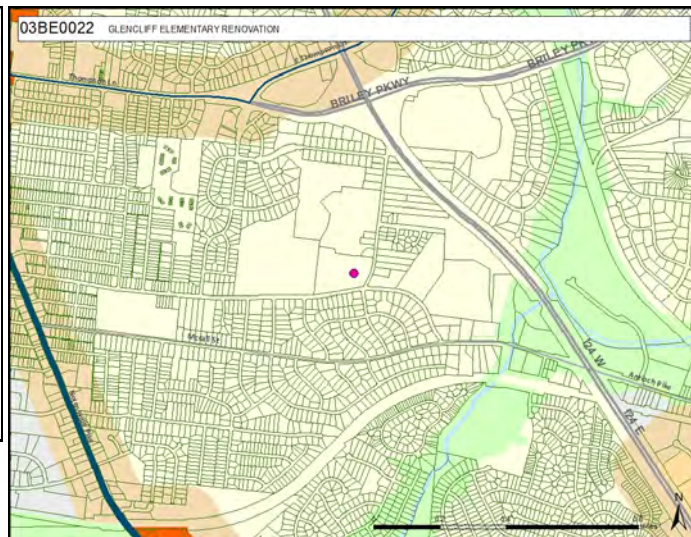
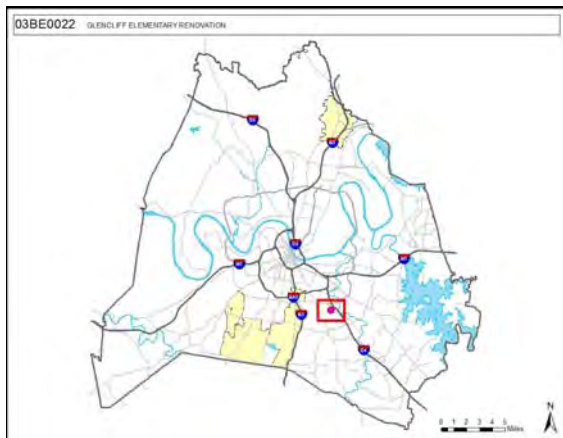
**03BE0022** GLENCLIFF ELEMENTARY RENOVATION

Not started Glenclyff Elementary School - renovate facility.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,900,000



## Schools | MNPS projects

### 03BE0027

#### ALEX GREEN RENOVATION

Not started Alex Green Elementary School - renovate facility.

Council Districts 3

Type Asset protection

Tax district GSD

Category Infrastructure

**\$1,675,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

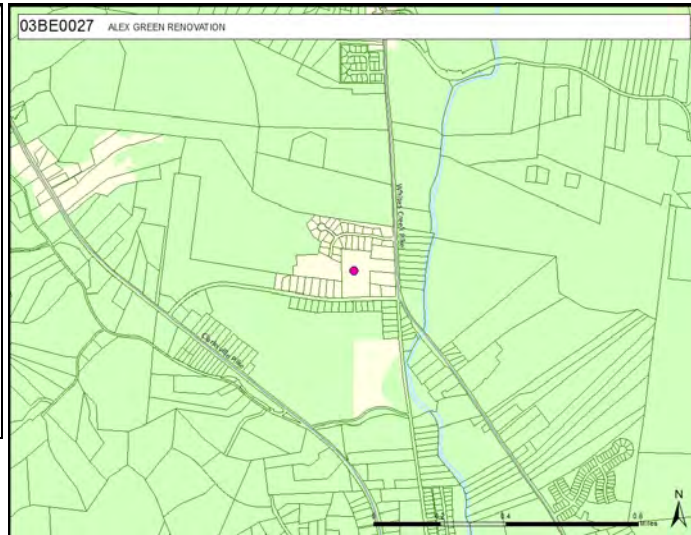
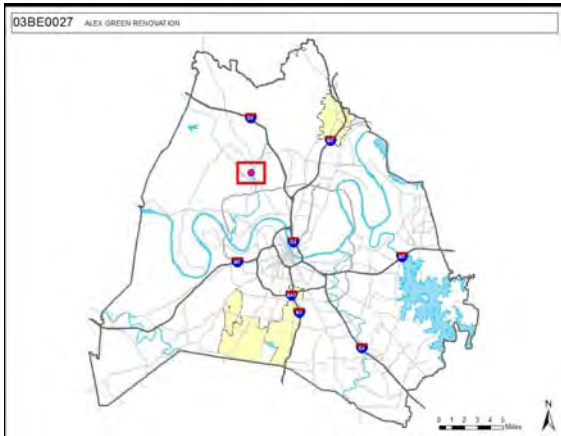
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

**\$1,675,000**



### 03BE0028

#### HAYWOOD ELEMENTARY - RENOVATION

In progress Haywood Elementary School - renovation.

Council Districts 30

Type Asset protection

Tax district GSD

Category Infrastructure

**\$10,900,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

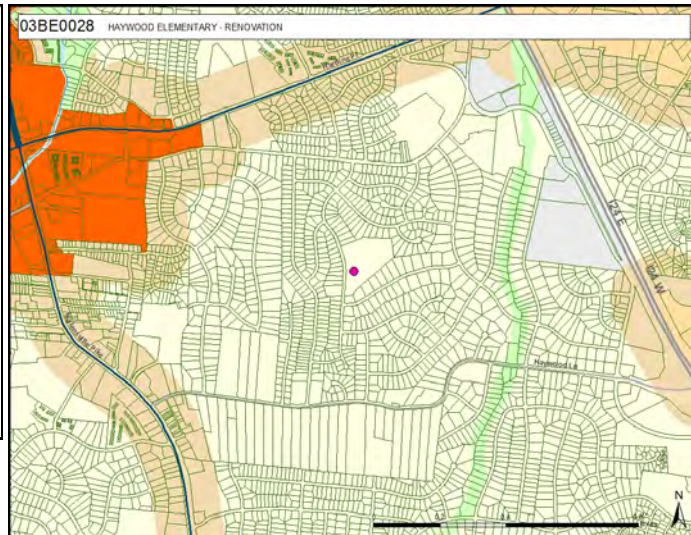
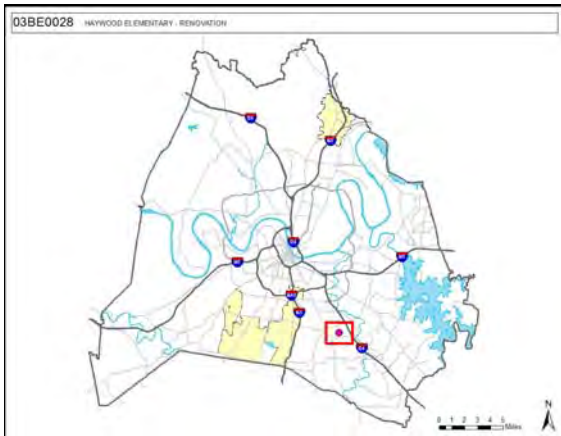
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

**\$10,900,000**

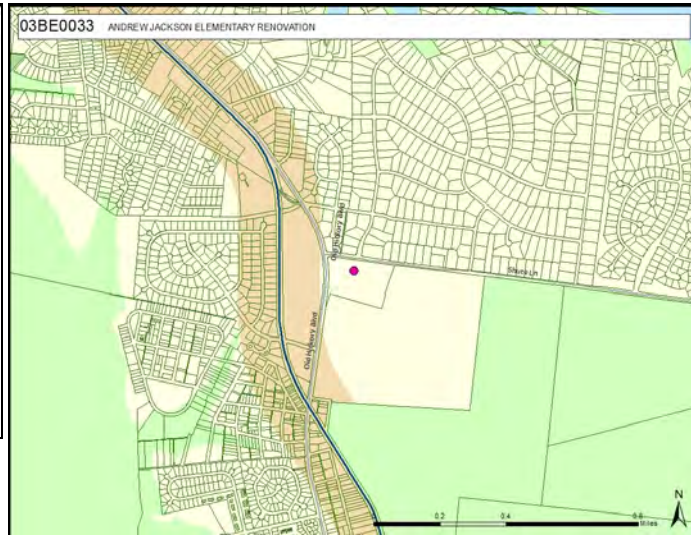
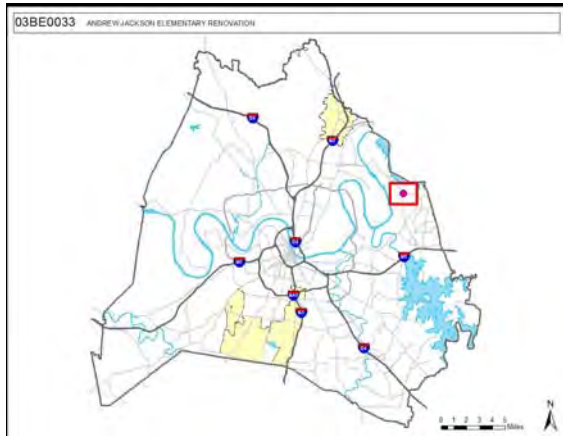




**03BE0033**     **ANDREW JACKSON ELEMENTARY RENOVATION**  
 Not started     Andrew Jackson Elementary School - renovate facility.

Council Districts     **11**     Type     **Asset protection**     Tax district     **GSD**     Category     **Infrastructure**

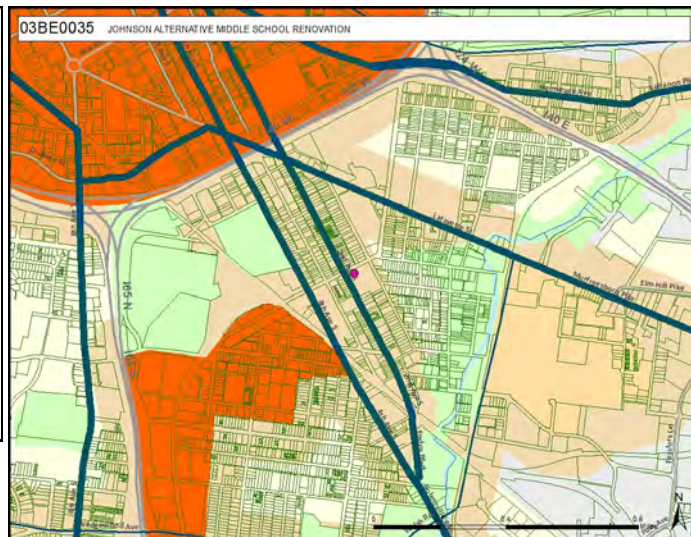
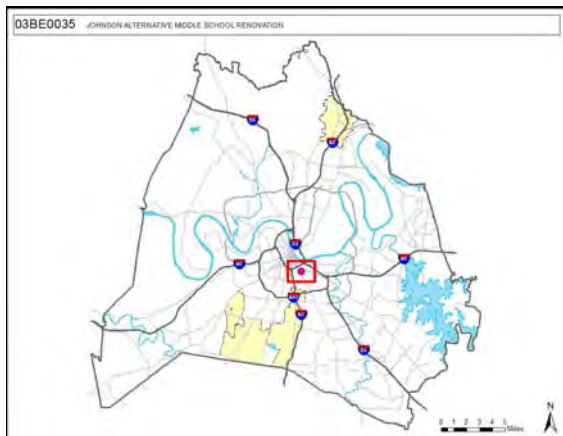
**\$1,975,000**     **FY2017**     **FY2018**     **FY2019**     **FY2020**     **FY2021**     **FY2022**     **FY2023**  
 Proposed G.O. Bonds     \$1,975,000



**03BE0035**     **JOHNSON ALTERNATIVE MIDDLE SCHOOL RENOVATION**  
 Not started     Johnson School - renovate facility.

Council Districts     **17**     Type     **Asset protection**     Tax district     **GSD**     Category     **Infrastructure**

**\$4,250,000**     **FY2017**     **FY2018**     **FY2019**     **FY2020**     **FY2021**     **FY2022**     **FY2023**  
 Proposed G.O. Bonds     \$4,250,000





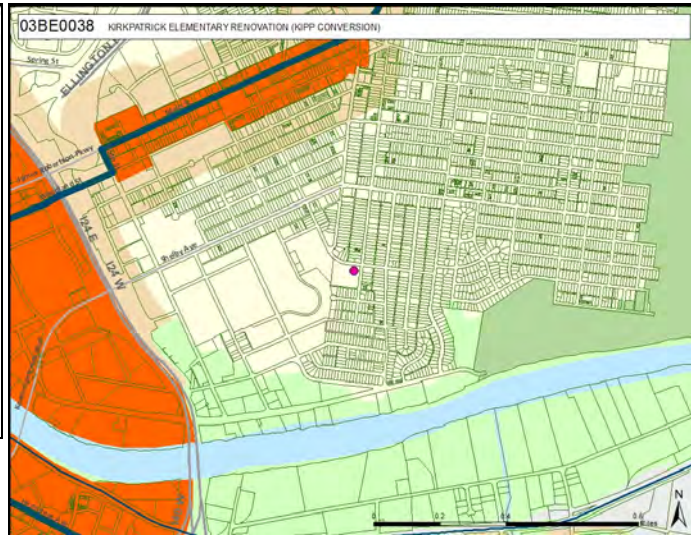
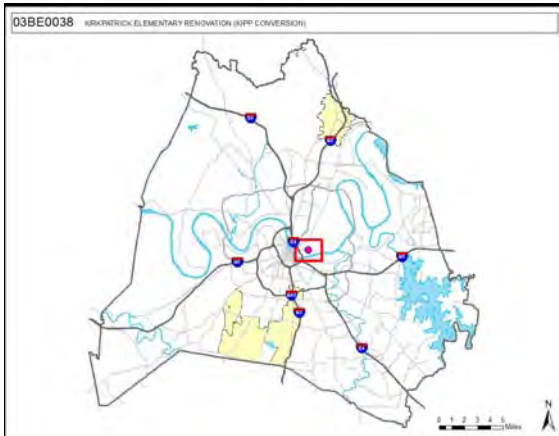
## Schools | MNPS projects

### 03BE0038 KIRKPATRICK ELEMENTARY RENOVATION (KIPP CONVERSION)

Not started Kirkpatrick Elementary School - renovate facility (KIPP conversion).

Council Districts **6** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$0                 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$8,061,900 |

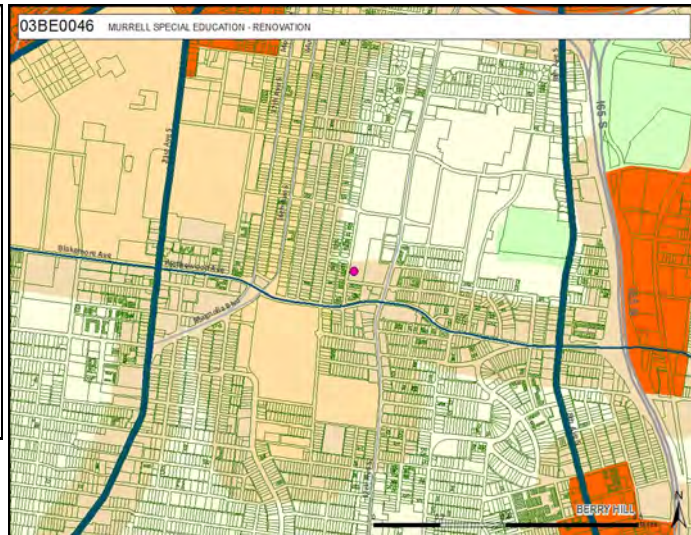
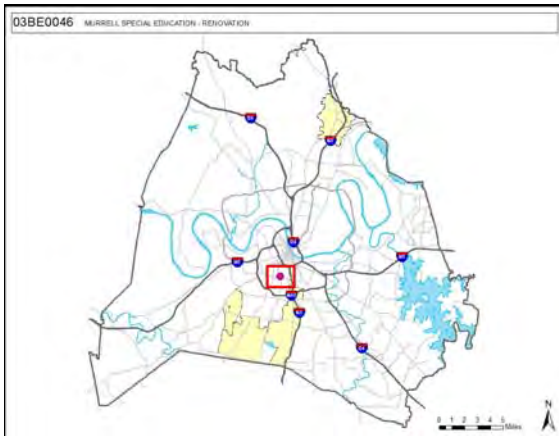


### 03BE0046 MURRELL SPECIAL EDUCATION - RENOVATION

Not started Murrell School - renovate facility.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$6,900,000         | FY2017 | FY2018      | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|---------------------|--------|-------------|--------|--------|--------|--------|--------|
| Proposed G.O. Bonds |        | \$6,900,000 |        |        |        |        |        |

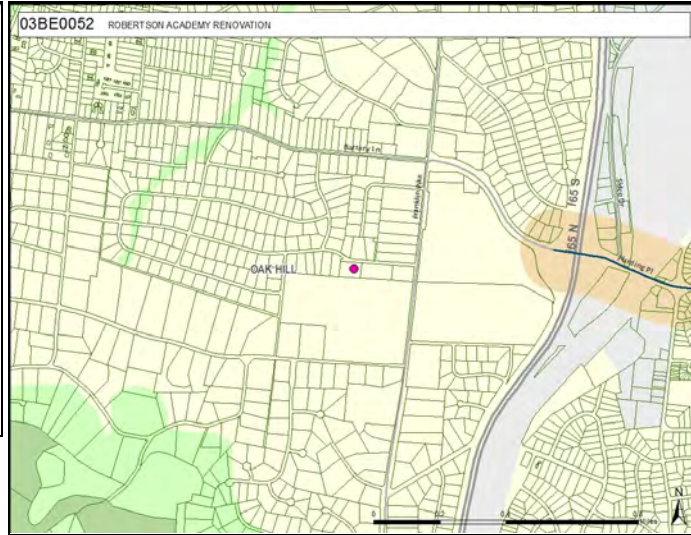
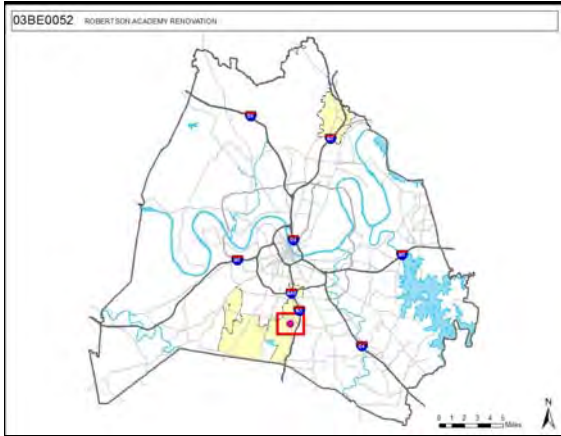


**03BE0052** ROBERTSON ACADEMY RENOVATION

Not started Robertson Academy - renovate facility.

Council Districts **34** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$2,100,000   |

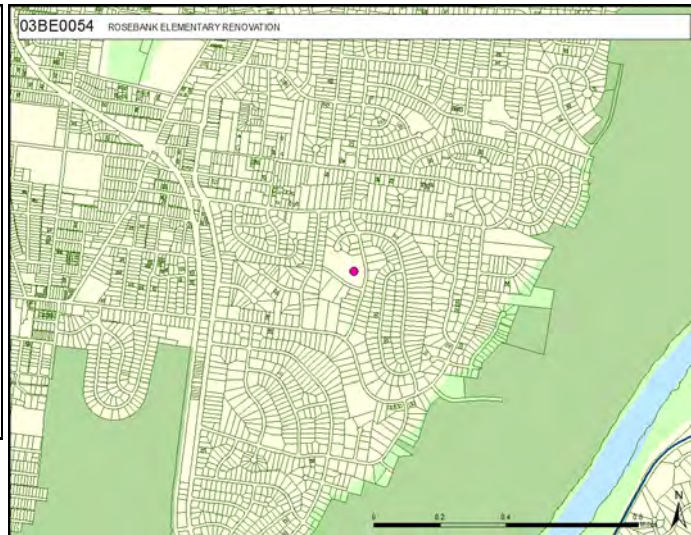


**03BE0054** ROSEBANK ELEMENTARY RENOVATIONS

In progress Rosebank elementary - renovate facility.

Council Districts **6** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$1,000,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds | \$1,000,000   |               |               |               |               |               |               |





## Schools | MNPS projects

### 03BE0059

#### TULIP GROVE ELEMENTARY RENOVATION

Not started Tulip Grove Elementary School - renovate facility.

Council Districts **11** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,100,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

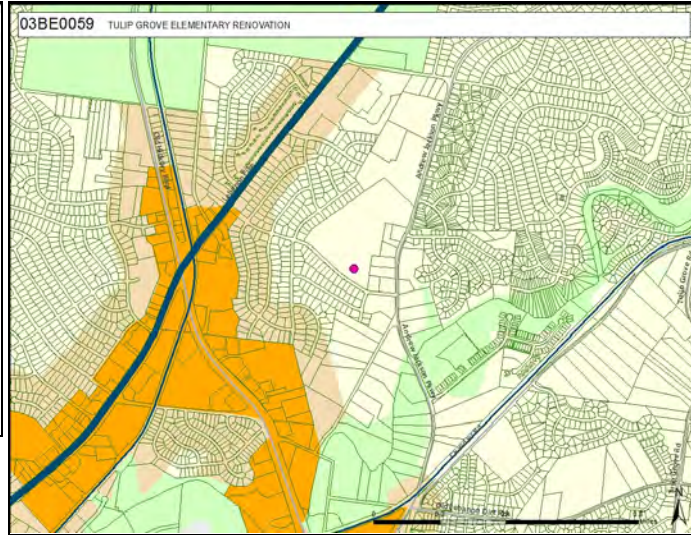
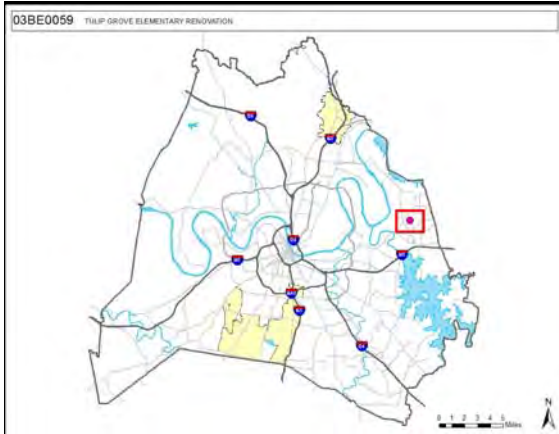
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$3,100,000



### 03BE0061

#### TWO RIVERS MIDDLE SCHOOL RENOVATION

Not started Two Rivers Middle School - renovate facility.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$17,800,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

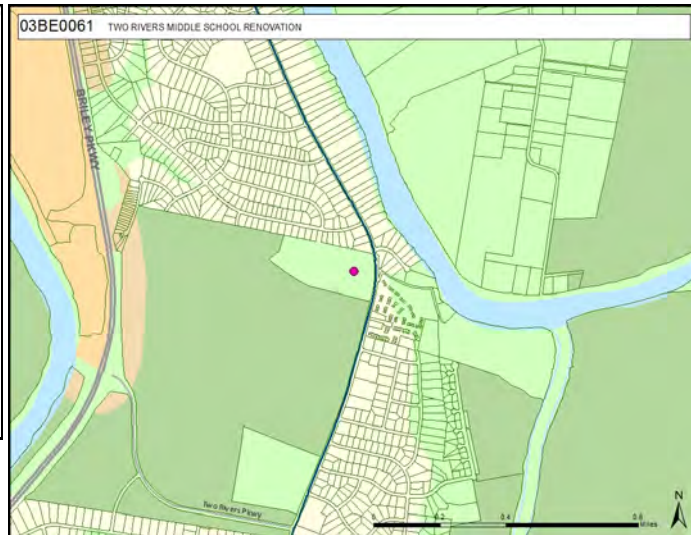
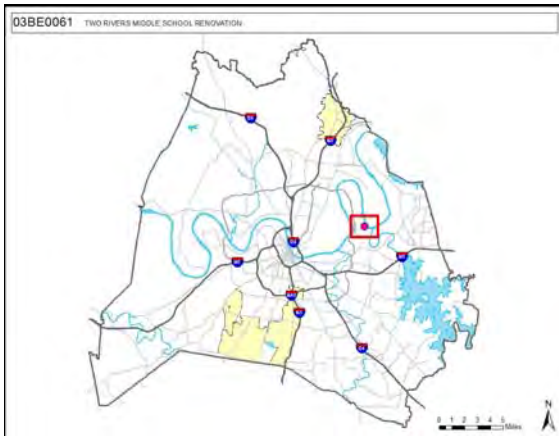
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$17,800,000





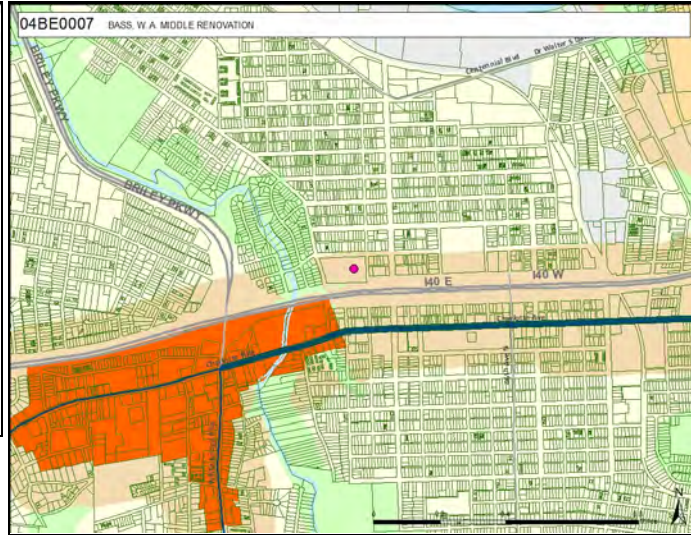
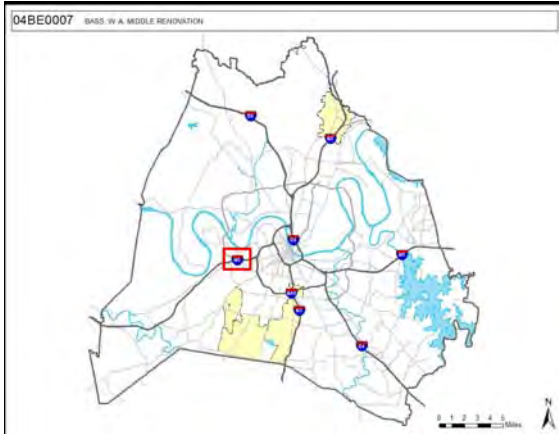
**04BE0007** BASS, W. A. MIDDLE RENOVATION

Not started Bass, W. A. Middle School - renovate facility.

Council Districts **20** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,900,000



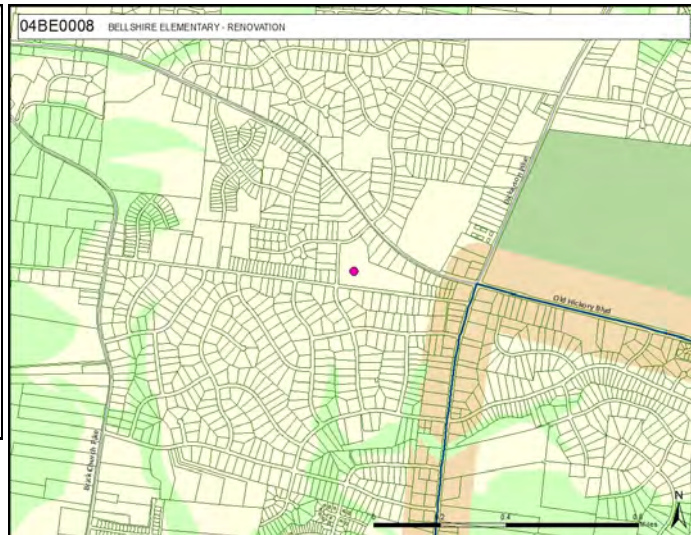
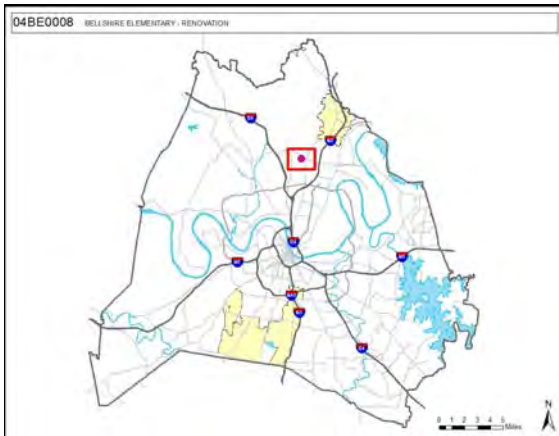
**04BE0008** BELLSHIRE ELEMENTARY - RENOVATION

Not started Bellshire Elementary - renovation.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,300,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,300,000



## Schools | MNPS projects

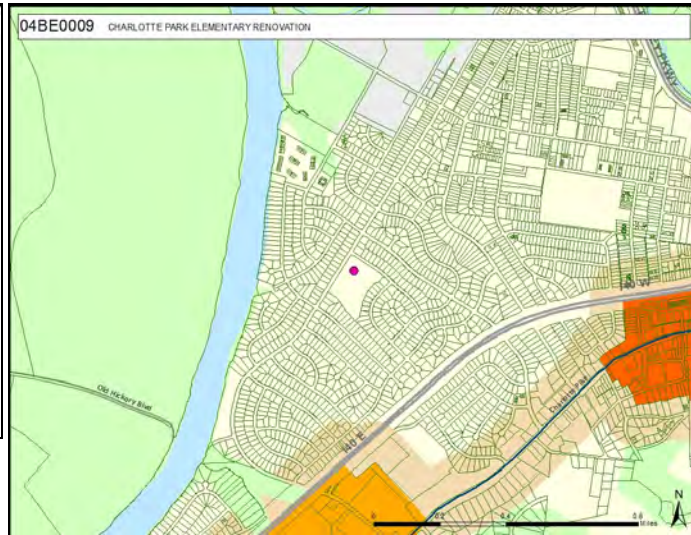
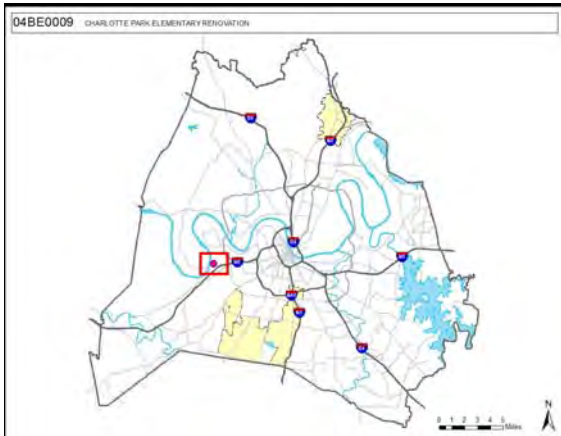
### 04BE0009 CHARLOTTE PARK ELEMENTARY RENOVATION

Not started Charlotte Park Elementary - renovate facility.

Council Districts **20** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$11,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$11,000,000



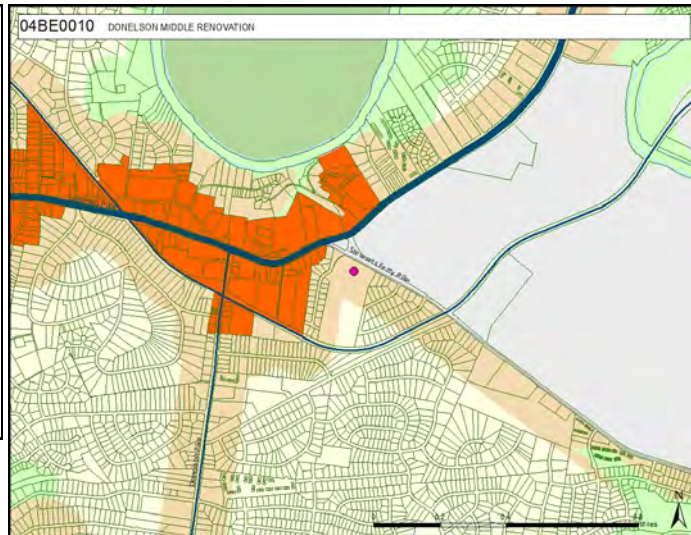
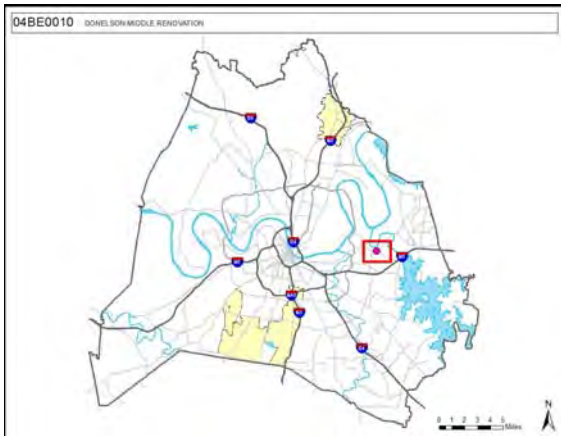
### 04BE0010 DONELSON MIDDLE RENOVATION

Not started Donelson Middle School - renovate facility.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$17,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$17,000,000





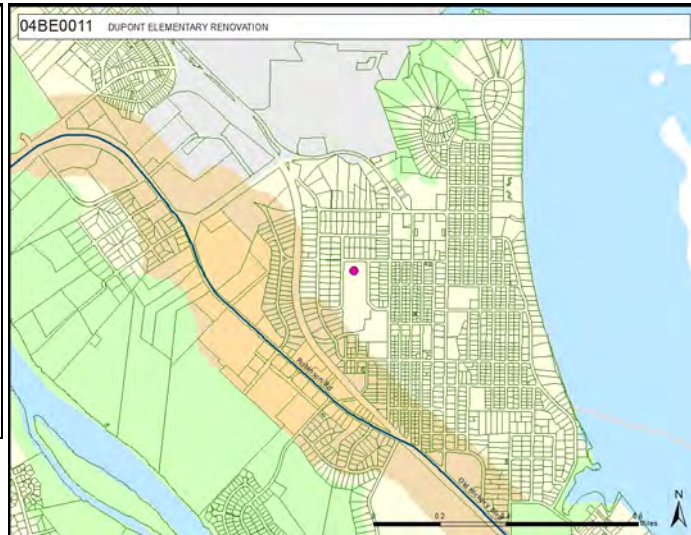
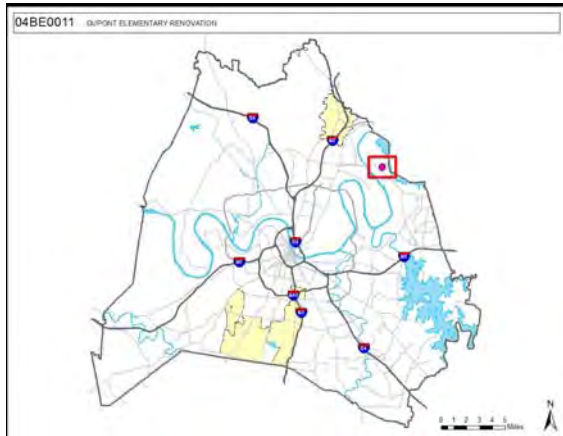
**04BE0011** DUPONT ELEMENTARY RENOVATION

Not started Dupont Elementary School - renovate facility.

Council Districts **11** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,300,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,300,000



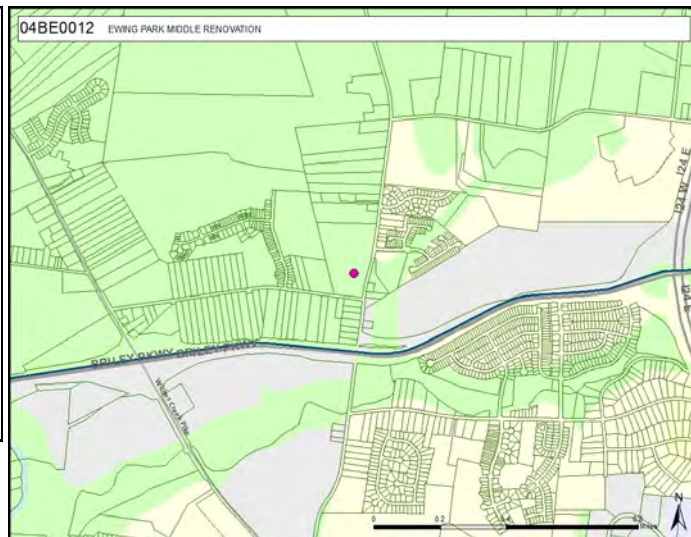
**04BE0012** EWING PARK MIDDLE RENOVATION

Not started Ewing Park Middle School - renovate facility.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,478,800





## Schools | MNPS projects

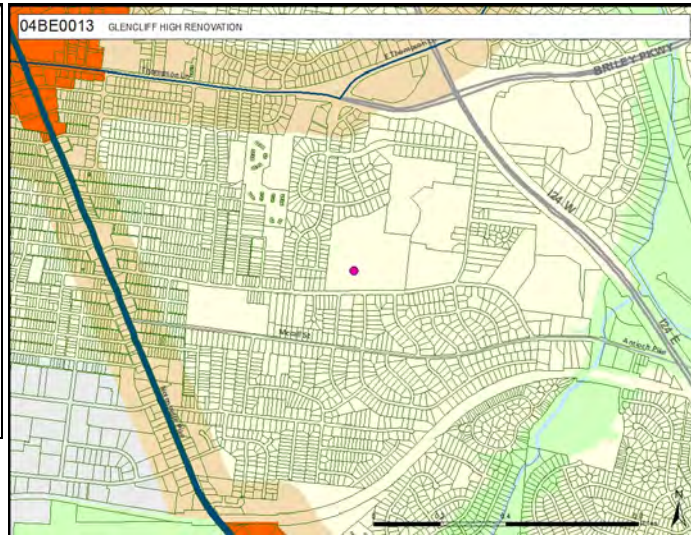
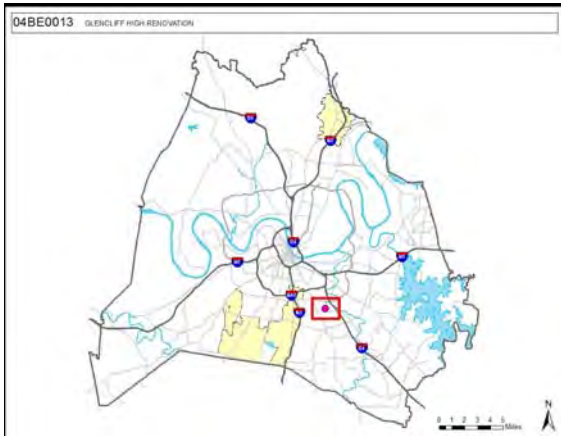
### 04BE0013 GLENCLIFF HIGH RENOVATION

Not started Glenclyff High School - renovate facility.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$45,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$45,000,000



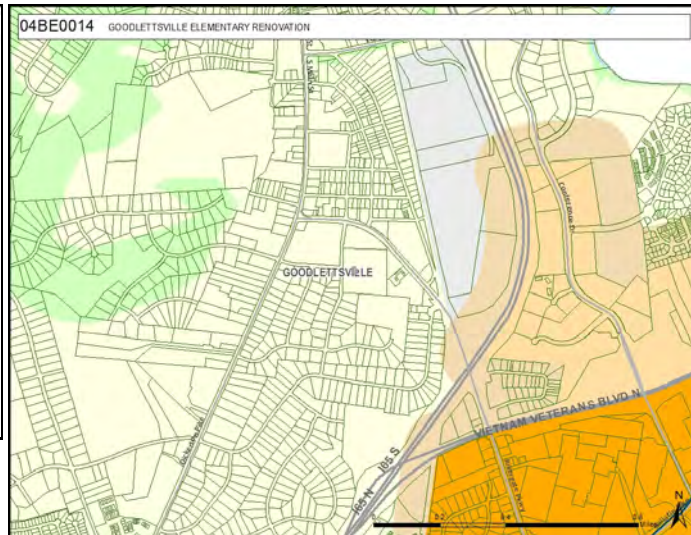
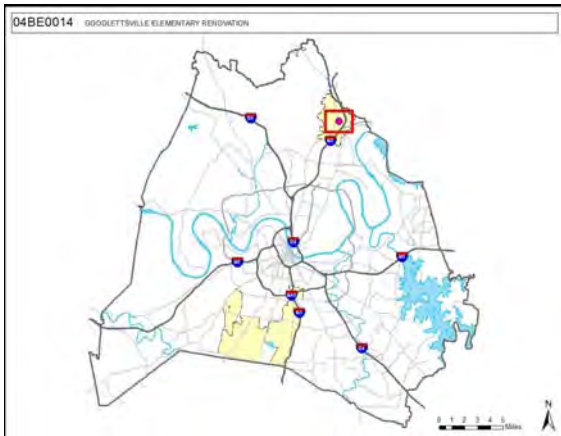
### 04BE0014 GOODLETTSVILLE ELEMENTARY RENOVATION

Not started Goodlettsville Elementary School - renovate facility.

Council Districts **10** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$10,800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,800,000



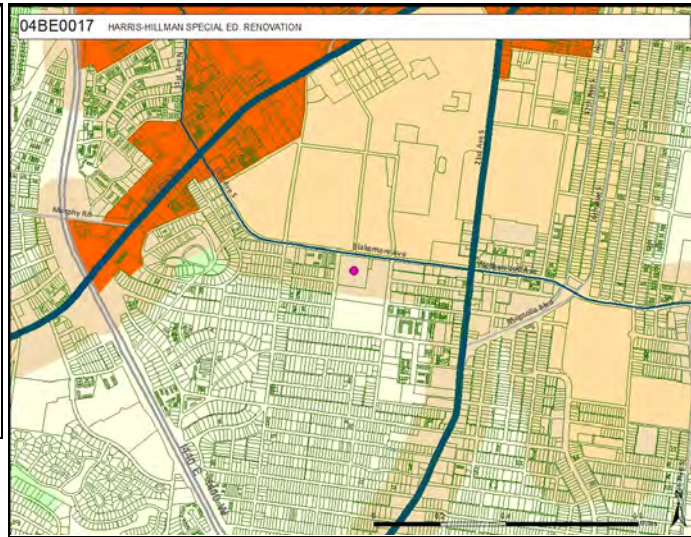
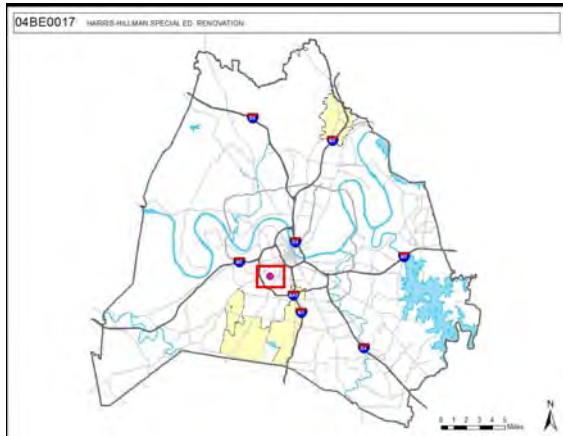
**04BE0017** HARRIS-HILLMAN SPECIAL ED. RENOVATION

Not started Harris-Hillman Special Ed. - renovate facility.

Council Districts **18** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$7,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$7,500,000



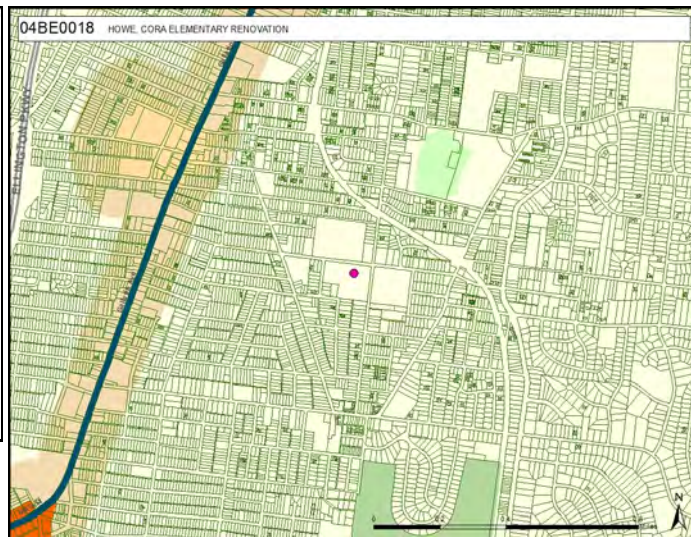
**04BE0018** HOWE, CORA ELEMENTARY RENOVATION

Not started Howe, Cora Elementary School - renovate facility.

Council Districts **6** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$10,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,000,000





## Schools | MNPS projects

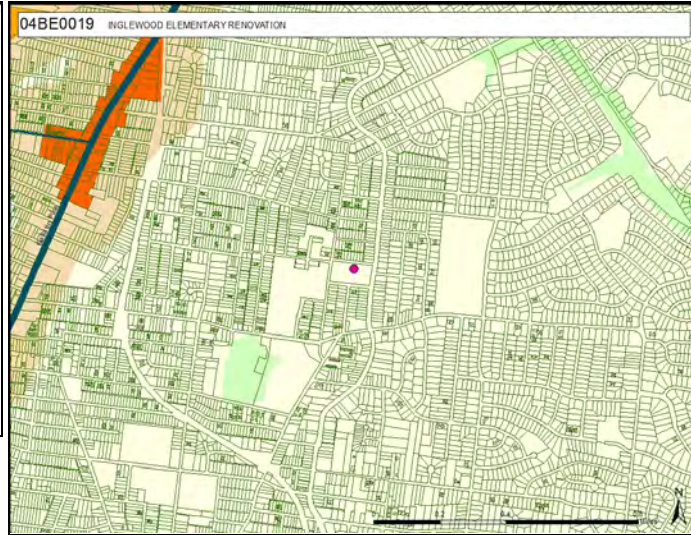
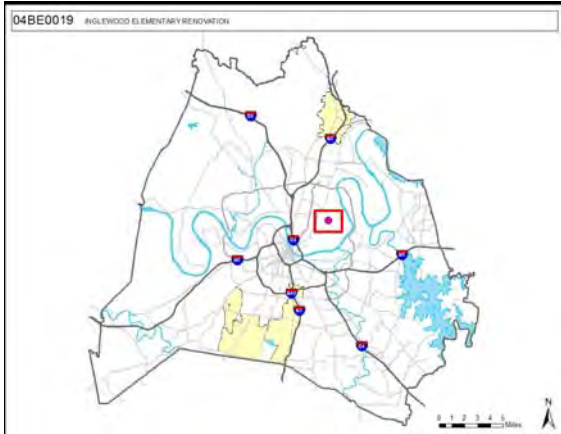
### 04BE0019 INGLEWOOD ELEMENTARY RENOVATION

Not started Ingleswood Elementary School - renovate facility.

Council Districts 7 Type Asset protection Tax district GSD Category Infrastructure

\$1,600,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,600,000



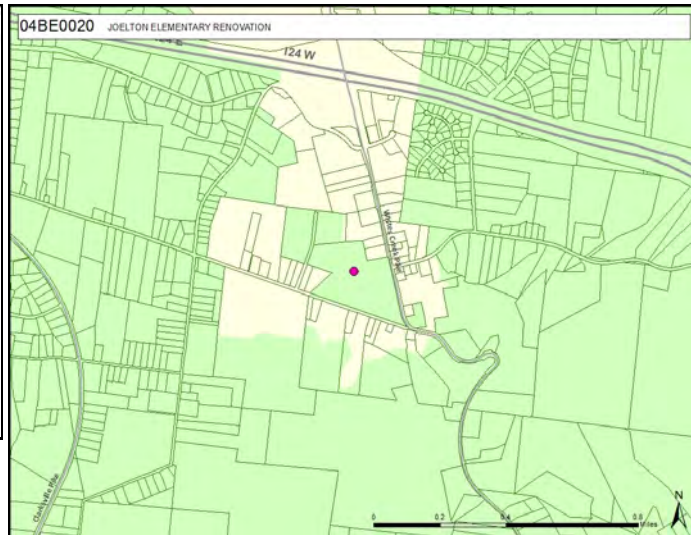
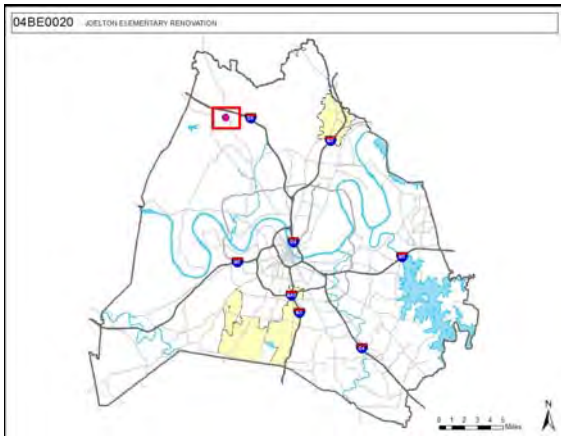
### 04BE0020 JOELTON ELEMENTARY RENOVATION

Not started Joelton Elementary School - renovate facility.

Council Districts 1 Type Asset protection Tax district GSD Category Infrastructure

\$1,700,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,700,000



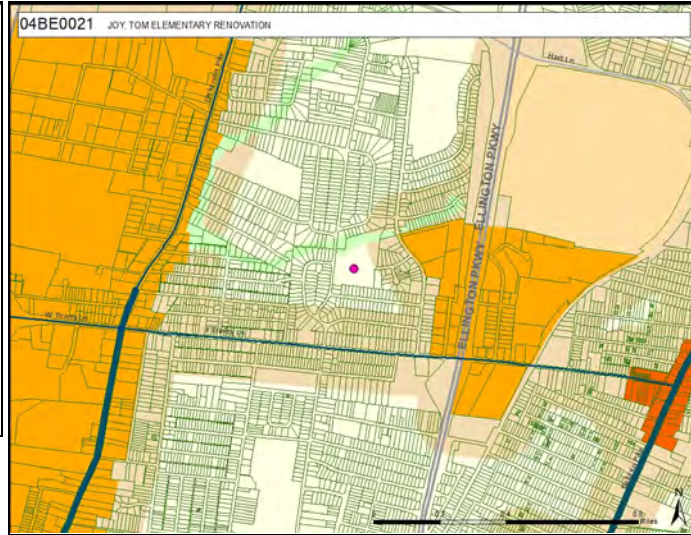
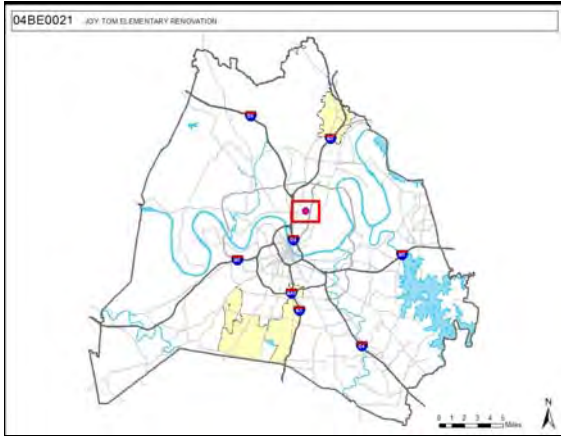


**04BE0021** JOY, TOM ELEMENTARY RENOVATION  
 Not started Joy, Tom Elementary School - renovate facility.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,650,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,650,000

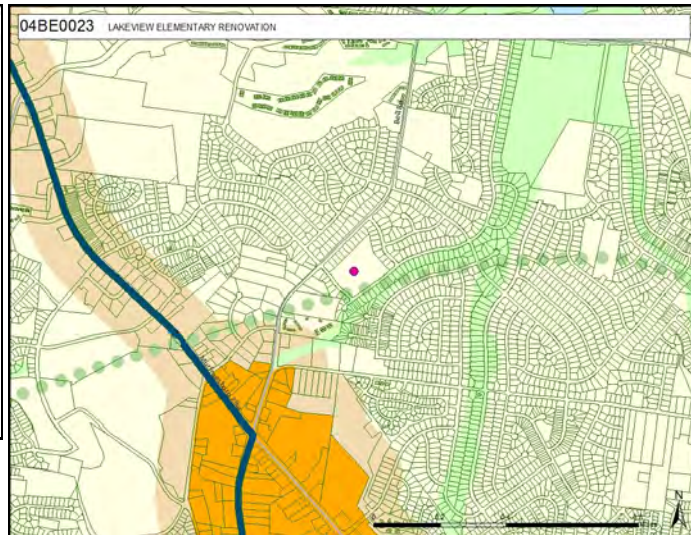
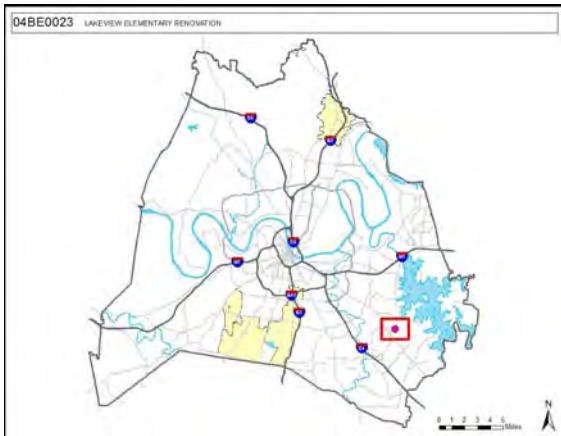


**04BE0023** LAKEVIEW ELEMENTARY RENOVATION  
 Not started Lakeview Elementary School - renovate facility.

Council Districts **29** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$13,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$13,900,000



## Schools | MNPS projects

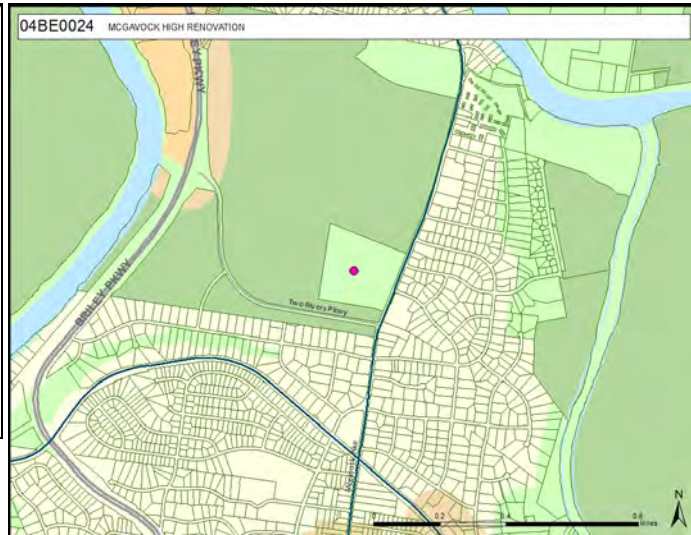
### 04BE0024 MCGAVOCK HIGH RENOVATION

Not started McGavock High School - renovate facility.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$20,300,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$20,300,000



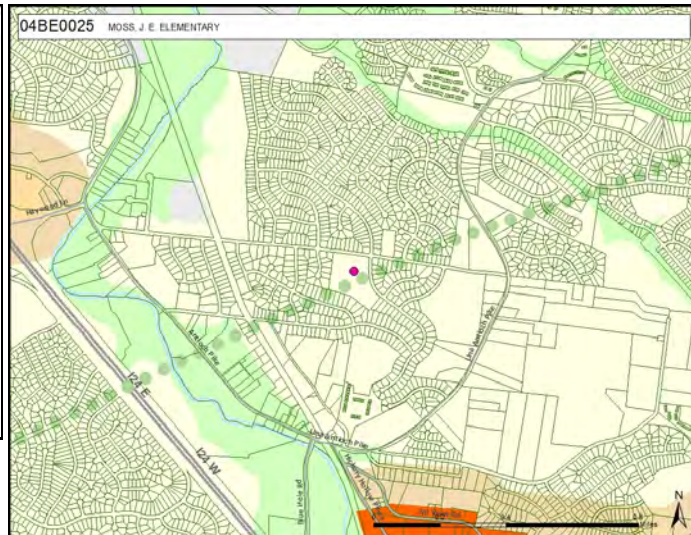
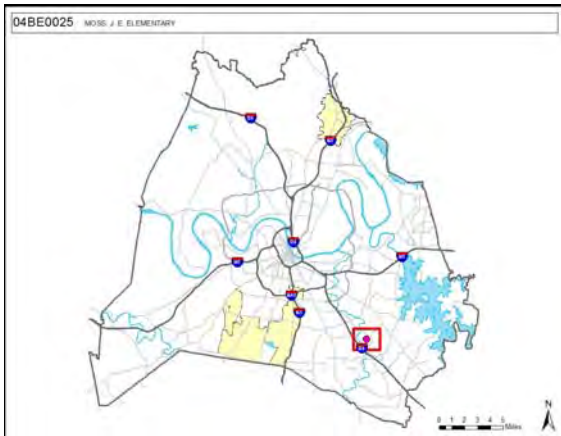
### 04BE0025 MOSS, J. E. ELEMENTARY

Not started Moss, J. E. Elementary School - renovate facility.

Council Districts **28** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,950,000





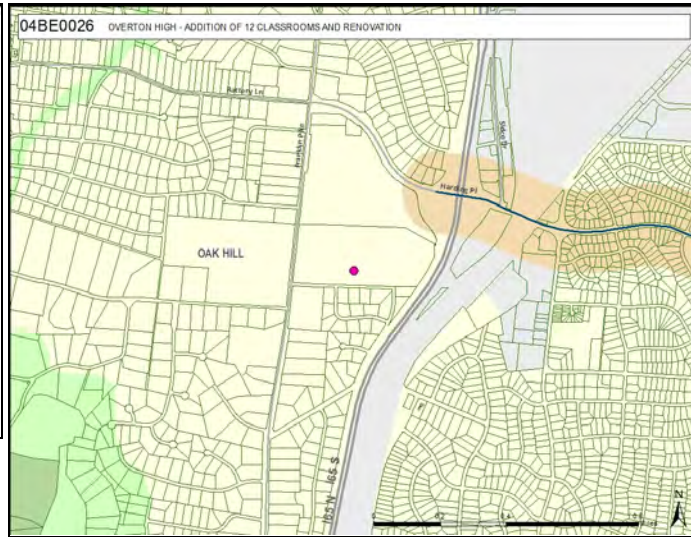
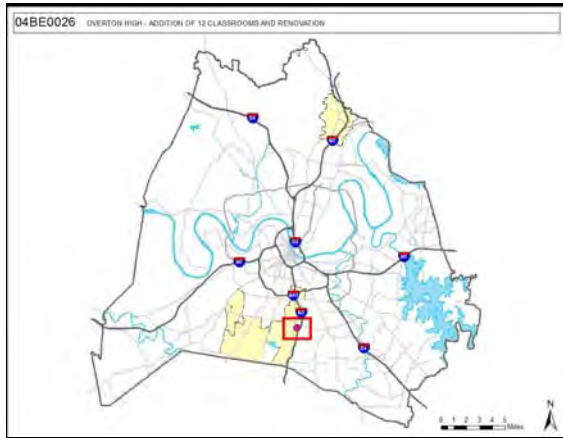
**04BE0026** OVERTON HIGH SCHOOL RENOVATIONS

In progress Overton High School renovations.

Council Districts **34** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$10,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,000,000



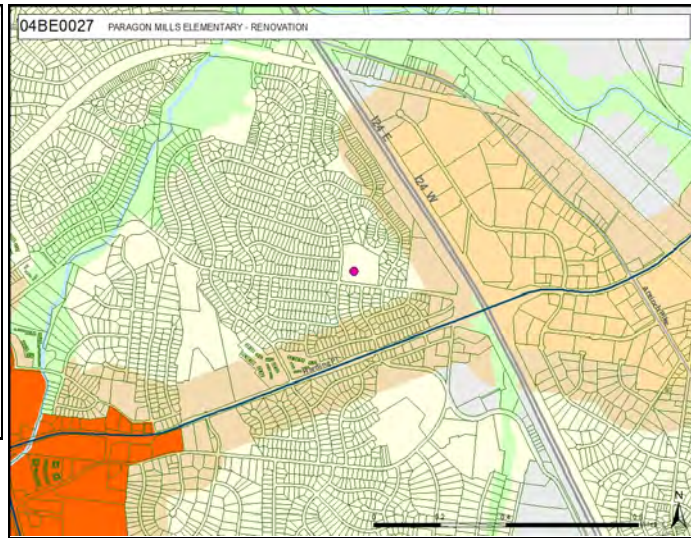
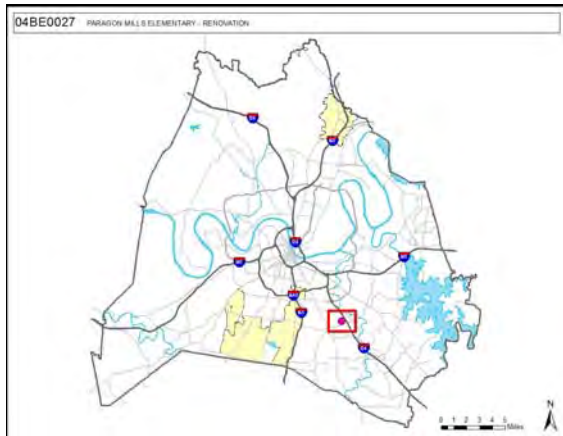
**04BE0027** PARAGON MILLS ELEMENTARY - RENOVATION

Not started Paragon Mills Elementary - renovate facility.

Council Districts **26** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,100,000





## Schools | MNPS projects

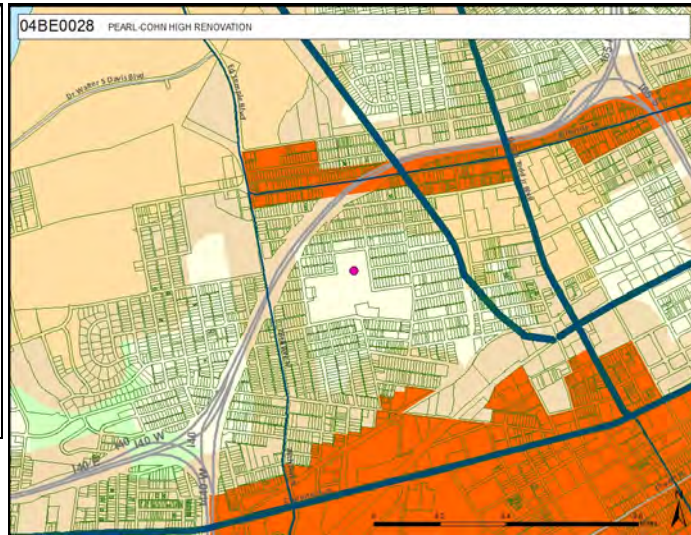
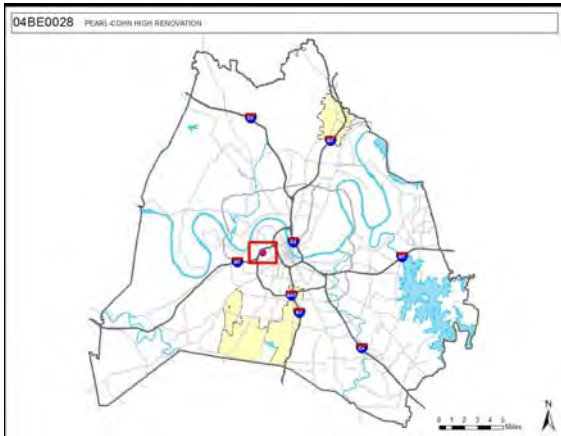
### 04BE0028 PEARL-COHN HIGH RENOVATION

Not started Pearl-Cohn High School - renovate facility.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$11,400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$11,400,000



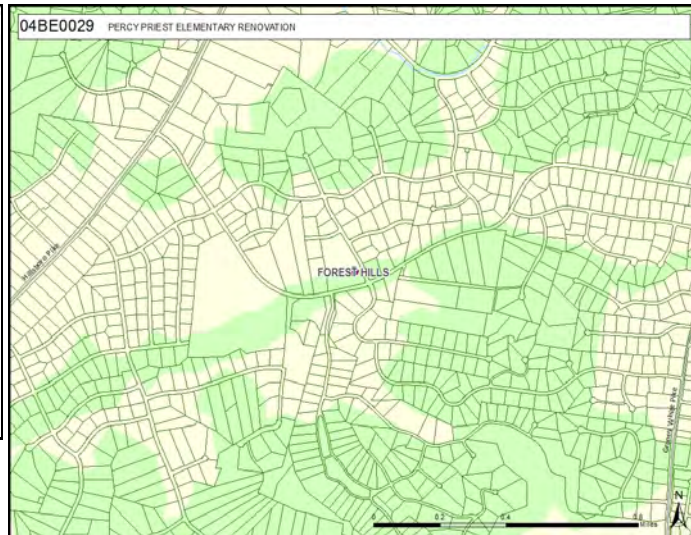
### 04BE0029 PERCY PRIEST ELEMENTARY RENOVATION

Not started Percy Priest Elementary - renovate facility.

Council Districts **34** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,200,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,200,000



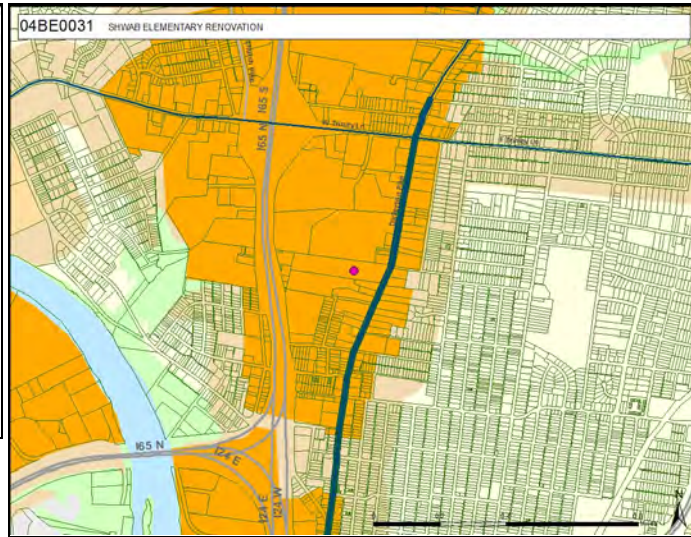
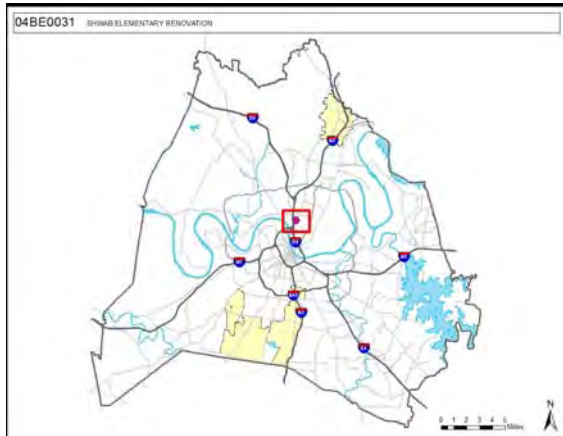
**04BE0031** SHWAB ELEMENTARY RENOVATION

Not started Shwab Elementary School - renovate facility.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,400,000



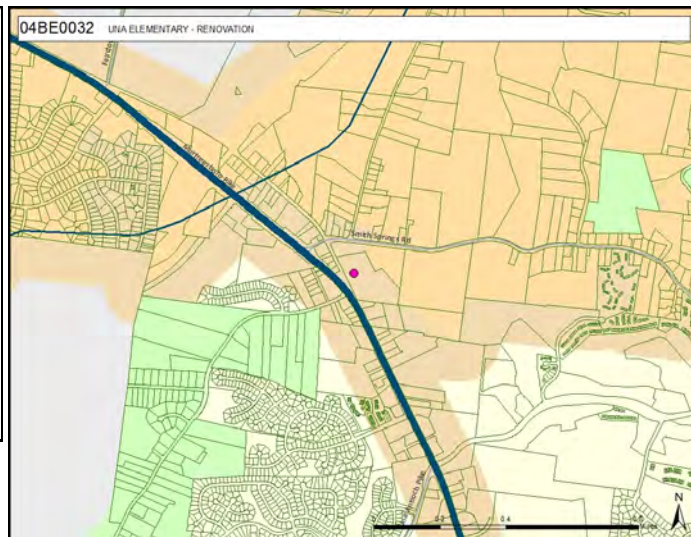
**04BE0032** UNA ELEMENTARY - RENOVATION

Not started Una Elementary School - renovate facility.

Council Districts **29** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,100,000





## Schools | MNPS projects

### 04BE0033

#### WESTMEADE ELEMENTARY RENOVATION

Not started Westmeade Elementary School - renovate facility.

Council Districts **23** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$8,300,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

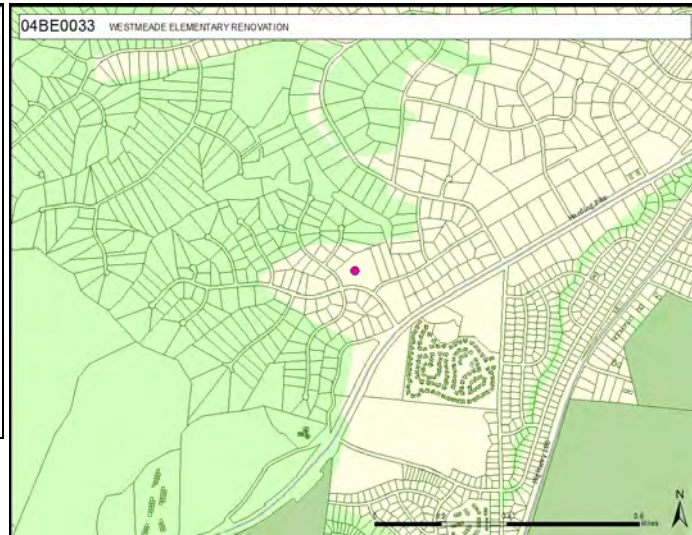
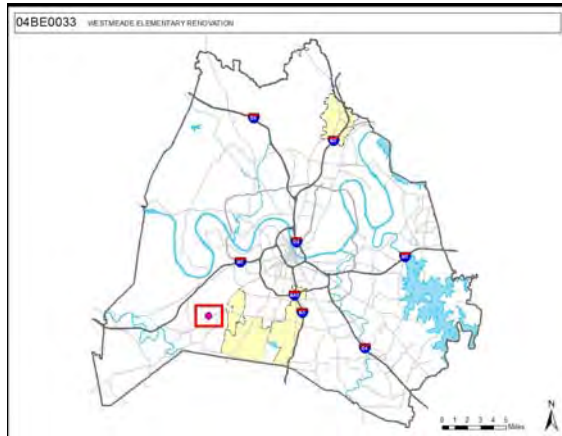
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$8,300,000



### 04BE0034

#### WHITES CREEK HIGH RENOVATION

Not started Whites Creek High School - renovate facility.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$45,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

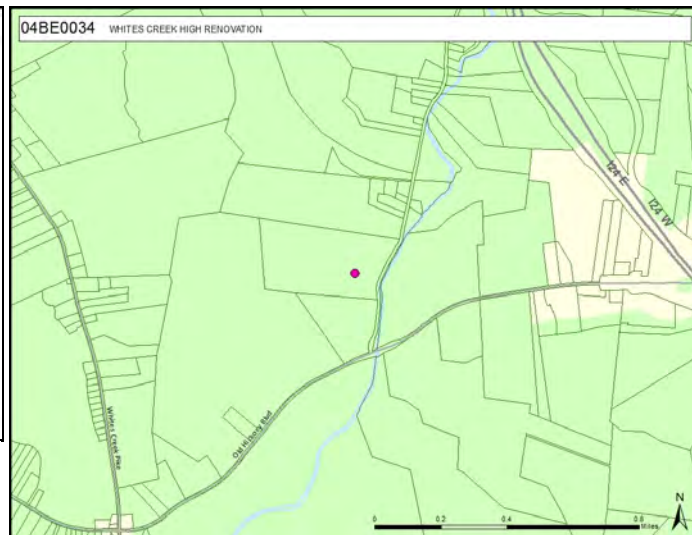
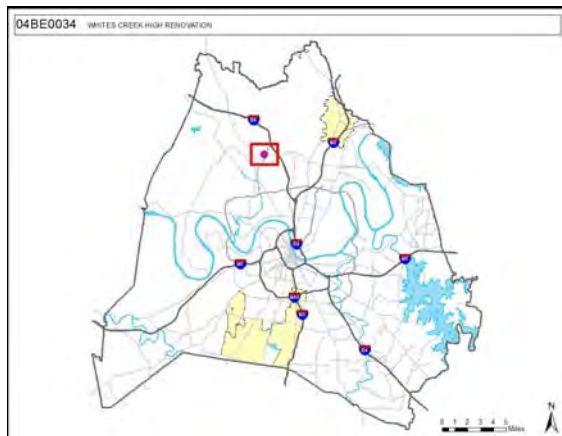
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$45,000,000





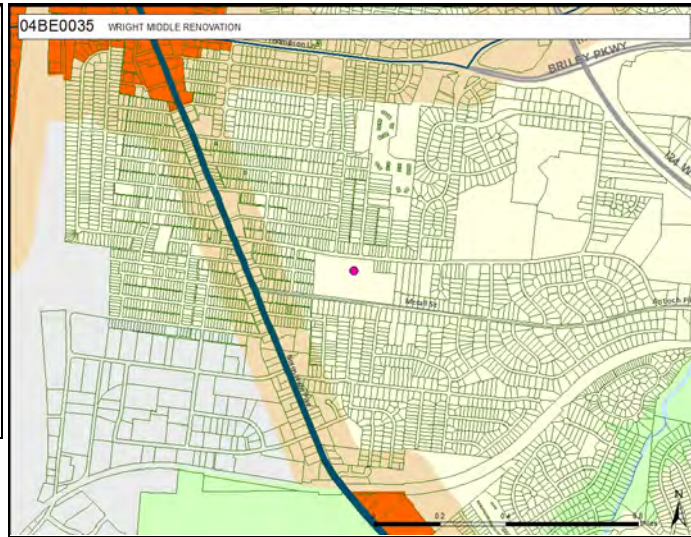
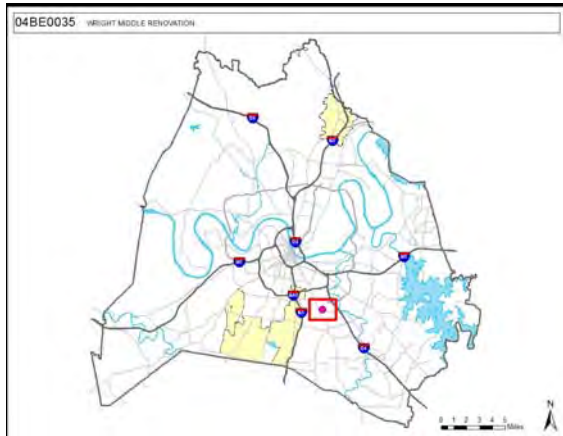
**04BE0035**      WRIGHT MIDDLE RENOVATION

Not started      Wright Middle School - renovate facility.

Council Districts    **16**      Type    **Asset protection**      Tax district    **GSD**      Category    **Infrastructure**

**\$4,800,000**      **FY2017**      **FY2018**      **FY2019**      **FY2020**      **FY2021**      **FY2022**      **FY2023**

Proposed G.O. Bonds      \$4,800,000



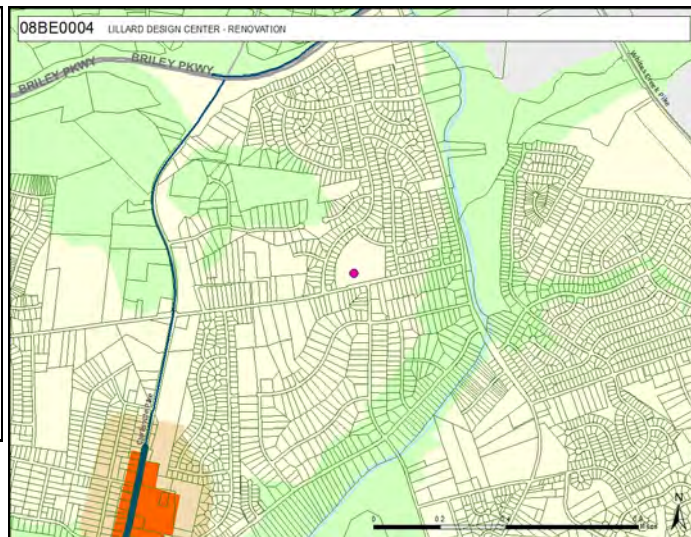
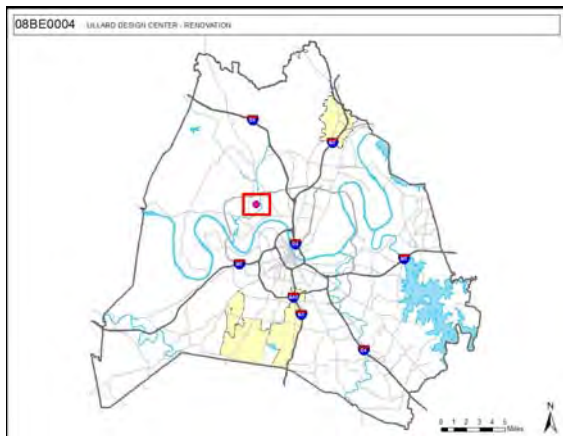
**08BE0004**      LILLARD DESIGN CENTER - RENOVATION

Not started      Lillard Design Center - renovate facility.

Council Districts    **1**      Type    **Asset protection**      Tax district    **GSD**      Category    **Infrastructure**

**\$11,800,000**      **FY2017**      **FY2018**      **FY2019**      **FY2020**      **FY2021**      **FY2022**      **FY2023**

Proposed G.O. Bonds      \$11,800,000



## Schools | MNPS projects

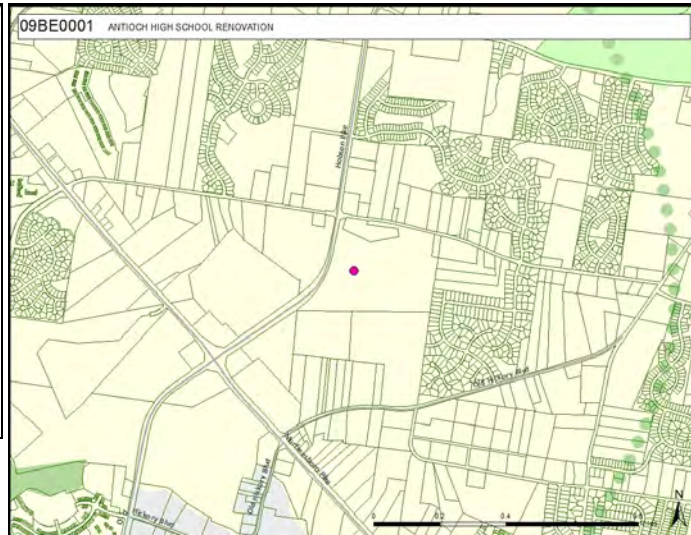
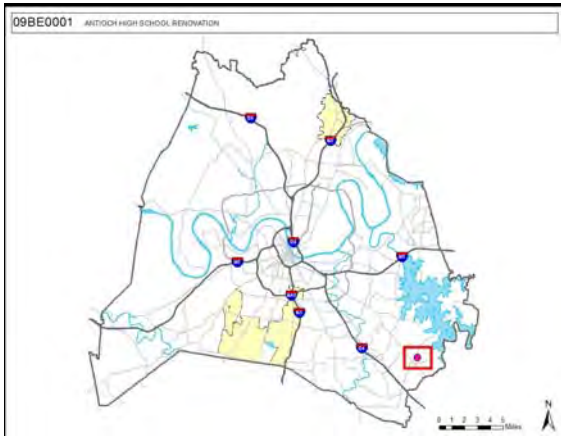
### 09BE0001 ANTIOCH HIGH SCHOOL RENOVATION

Not started Antioch High School - renovate facility.

Council Districts 33 Type Asset protection Tax district GSD Category Infrastructure

\$6,550,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,550,000



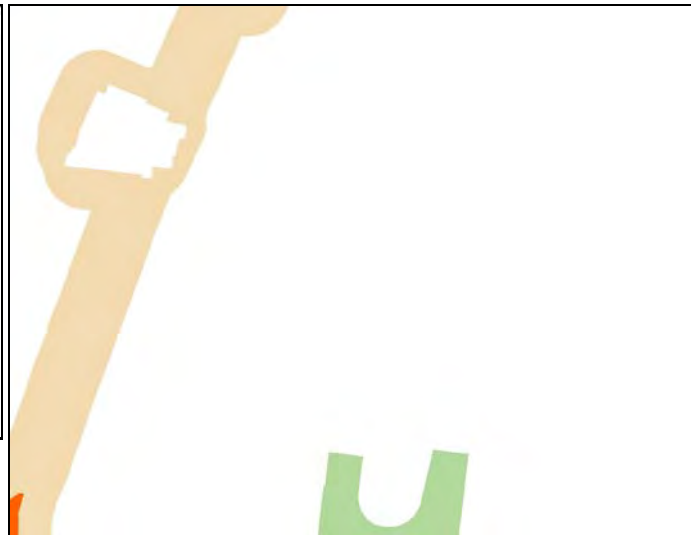
### 09BE0002 BAILEY MIDDLE SCHOOL RENOVATION

Not started Bailey Middle School - renovate facility.

Council Districts 6 Type Asset protection Tax district GSD Category Infrastructure

\$10,500,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,500,000





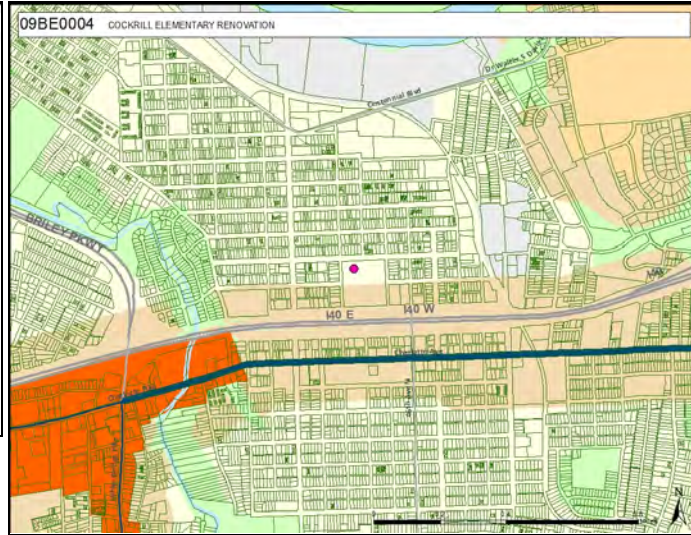
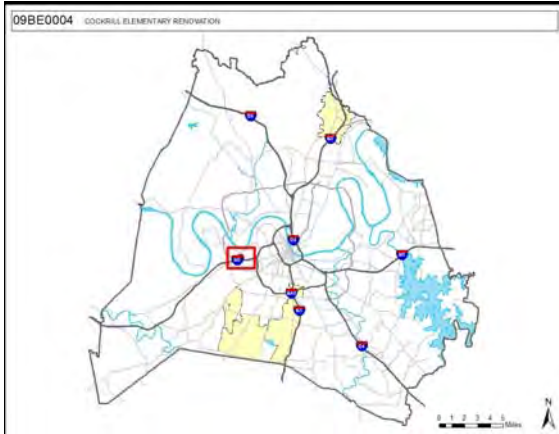
**09BE0004** COCKRILL ELEMENTARY RENOVATION

Not started Cockrill Elementary School - renovate facility.

Council Districts **20** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,775,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,775,000



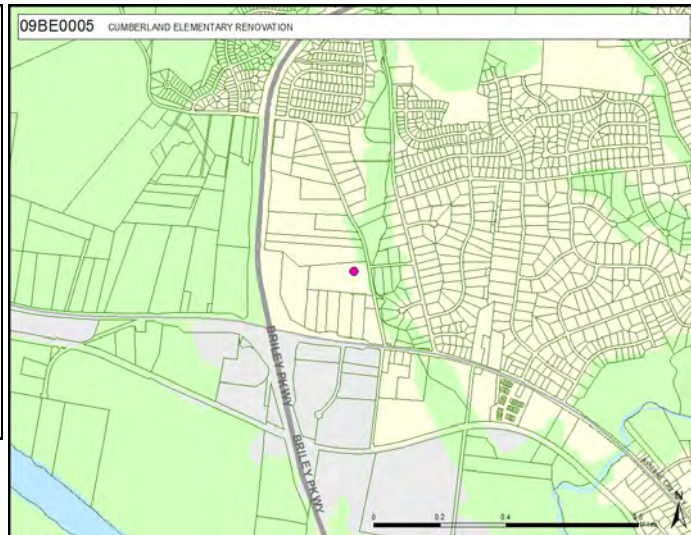
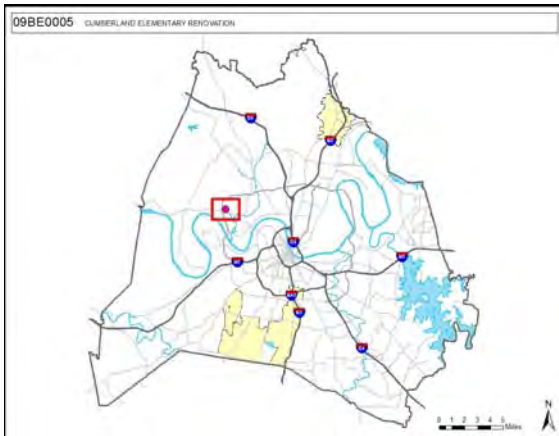
**09BE0005** CUMBERLAND ELEMENTARY RENOVATION

Not started Cumberland Elementary School - renovate facility.

Council Districts **1** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$12,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$12,100,000





## Schools | MNPS projects

### 09BE0006 BELLEVUE MIDDLE RENOVATION

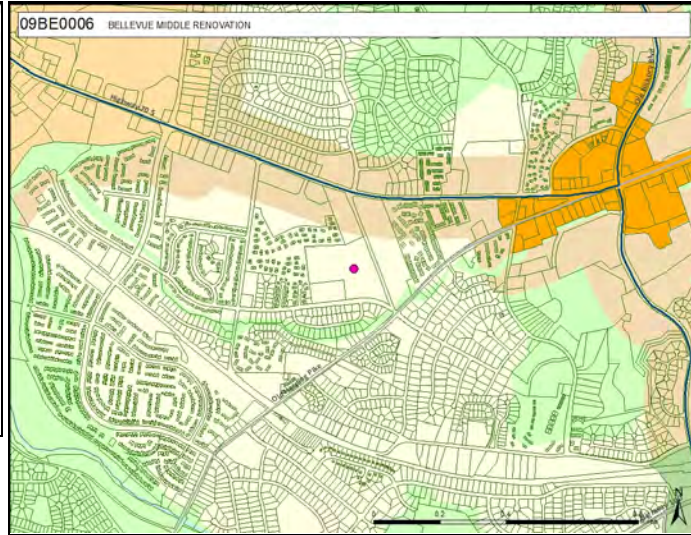
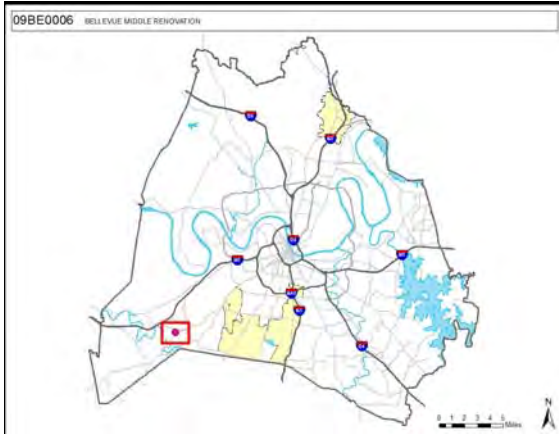
Not started Bellevue Middle School - renovate facility.

Council Districts **22** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds

\$2,800,000



### 09BE0008 GLENN ELEMENTARY RENOVATION

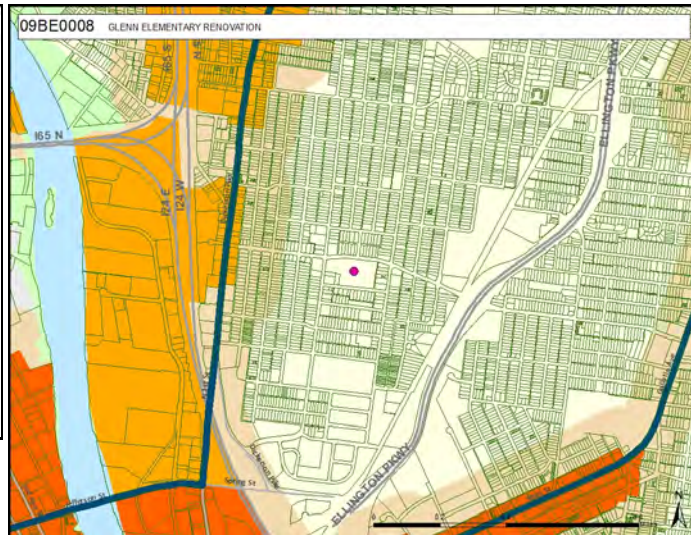
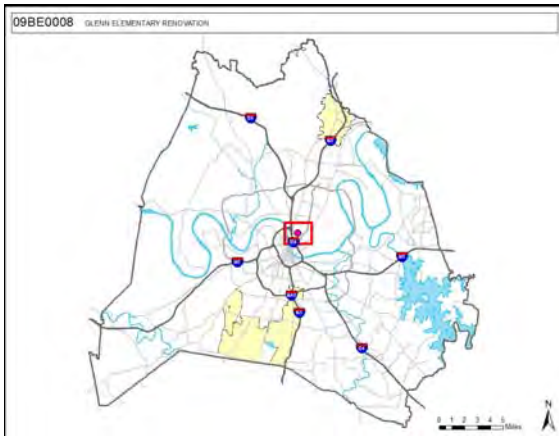
Not started Glenn Elementary School - renovate facility.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$8,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds

\$8,000,000



**09BE0010**

**GRANBERY ELEMENTARY RENOVATION**

Not started Granbery Elementary School - renovate facility.

Council Districts 4

Type Asset protection

Tax district GSD

Category Infrastructure

**\$12,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

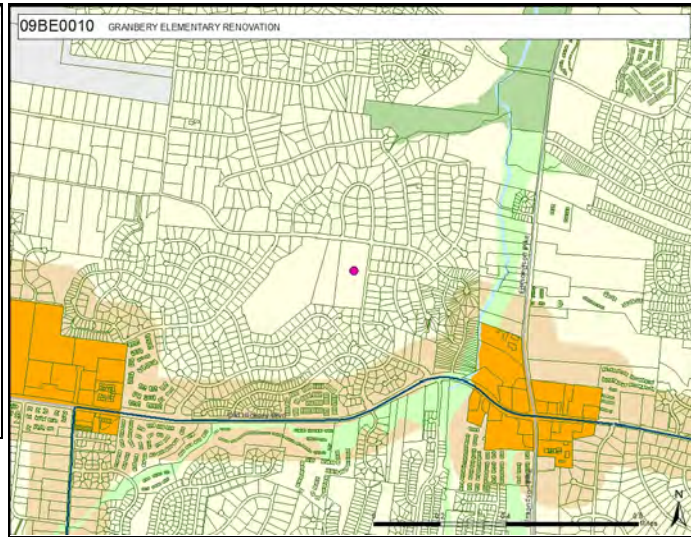
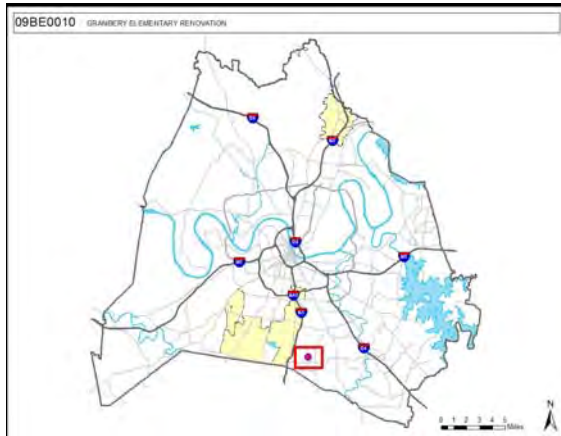
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$12,000,000



**09BE0012**

**HARPETH VALLEY ELEMENTARY RENOVATION**

Not started Harpeth Valley Elementary School - renovate facility.

Council Districts 35

Type Asset protection

Tax district GSD

Category Infrastructure

**\$2,000,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

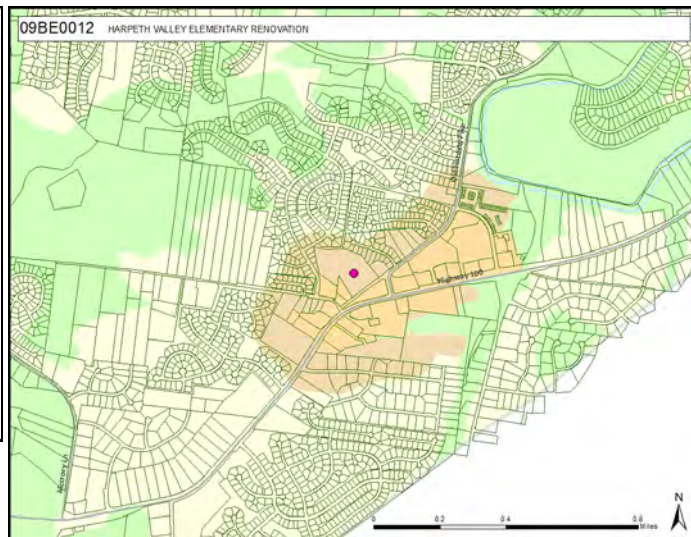
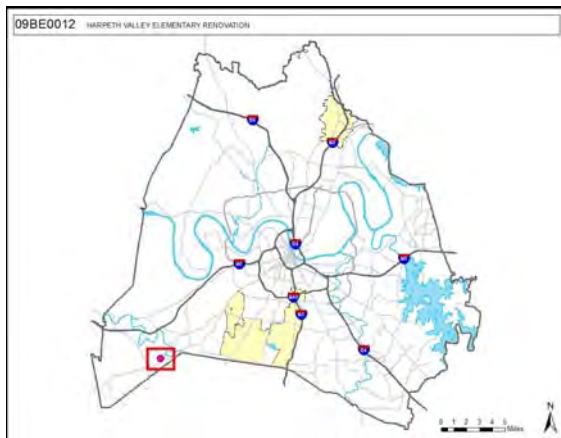
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

\$2,000,000





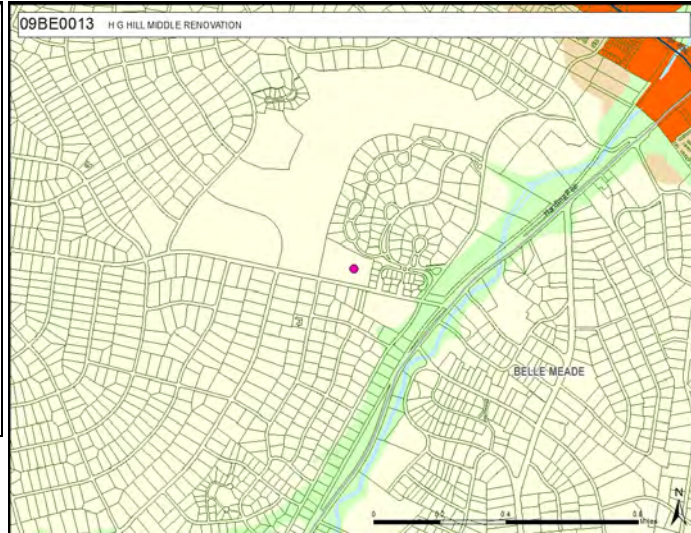
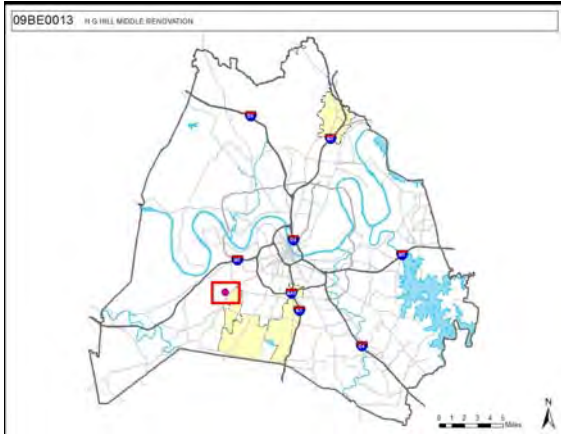
## Schools | MNPS projects

**09BE0013** H G HILL MIDDLE RENOVATION  
 Not started H G Hill Middle School - renovate facility.

Council Districts **23** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,675,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,675,000

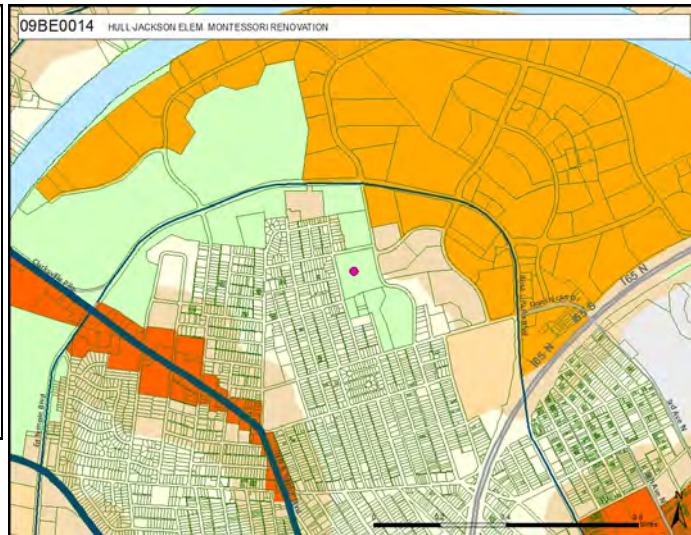


**09BE0014** HULL-JACKSON ELEM. MONTESSORI RENOVATION  
 Not started Hull-Jackson Elem. Montessori School - renovate facility.

Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,800,000





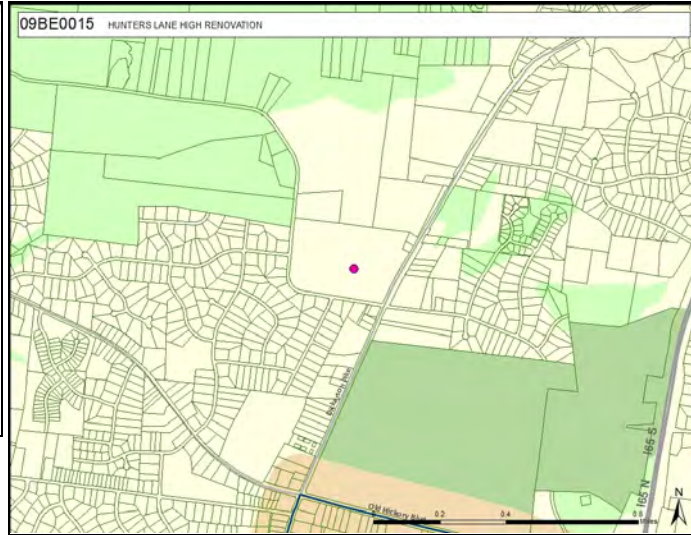
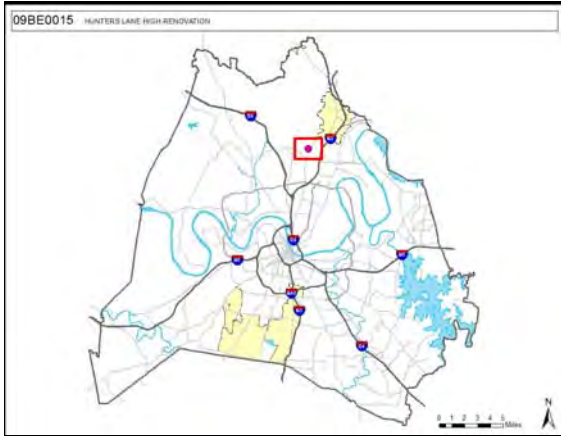
**09BE0015** HUNTERS LANE HIGH RENOVATION

Not started Hunters Lane High School - renovate facility.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$11,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$11,100,000



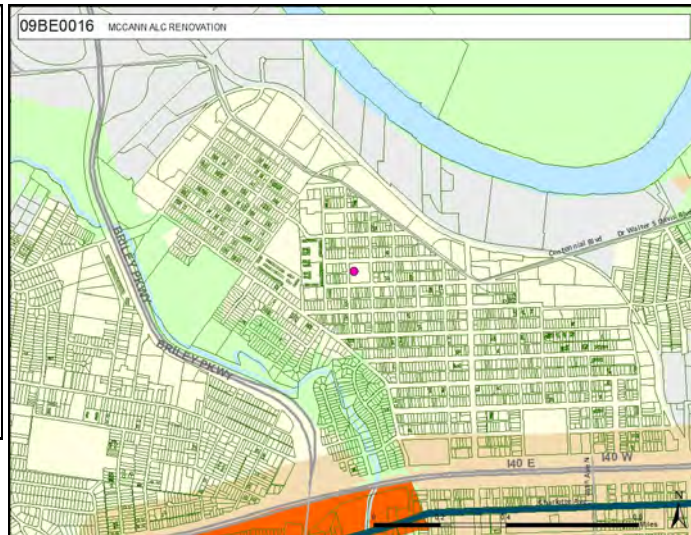
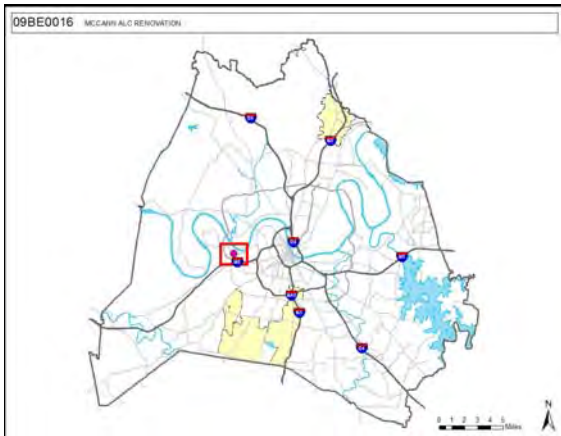
**09BE0016** MCCANN ALC RENOVATION

Not started McCann ALC - renovate facility.

Council Districts **20** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$5,276,400



## Schools | MNPS projects

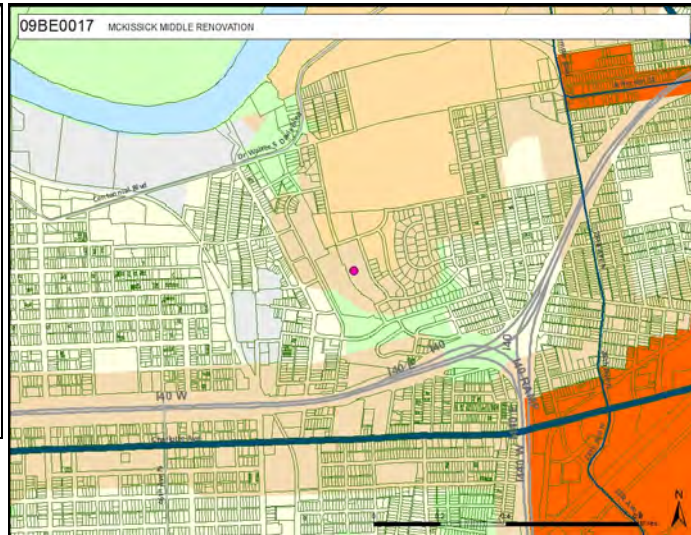
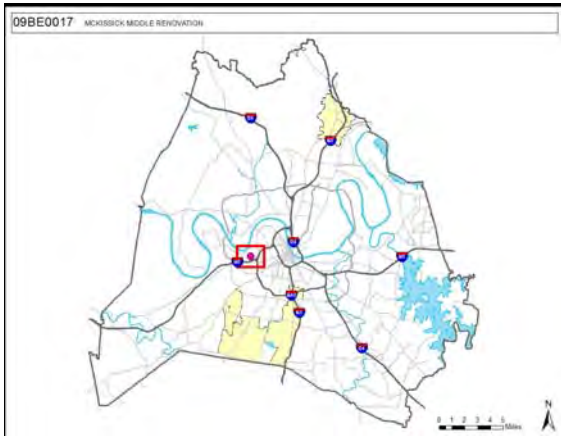
### 09BE0017 MCKISSICK MIDDLE RENOVATION

Not started McKissick Middle School - renovate facility.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,300,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,300,000



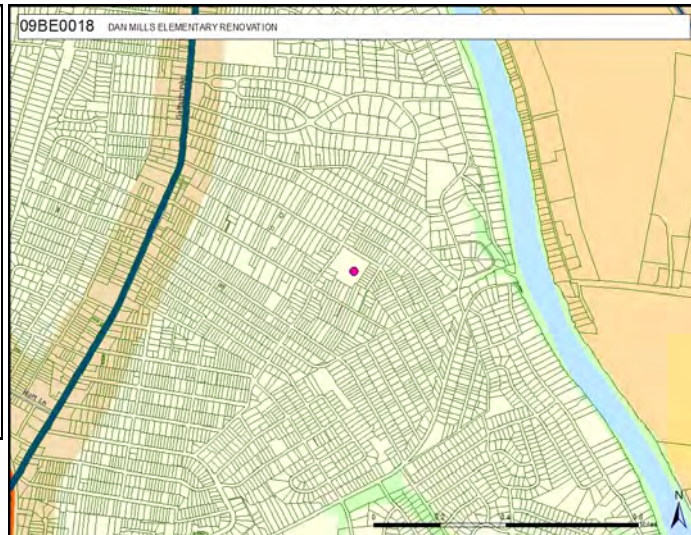
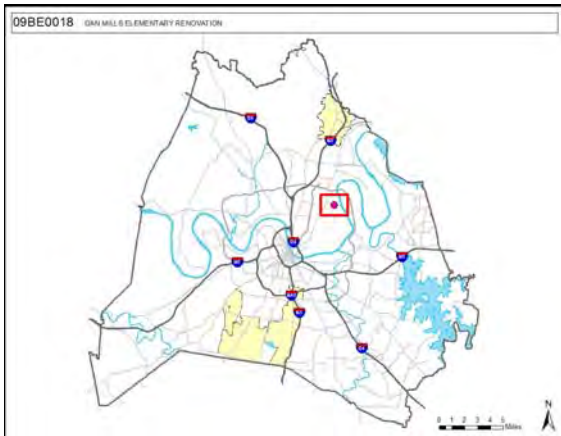
### 09BE0018 DAN MILLS ELEMENTARY RENOVATION

Not started Dan Mills Elementary School - renovate facility.

Council Districts **7** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,700,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,700,000





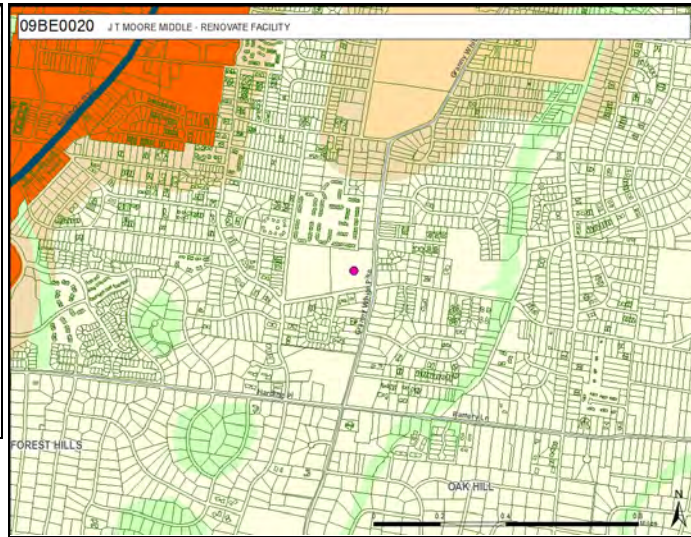
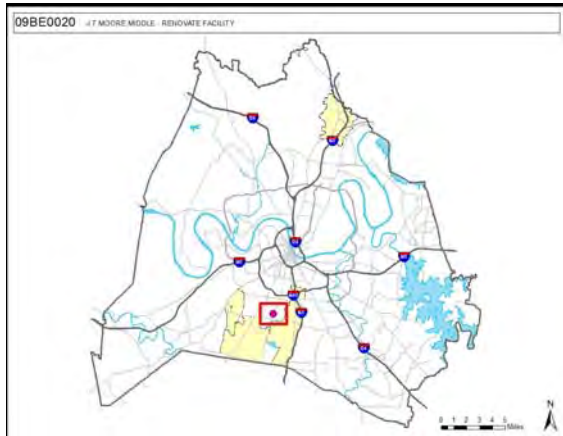
**09BE0020** J T MOORE MIDDLE - RENOVATE FACILITY

Not started J T Moore Middle - renovate facility.

Council Districts **25** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$4,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$4,900,000



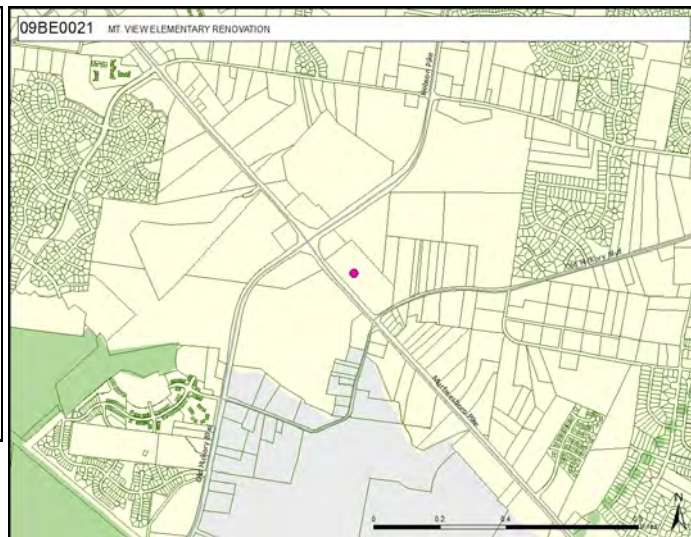
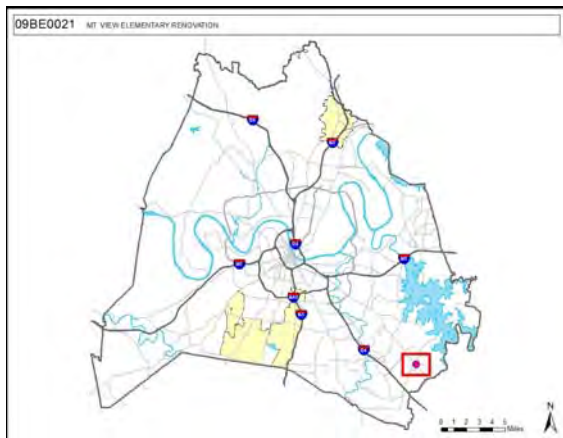
**09BE0021** MT. VIEW ELEMENTARY RENOVATION

Not started Mt. View Elementary School - renovate facility.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,400,000





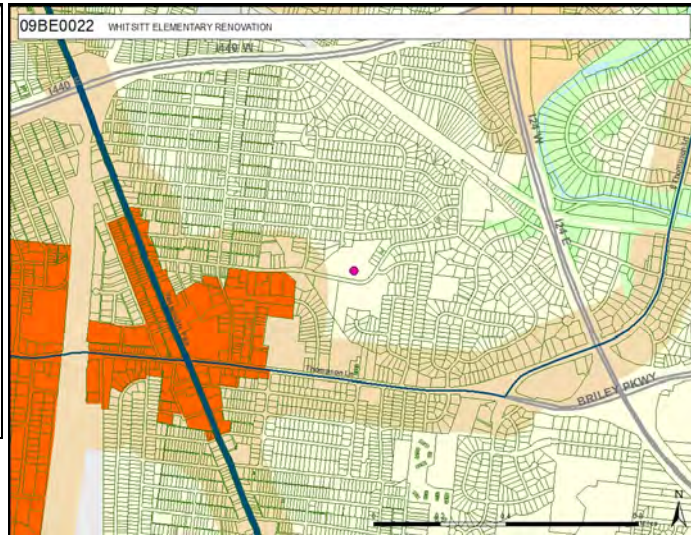
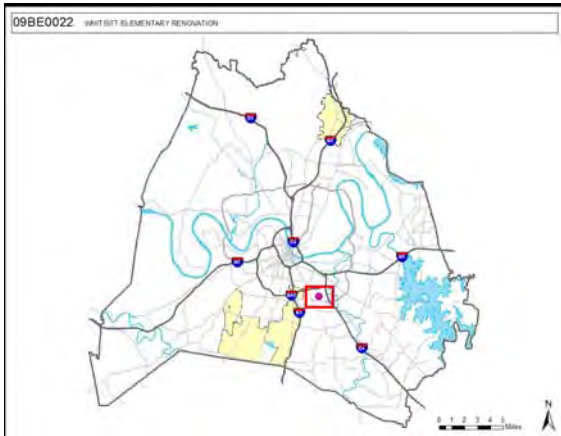
## Schools | MNPS projects

### 09BE0022 WHITSITT ELEMENTARY RENOVATION

Not started Whitsitt Elementary School - renovate facility.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$0                 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$1,600,000 |

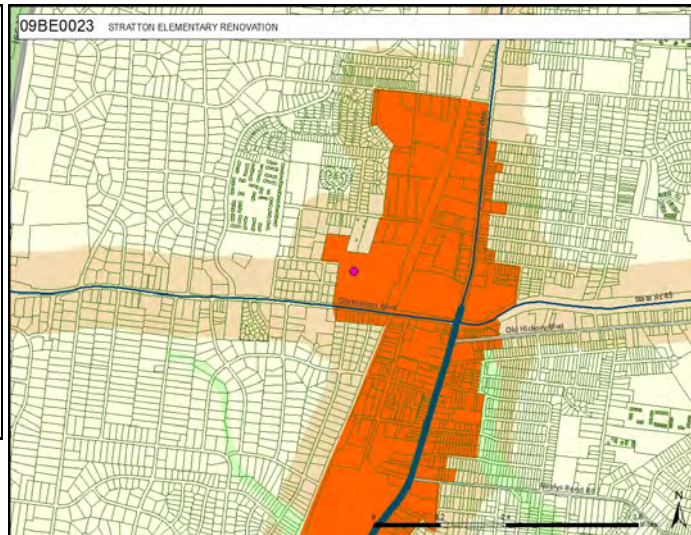
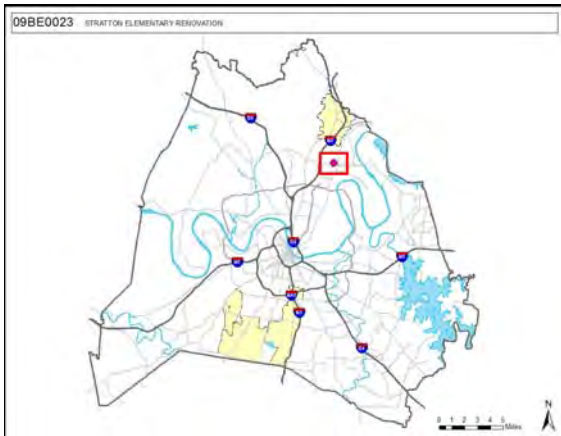


### 09BE0023 STRATTON ELEMENTARY RENOVATION

Not started Stratton Elementary School - renovate facility.

Council Districts **8** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$2,400,000         | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$2,400,000 |

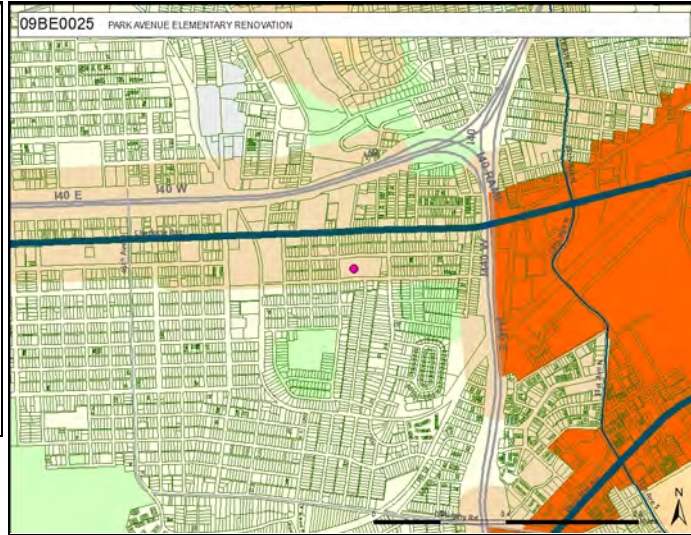
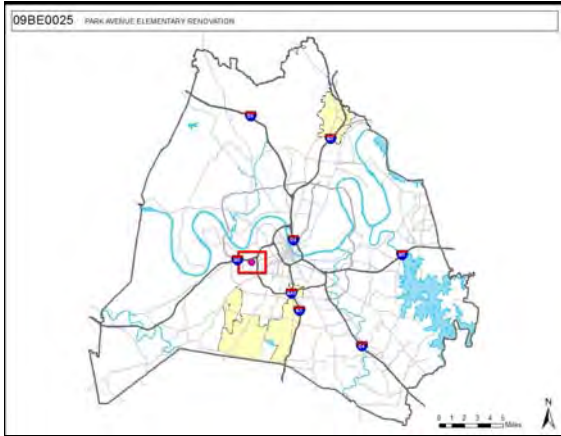


**09BE0025** PARK AVENUE ELEMENTARY RENOVATION

Not started Park Avenue Elementary School - renovate facility.

Council Districts **24** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$2,350,000   |

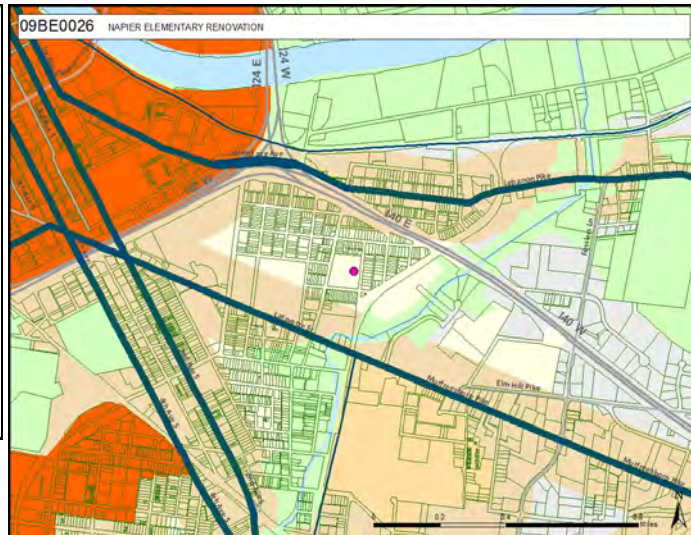
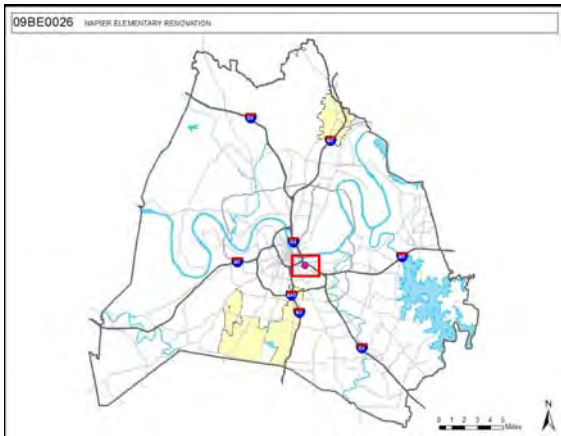


**09BE0026** NAPIER ELEMENTARY RENOVATION

Not started Napier Elementary School - renovate facility.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,900,000   |





## Schools | MNPS projects

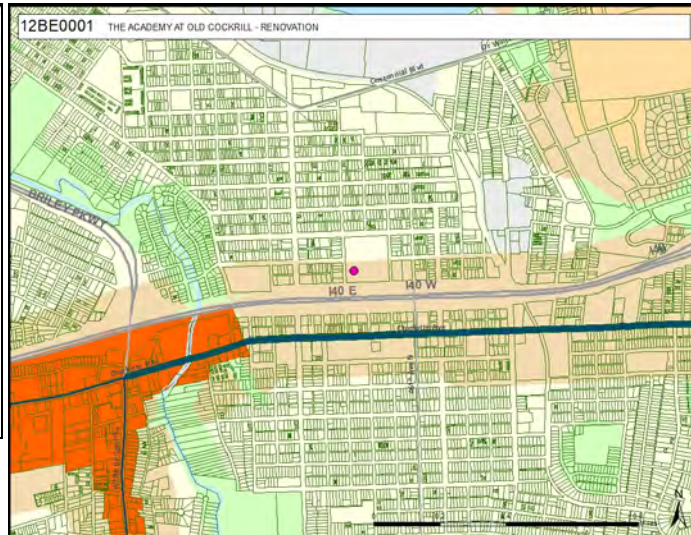
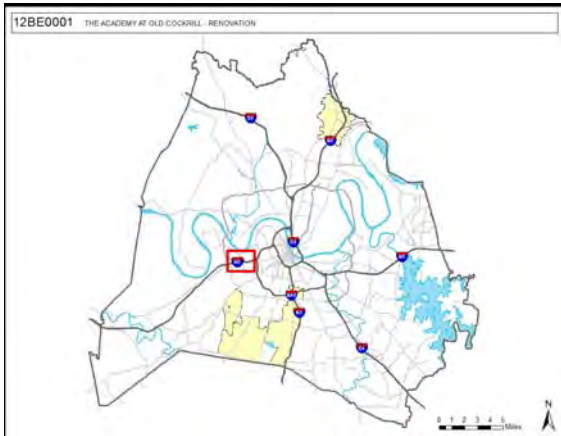
### 12BE0001 THE ACADEMY AT OLD COCKRILL - RENOVATION

Not started The Academy at Old Cockrill - renovate facility.

Council Districts 20 Type Asset protection Tax district GSD Category Infrastructure

\$7,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$7,000,000



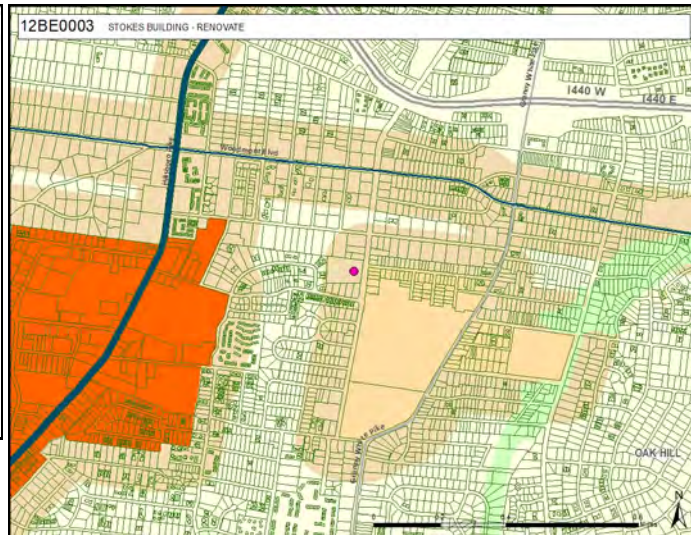
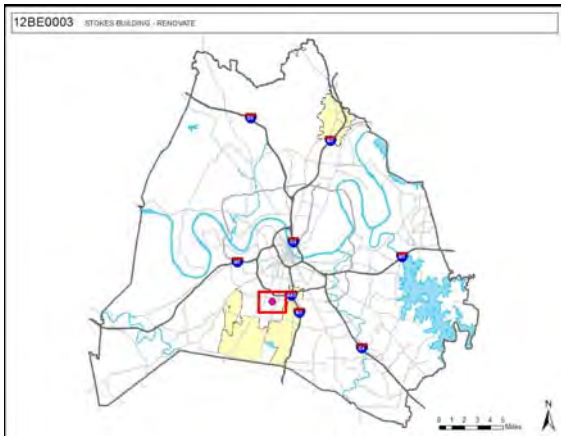
### 12BE0003 STOKES BUILDING - RENOVATE

Not started Stokes Building - renovate.

Council Districts 25 Type Asset protection Tax district GSD Category Infrastructure

\$0 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$10,900,000





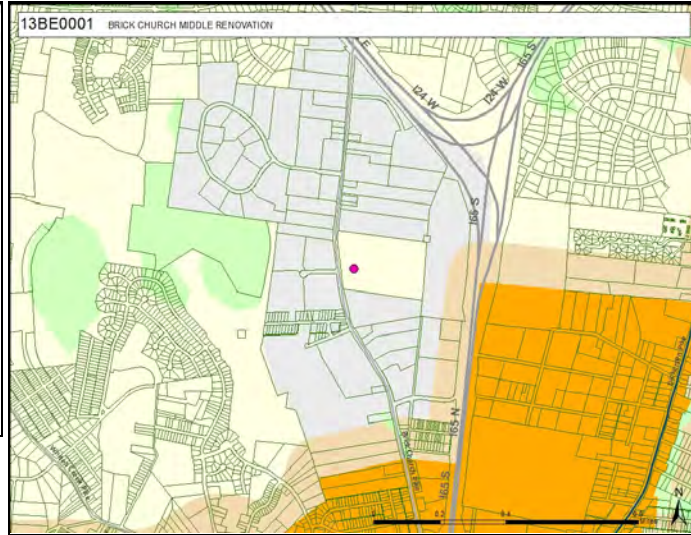
**13BE0001** BRICK CHURCH MIDDLE RENOVATION

Not started Brick Church Middle renovation.

Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,900,000



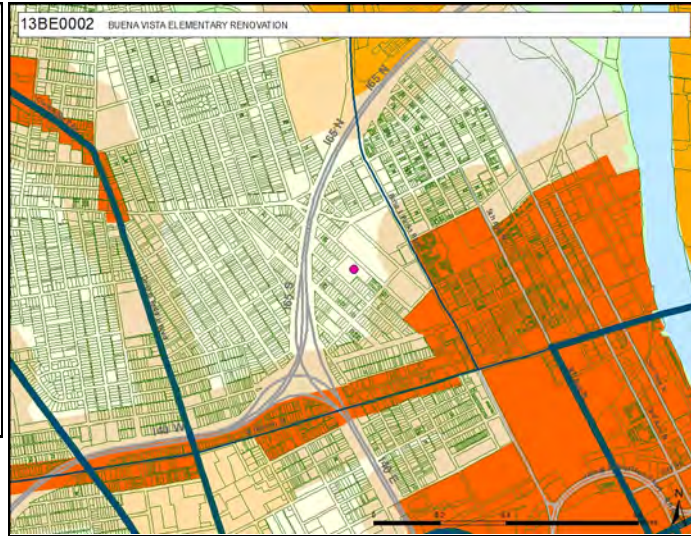
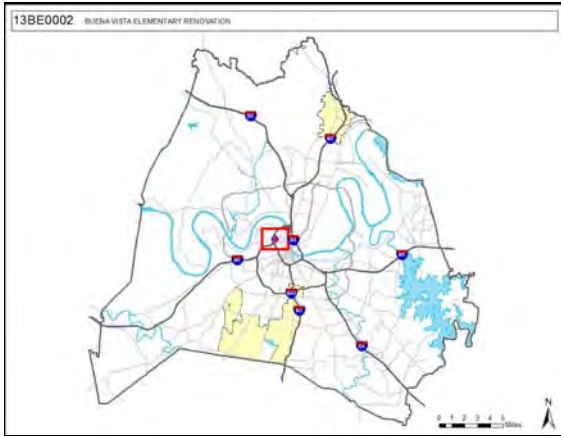
**13BE0002** BUENA VISTA ELEMENTARY RENOVATION

Not started Buena Vista Elementary renovation.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,900,000



## Schools | MNPS projects

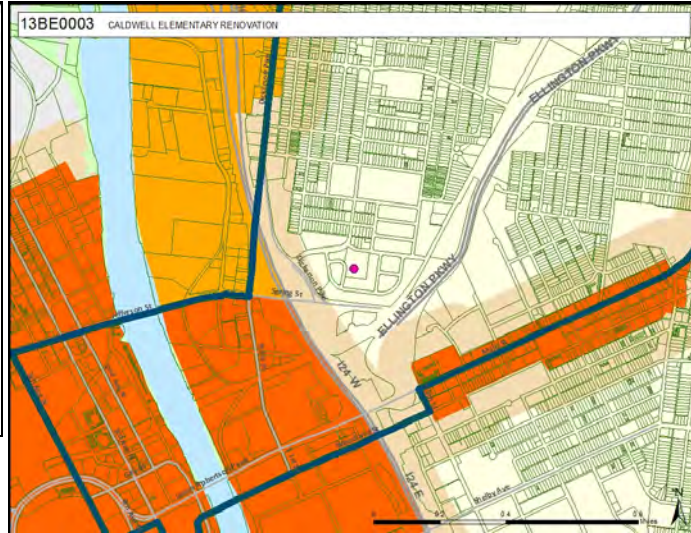
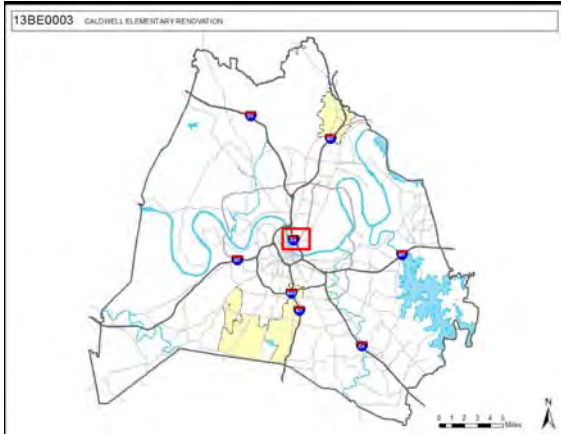
### 13BE0003 CALDWELL ELEMENTARY RENOVATION

Not started Caldwell Elementary renovation.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,500,000



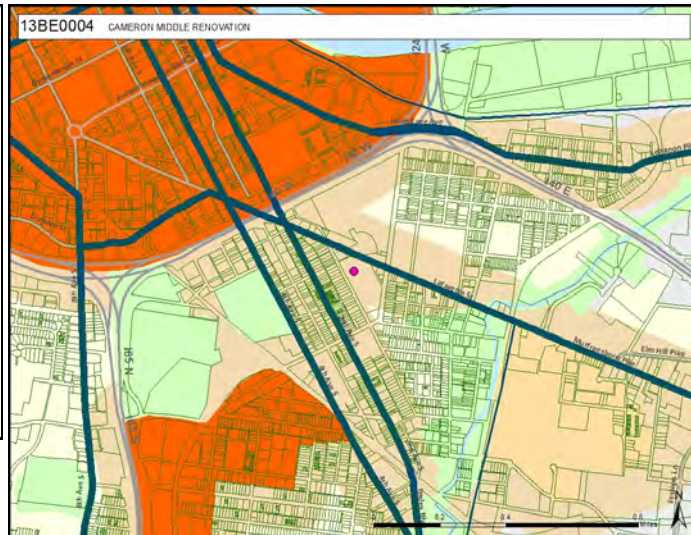
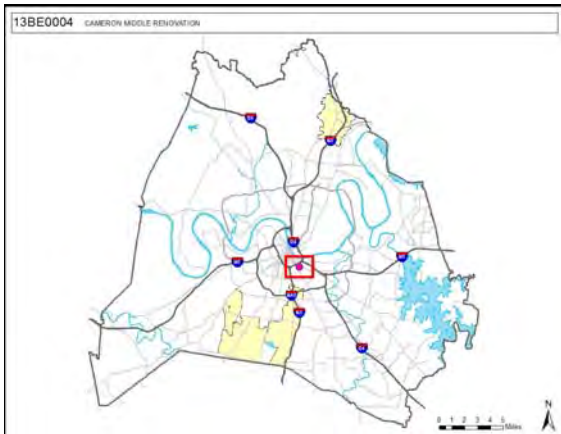
### 13BE0004 CAMERON MIDDLE RENOVATION

Not started Cameron Middle renovation.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$15,708,600





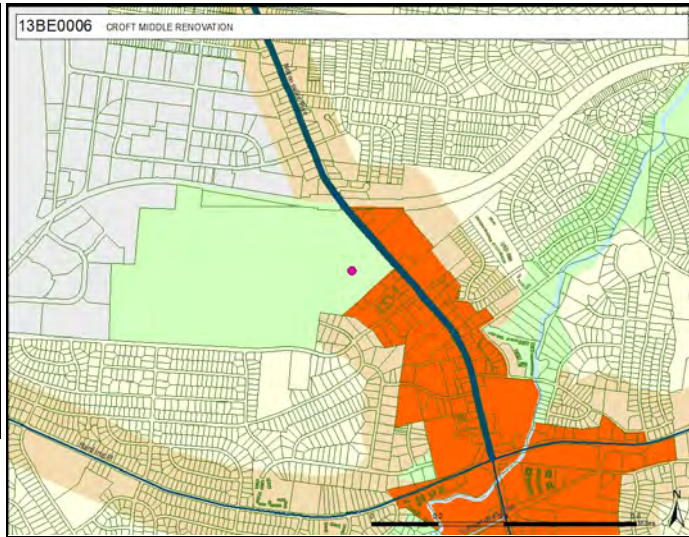
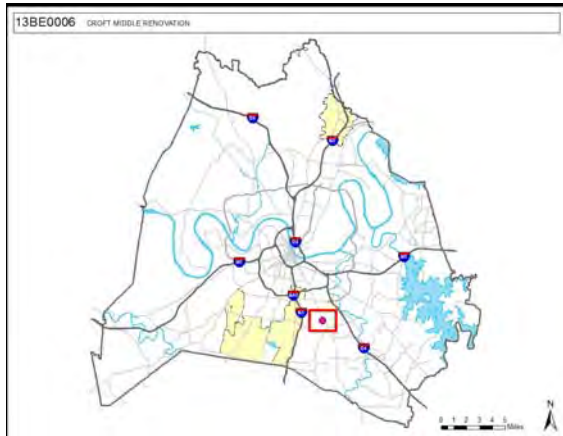
**13BE0006** CROFT MIDDLE RENOVATION

Not started Croft Middle - renovation.

Council Districts **26** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,100,000



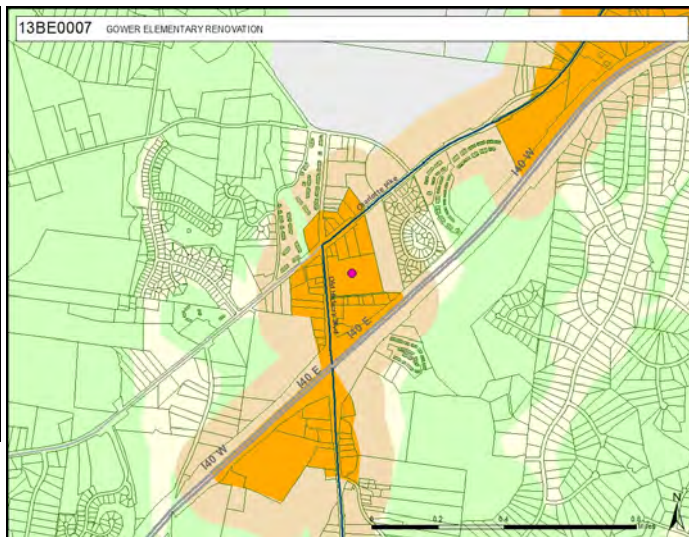
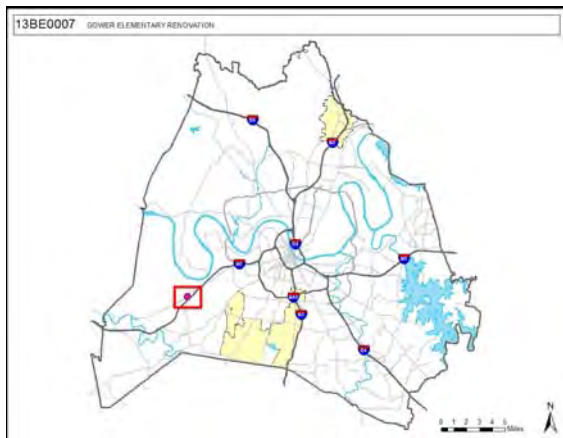
**13BE0007** GOWER ELEMENTARY RENOVATION

Not started Gower Elementary renovation.

Council Districts **22** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,700,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,700,000





## Schools | MNPS projects

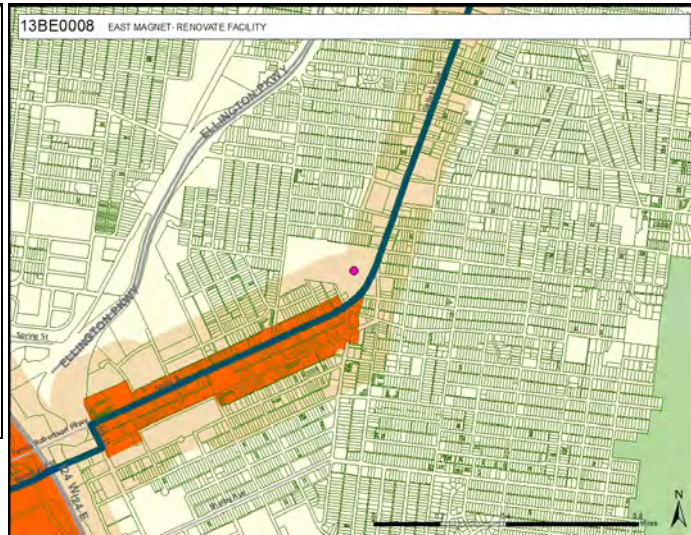
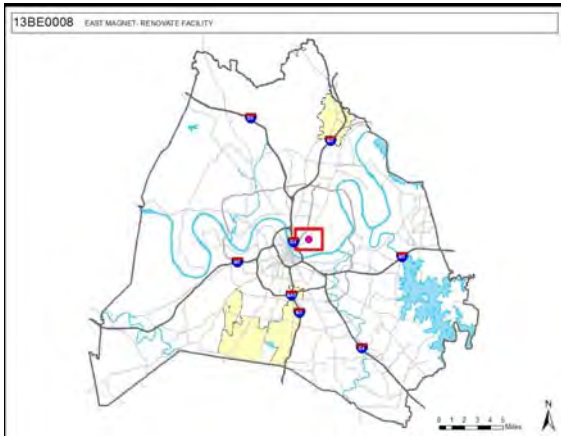
### 13BE0008 EAST MAGNET- RENOVATE FACILITY

Not started East Magnet - renovate facility.

Council Districts 5 Type Asset protection Tax district GSD Category Infrastructure

\$40,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$40,000,000



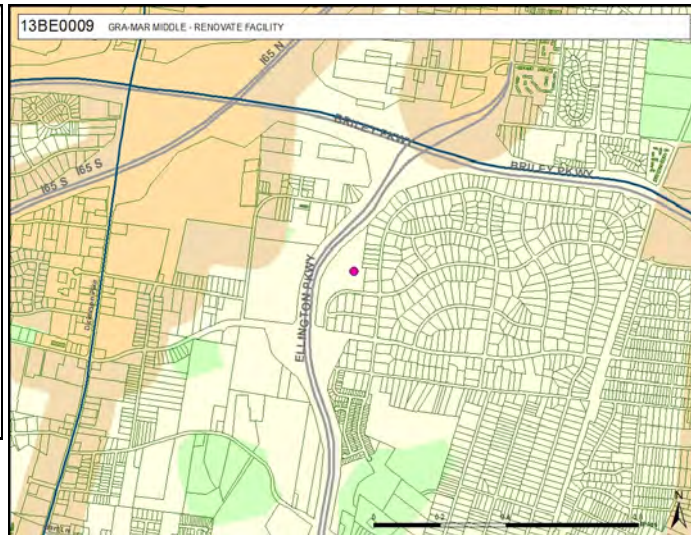
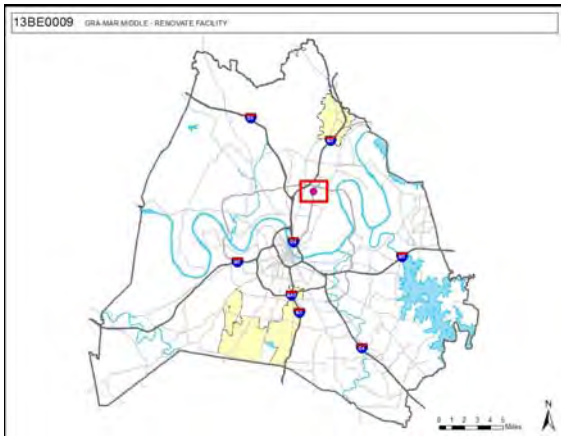
### 13BE0009 GRA-MAR MIDDLE - RENOVATE FACILITY

Not started Gra-Mar Middle - renovate facility.

Council Districts 8 Type Asset protection Tax district GSD Category Infrastructure

\$4,200,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$4,200,000



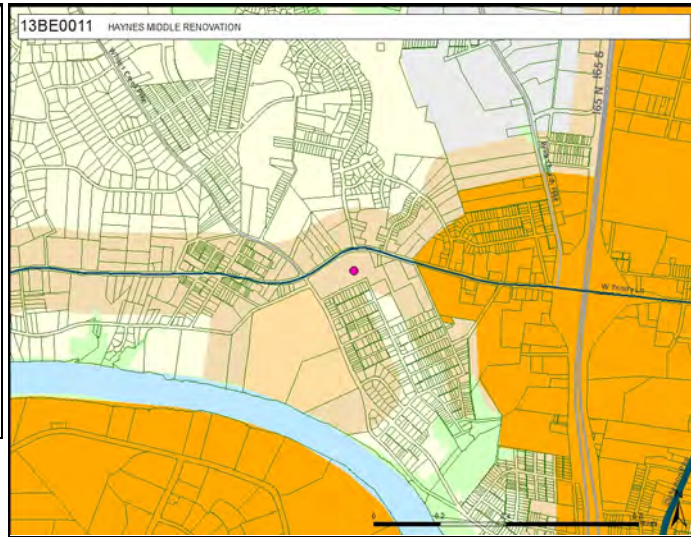
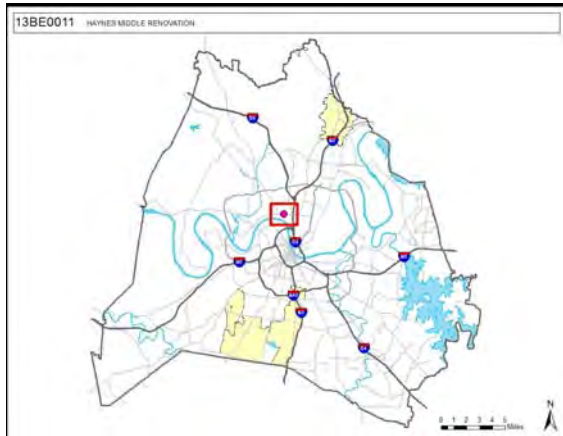
**13BE0011** HAYNES MIDDLE RENOVATION

Not started Haynes Middle renovation.

Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,875,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,875,000



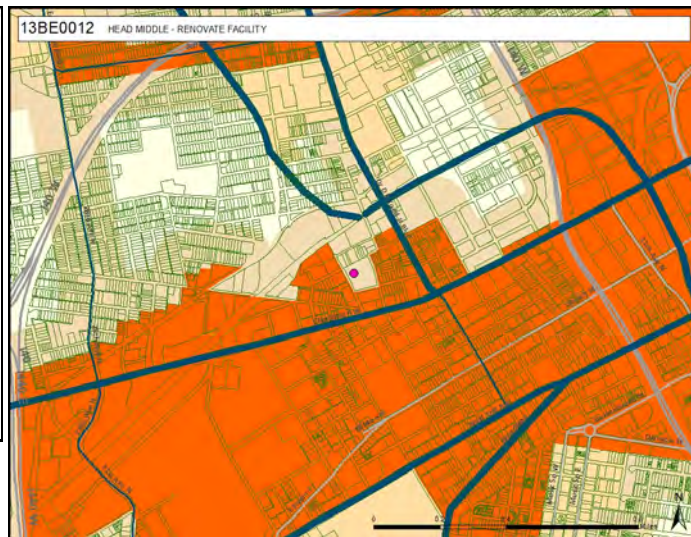
**13BE0012** HEAD MIDDLE - RENOVATE FACILITY

Not started Head Middle - renovate facility.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,000,000





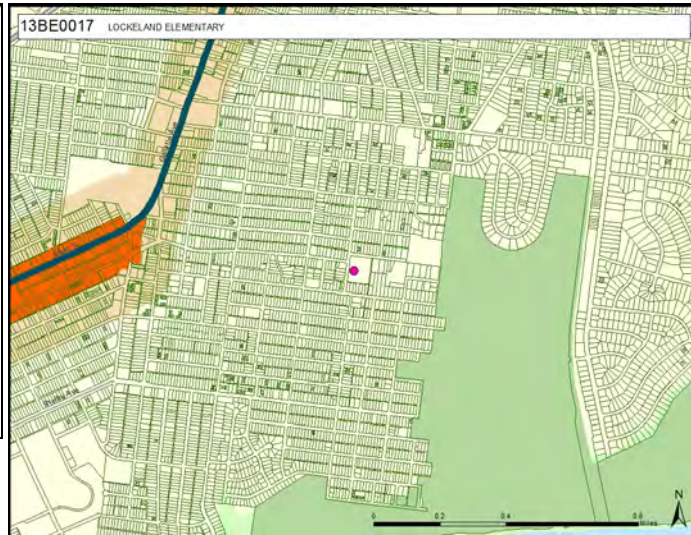
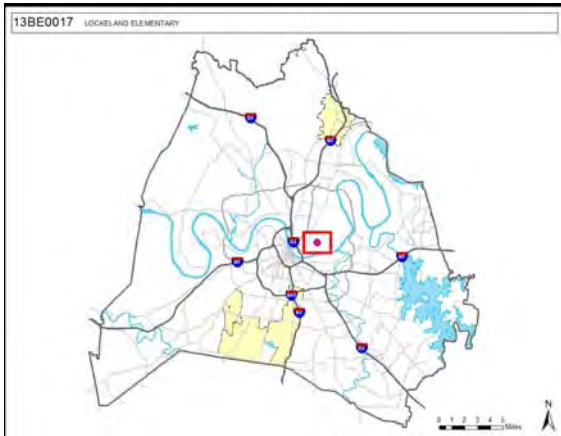
## Schools | MNPS projects

**13BE0017** LOCKELAND ELEMENTARY  
Not started Lockeland Elementary - renovation.

Council Districts 6 Type Asset protection Tax district GSD Category Infrastructure

**\$1,700,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,700,000

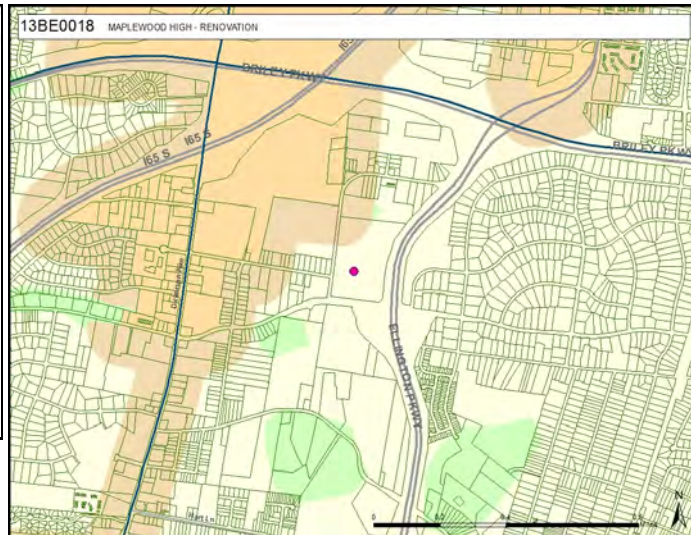
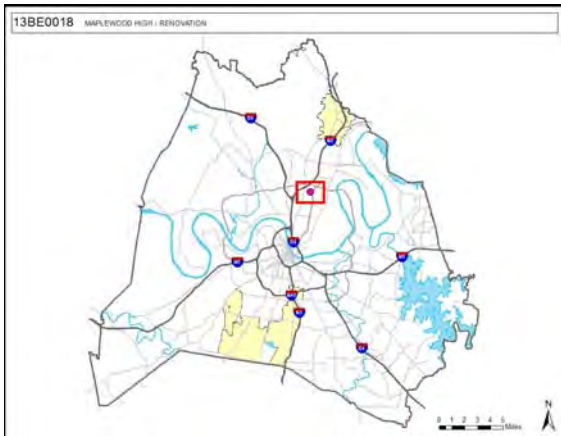


**13BE0018** MAPLEWOOD HIGH - RENOVATION  
Not started Maplewood High - renovation.

Council Districts 8 Type Asset protection Tax district GSD Category Infrastructure

**\$11,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$11,100,000





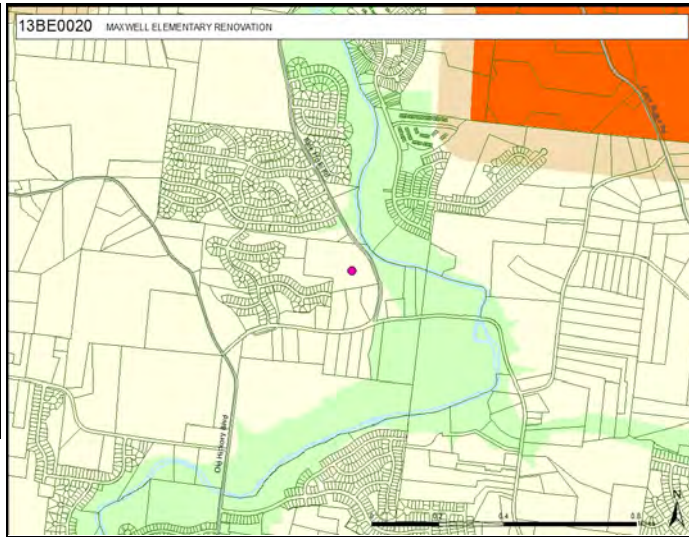
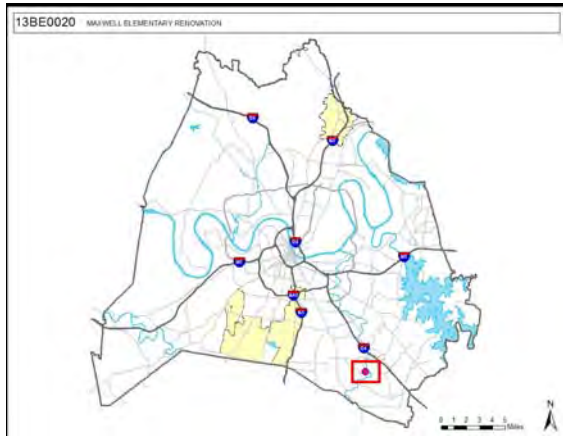
**13BE0020**      MAXWELL ELEMENTARY RENOVATION

Not started      Maxwell Elementary renovation.

Council Districts    **31**      Type **Asset protection**      Tax district **GSD**      Category **Infrastructure**

**\$1,400,000**      **FY2017**      **FY2018**      **FY2019**      **FY2020**      **FY2021**      **FY2022**      **FY2023**

Proposed G.O. Bonds      \$1,400,000



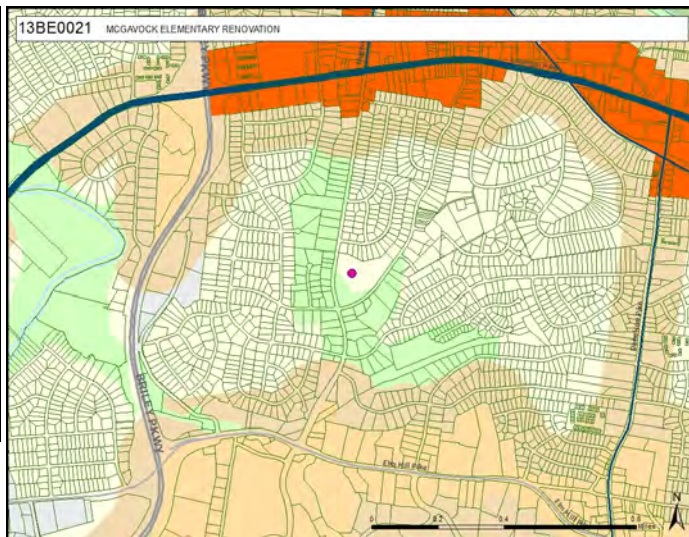
**13BE0021**      MCGAVOCK ELEMENTARY RENOVATION

Not started      McGavock Elementary - renovation.

Council Districts    **15**      Type **Asset protection**      Tax district **GSD**      Category **Infrastructure**

**\$7,900,000**      **FY2017**      **FY2018**      **FY2019**      **FY2020**      **FY2021**      **FY2022**      **FY2023**

Proposed G.O. Bonds      \$7,900,000



## Schools | MNPS projects

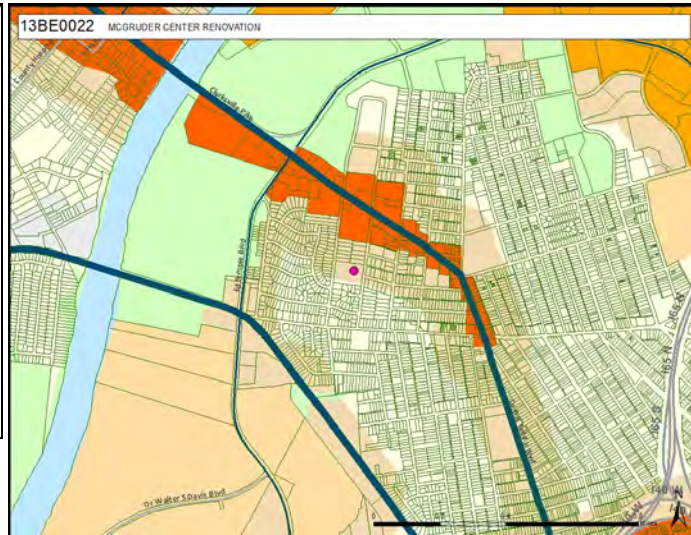
### 13BE0022 MCGRUDER CENTER RENOVATION

Not started McGruder Center renovation.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,000,000



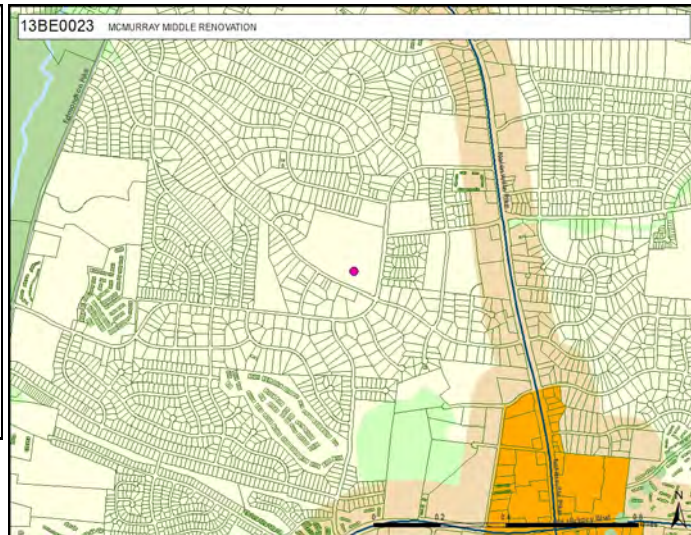
### 13BE0023 MCMURRAY MIDDLE RENOVATION

Not started McMurray Middle renovation.

Council Districts **27** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$20,750,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$20,750,000



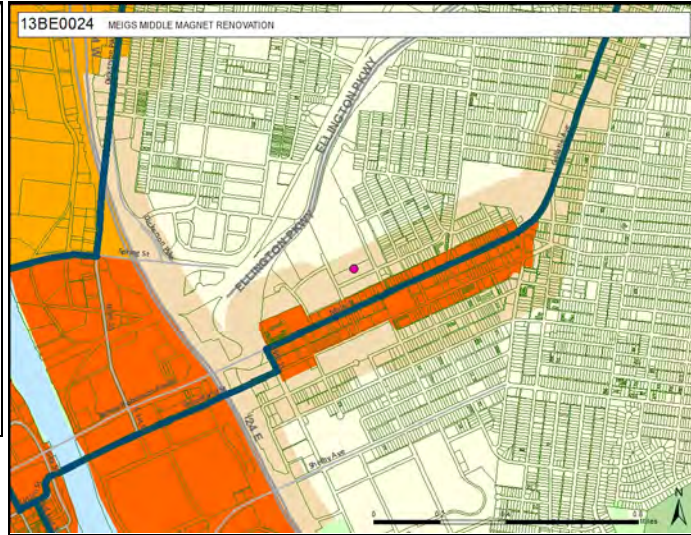
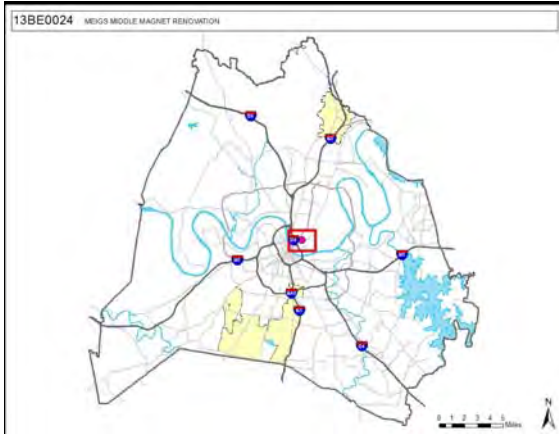


**13BE0024** MEIGS MIDDLE MAGNET RENOVATION

Not started Meigs Middle Magnet renovation.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,800,000   |

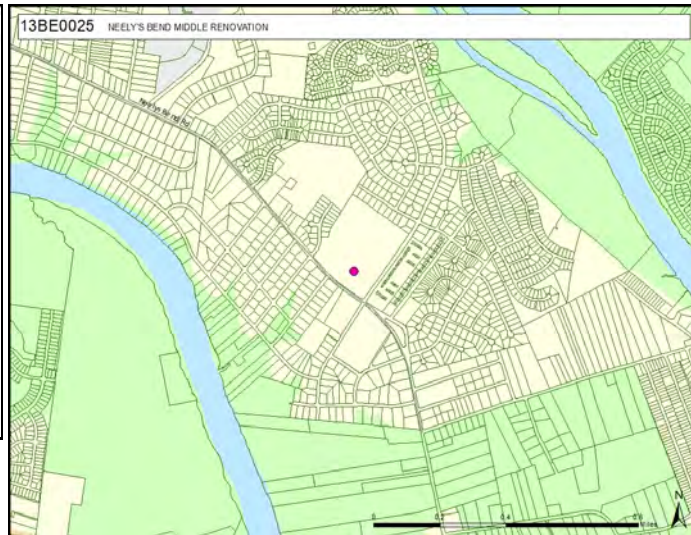
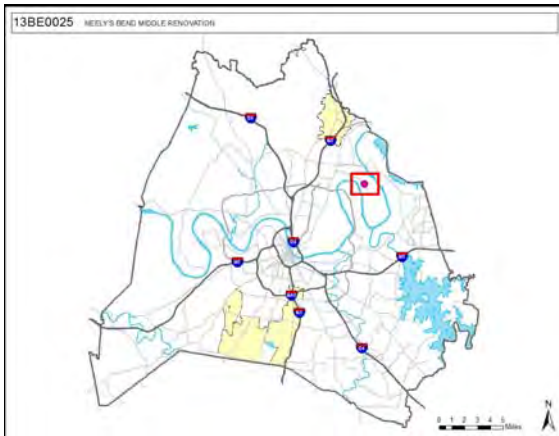


**13BE0025** NEELY'S BEND MIDDLE RENOVATION

Not started Neely's Bend Middle renovation.

Council Districts **9** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$13,470,200  |





## Schools | MNPS projects

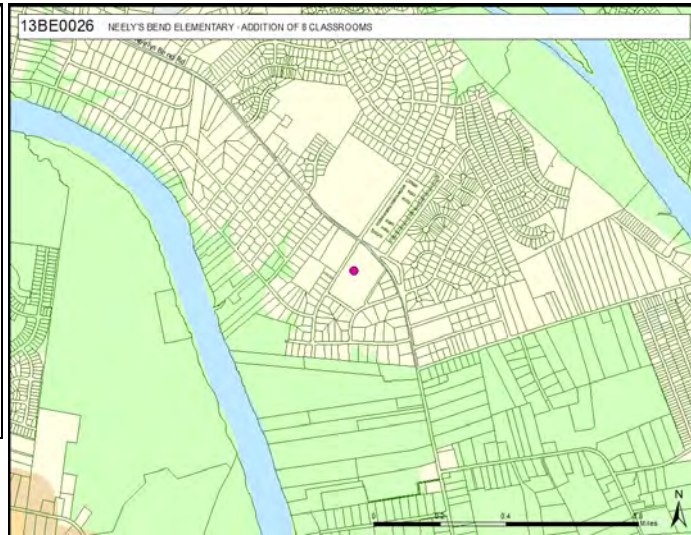
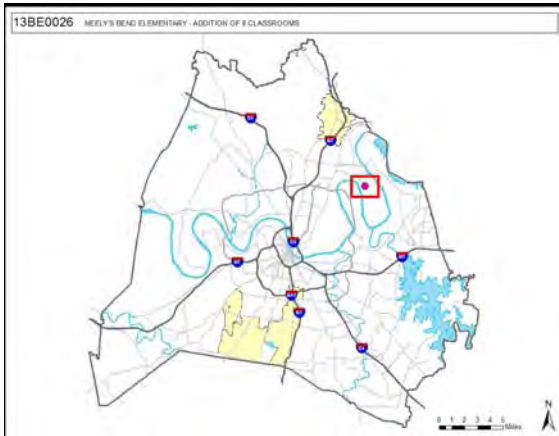
### 13BE0026 NEELY'S BEND ELEMENTARY - ADDITION OF 8 CLASSROOMS

Not started Neely's Bend Elementary - addition of 8 classrooms.

Council Districts 9 Type Asset protection Tax district GSD Category Infrastructure

\$3,400,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,400,000



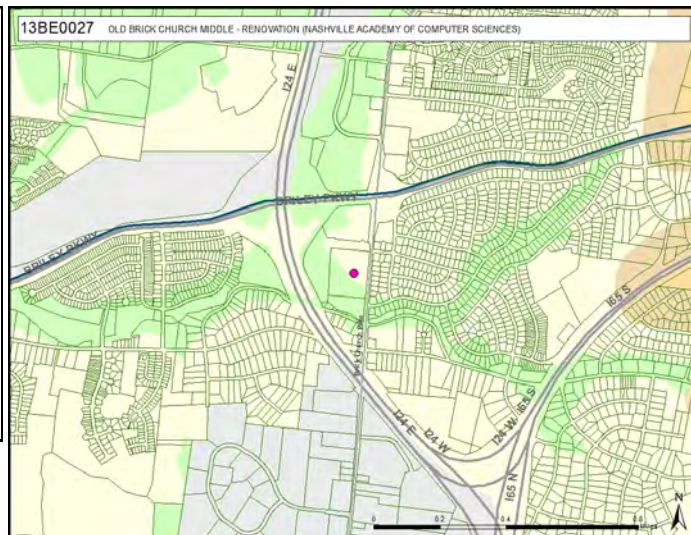
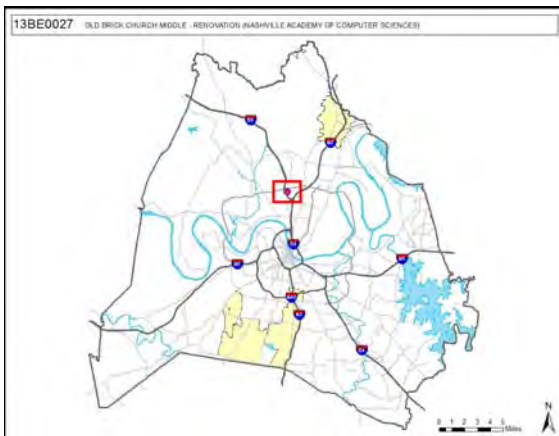
### 13BE0027 OLD BRICK CHURCH MIDDLE - RENOVATION (NASHVILLE ACADEMY OF COMPUTER SCIENCES)

Not started Old Brick Church Middle - renovation (Nashville Academy of Computer Sciences).

Council Districts 3 Type Asset protection Tax district GSD Category Infrastructure

\$0 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$5,289,600

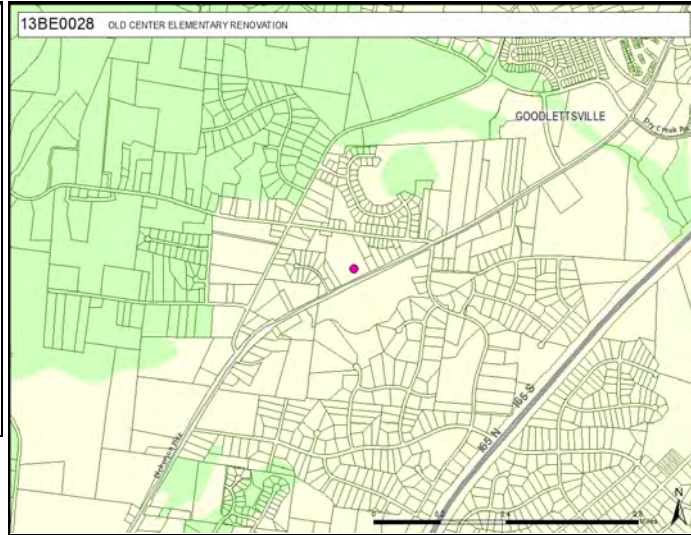
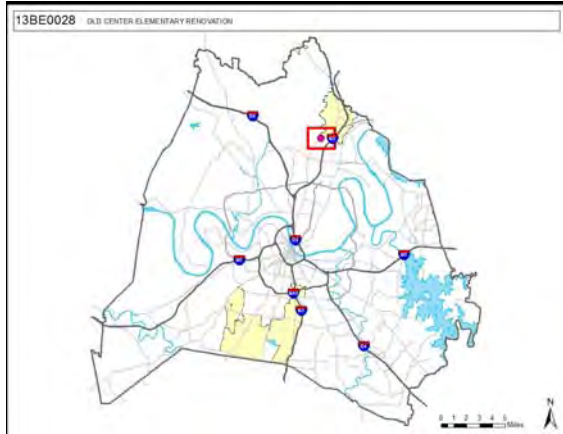


**13BE0028** OLD CENTER ELEMENTARY RENOVATION

Not started Old Center Elementary renovation.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,175,000   |

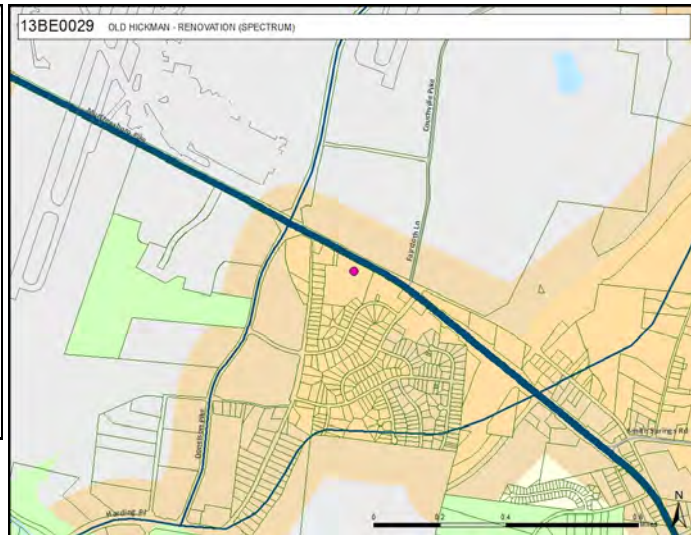
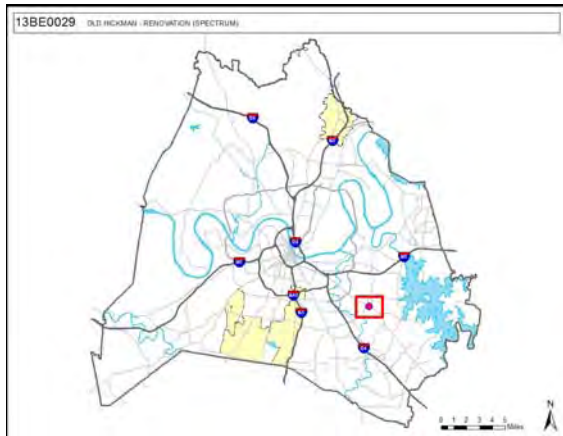


**13BE0029** OLD HICKMAN - RENOVATION (SPECTRUM)

Not started Old Hickman - renovation (Spectrum).

Council Districts **28** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$5,011,900   |





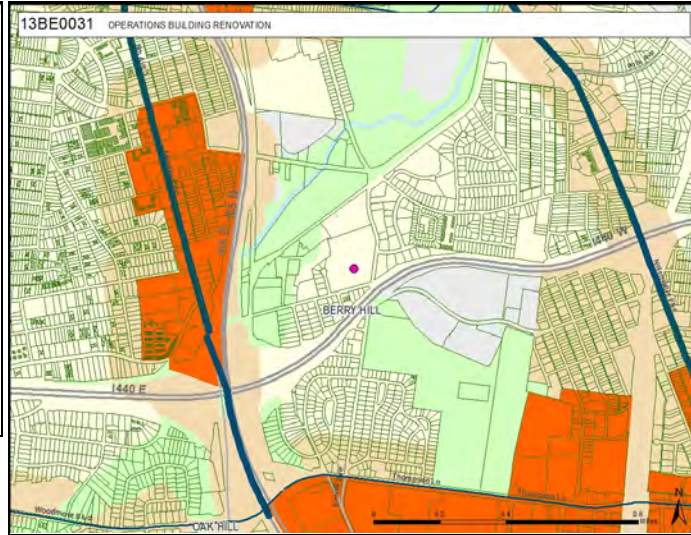
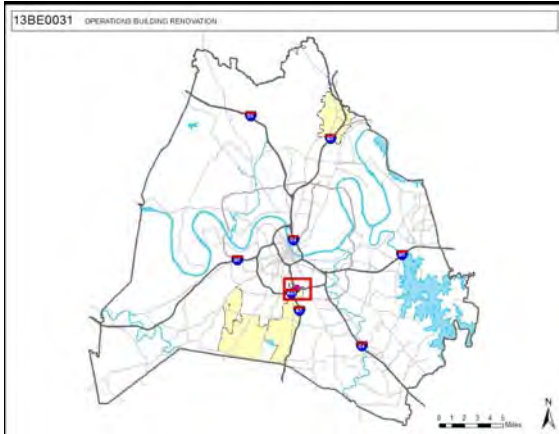
## Schools | MNPS projects

### 13BE0031 OPERATIONS BUILDING RENOVATION

Not started Operations building renovation.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,300,000   |

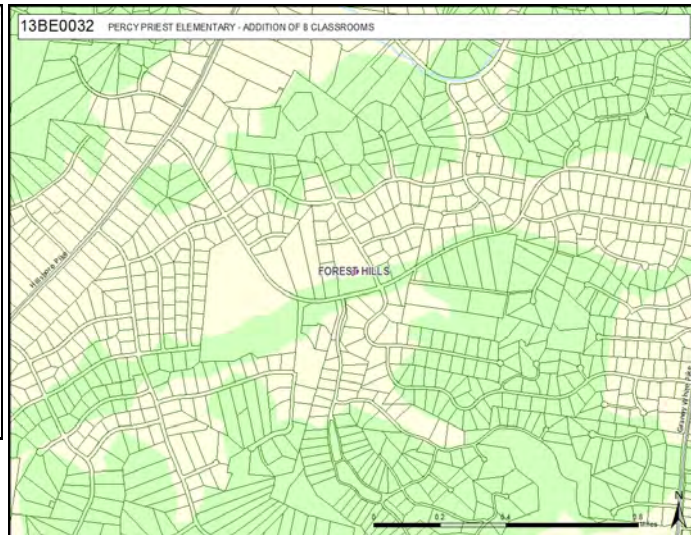


### 13BE0032 PERCY PRIEST ELEMENTARY - ADDITION OF 8 CLASSROOMS

Not started Percy Priest Elementary - addition of 8 classrooms.

Council Districts **34** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$5,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$5,500,000   |



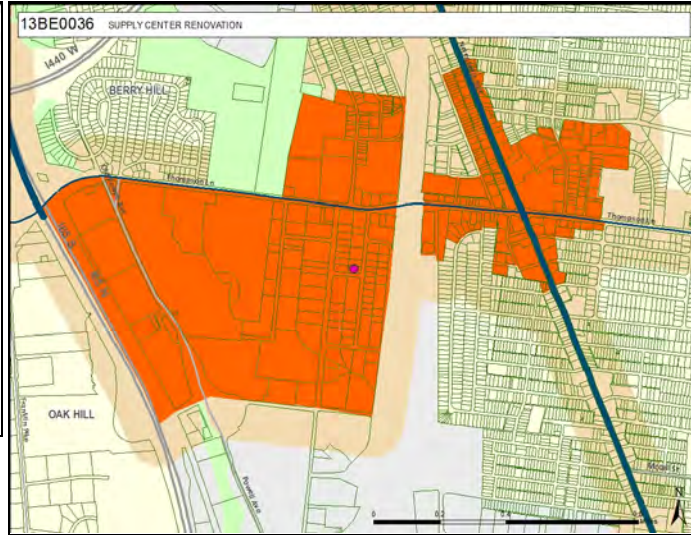
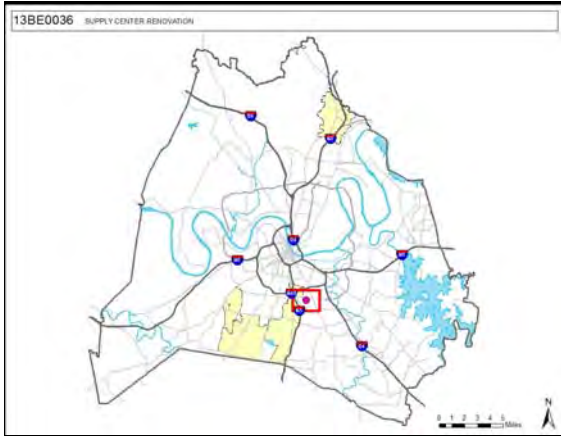


**13BE0036** SUPPLY CENTER RENOVATION

Not started Supply center renovation.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,950,000   |

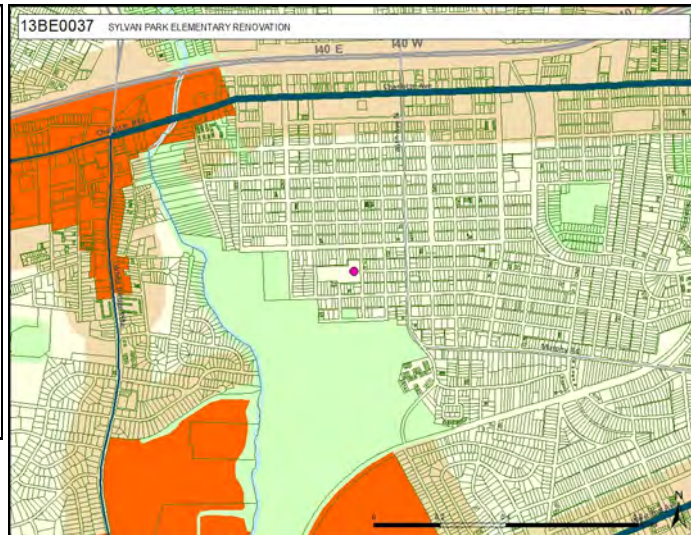
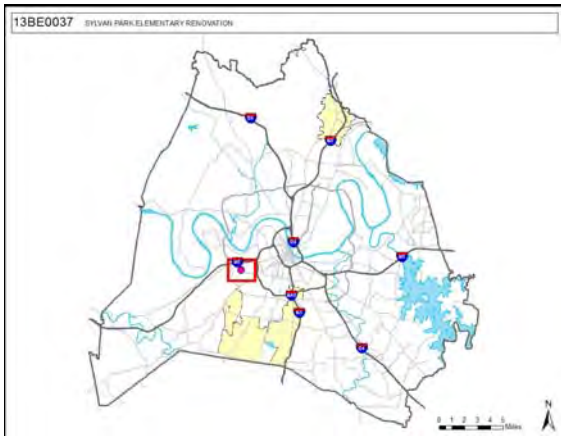


**13BE0037** SYLVAN PARK ELEMENTARY RENOVATION

Not started Sylvan Park Elementary - renovate facility.

Council Districts **24** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$1,450,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,450,000   |



## Schools | MNPS projects

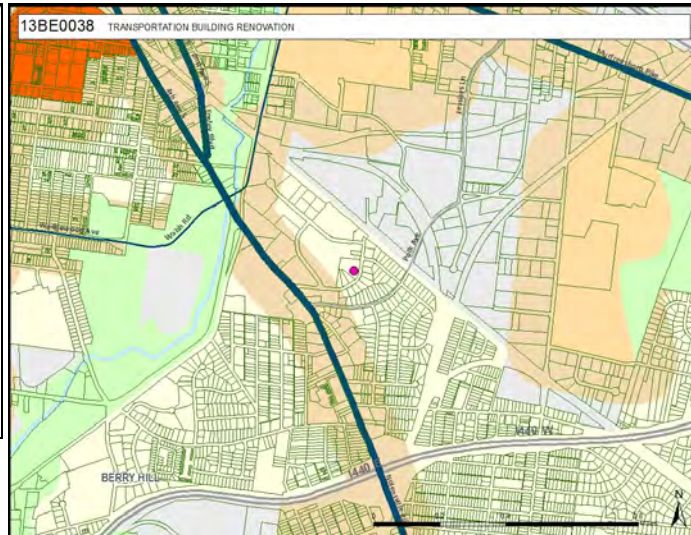
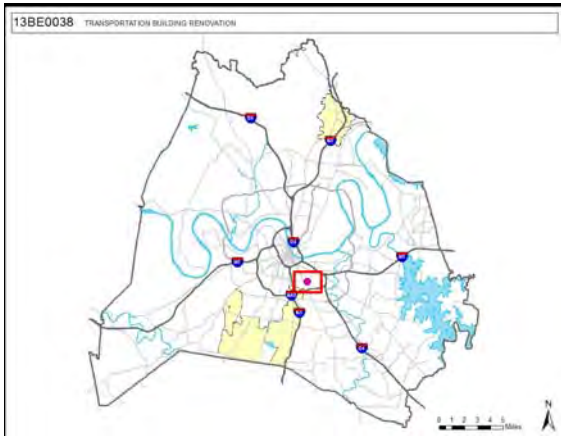
### 13BE0038 TRANSPORTATION BUILDING RENOVATION

Not started Transportation building renovation.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$600,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$600,000



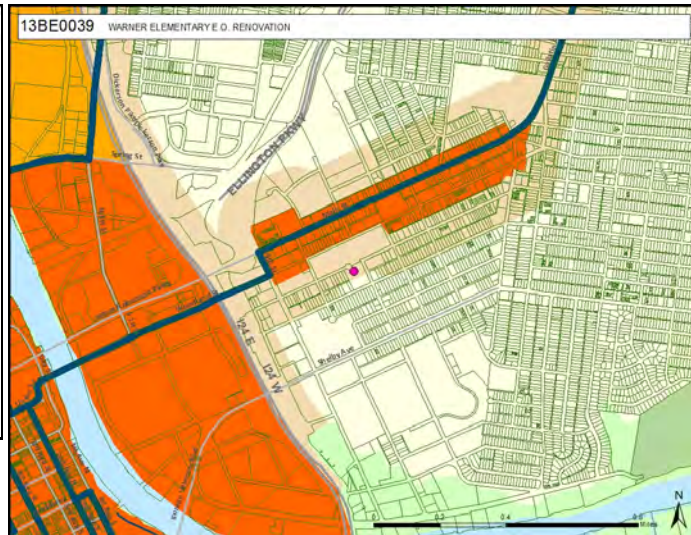
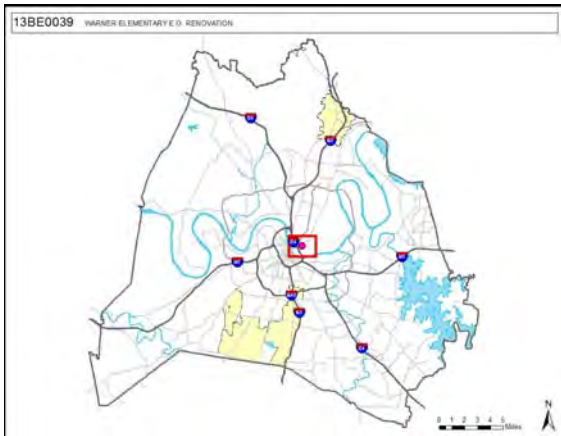
### 13BE0039 WARNER ELEMENTARY E.O. RENOVATION

Not started Warner Elementary E. O. Renovation.

Council Districts **6** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$2,850,000





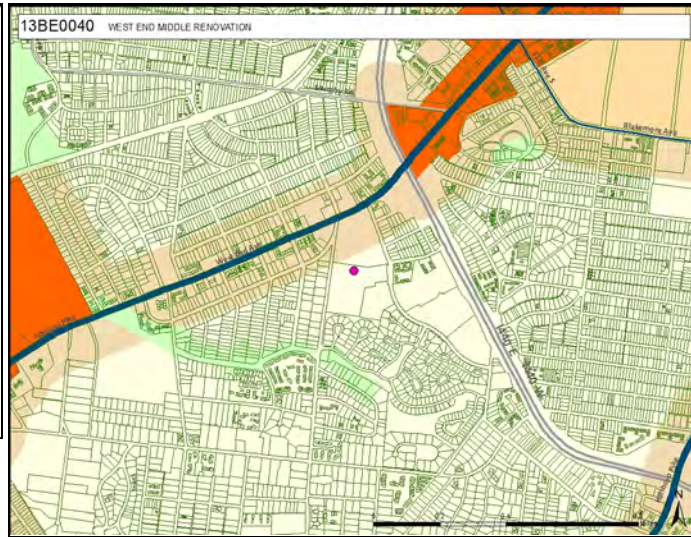
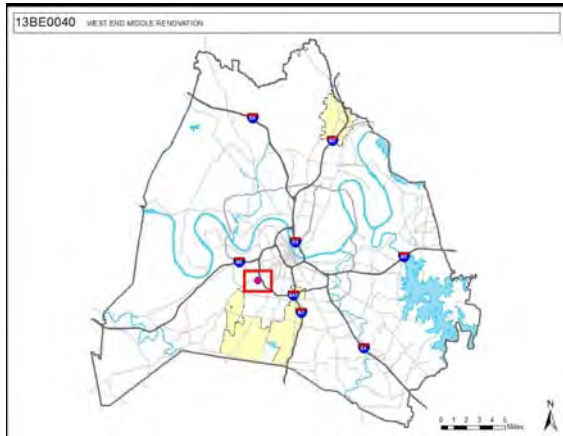
**13BE0040** WEST END MIDDLE RENOVATION

Not started West End Middle - renovate facility.

Council Districts **24** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,350,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,350,000



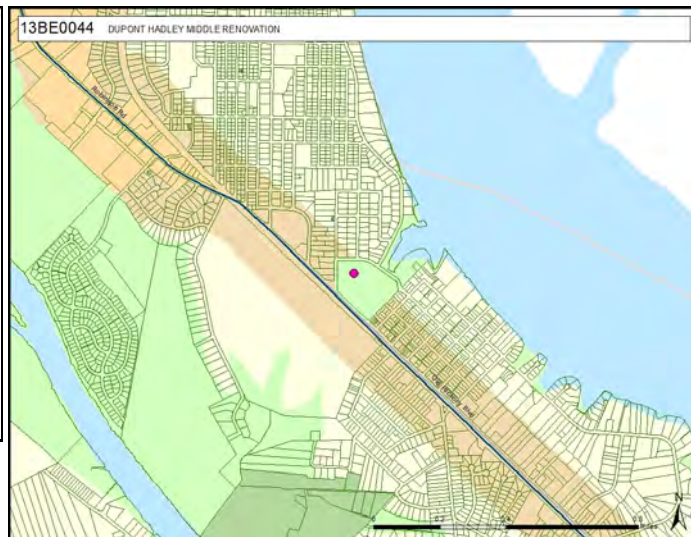
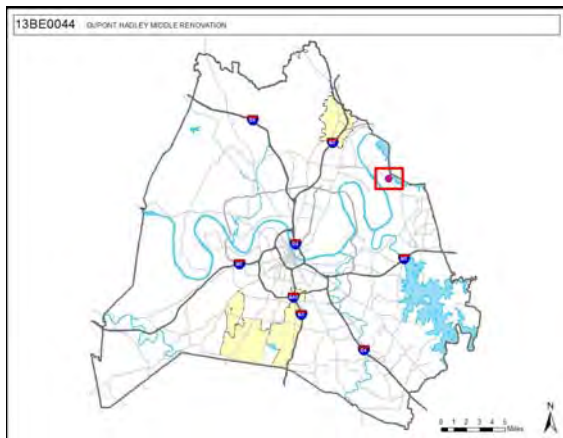
**13BE0044** DUPONT HADLEY MIDDLE RENOVATION

Not started DuPont Hadley Middle renovation.

Council Districts **11** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,100,000





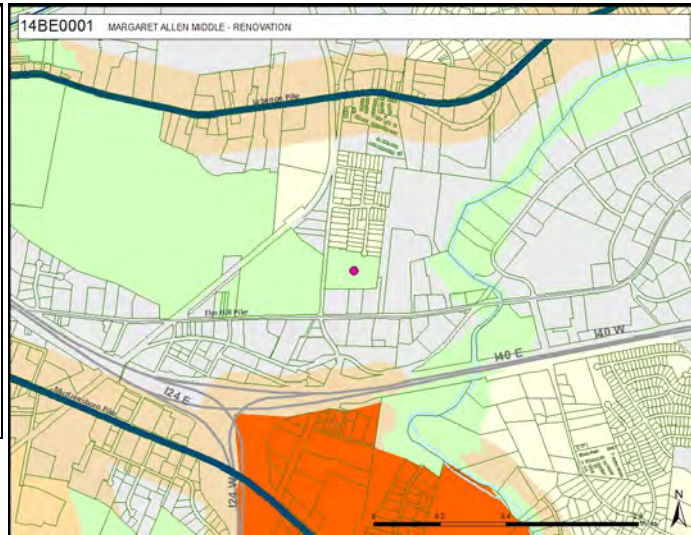
## Schools | MNPS projects

### 14BE0001 MARGARET ALLEN MIDDLE - RENOVATION

Not started Margaret Allen Middle - renovation.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$1,839,000   |

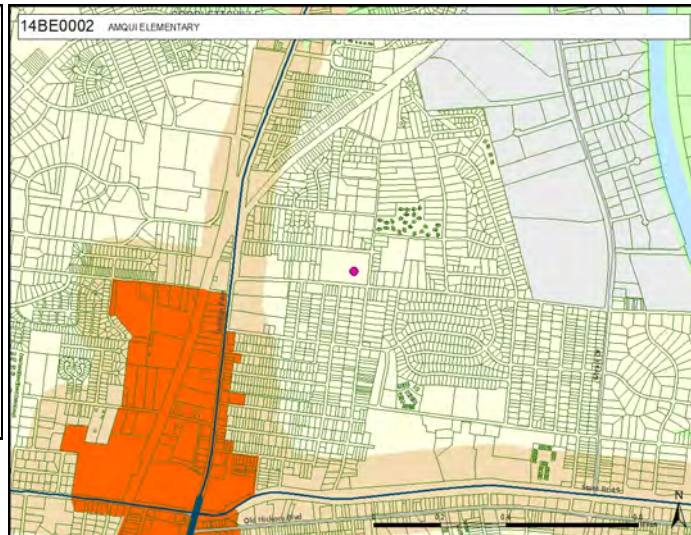
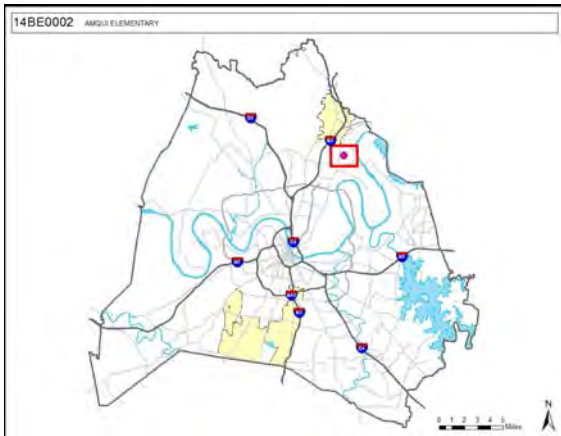


### 14BE0002 AMQUI ELEMENTARY

Not started Amqui Elementary - renovation.

Council Districts **9** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$2,450,000   |



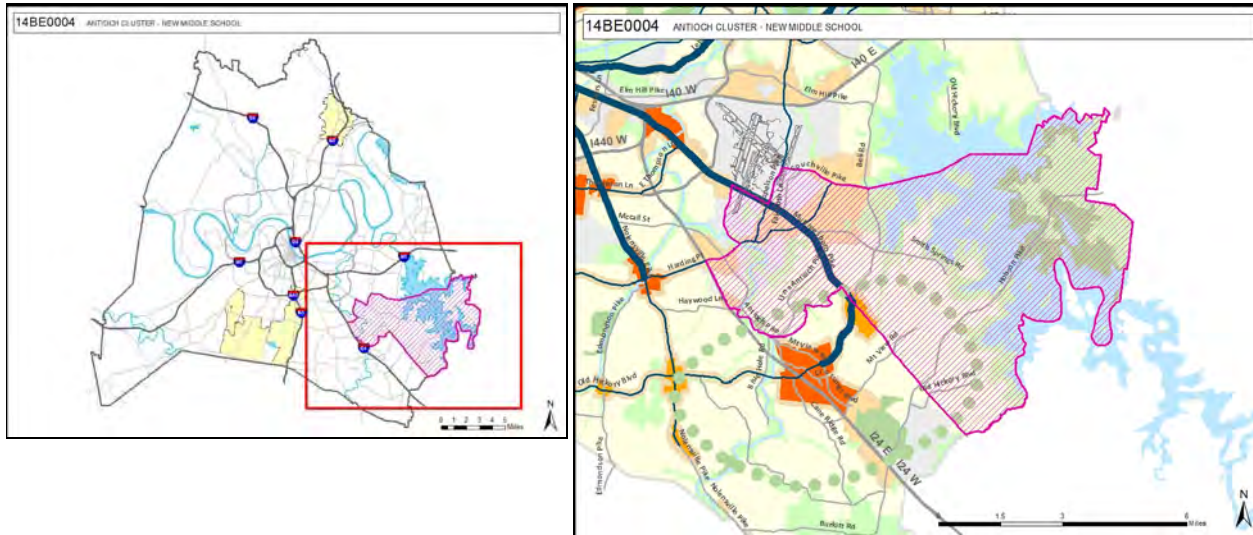
**14BE0004** ANTIOCH CLUSTER - NEW MIDDLE SCHOOL

Not started Antioch cluster - new Middle School.

Council Districts **12, 13, 28, 29, 30, 32, 33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$21,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$21,500,000



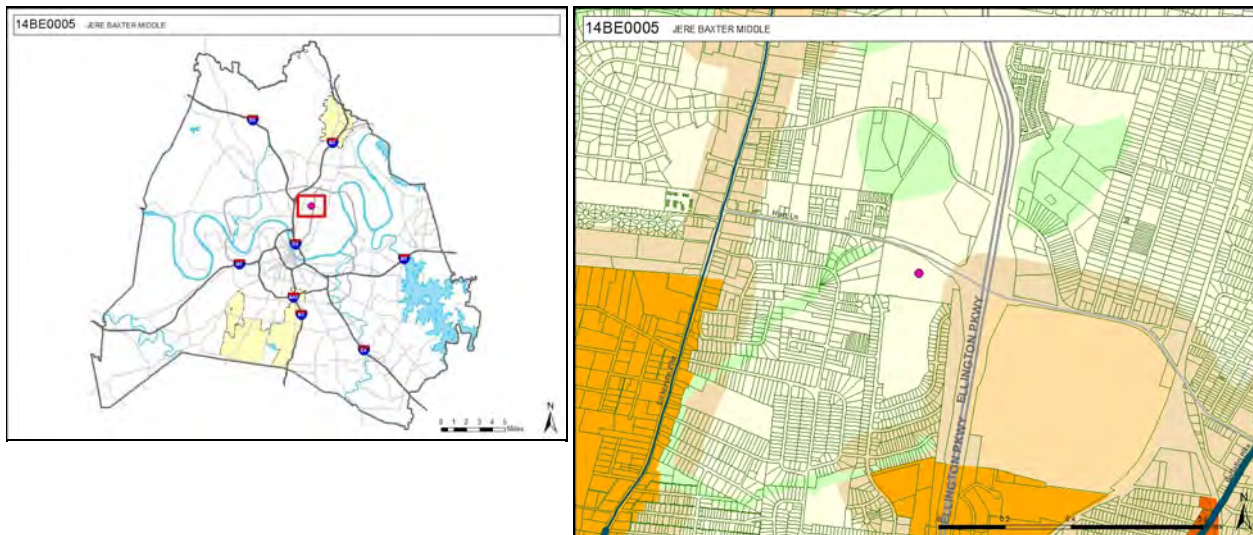
**14BE0005** JERE BAXTER MIDDLE

Not started Jere Baxter Middle renovation.

Council Districts **8** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,100,000





## Schools | MNPS projects

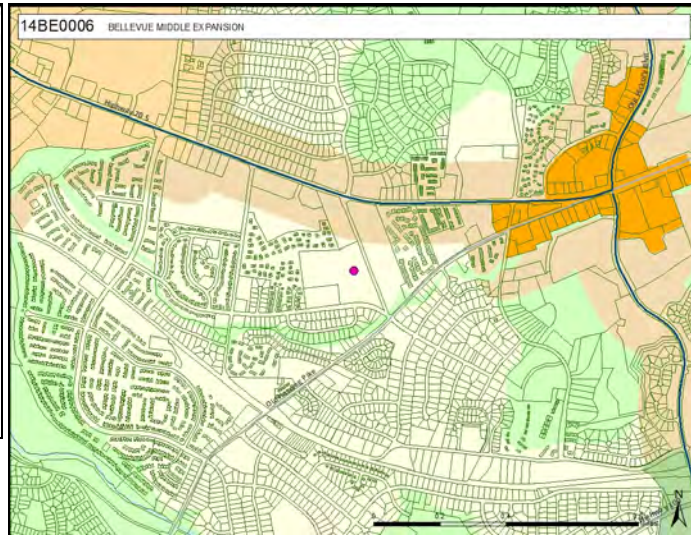
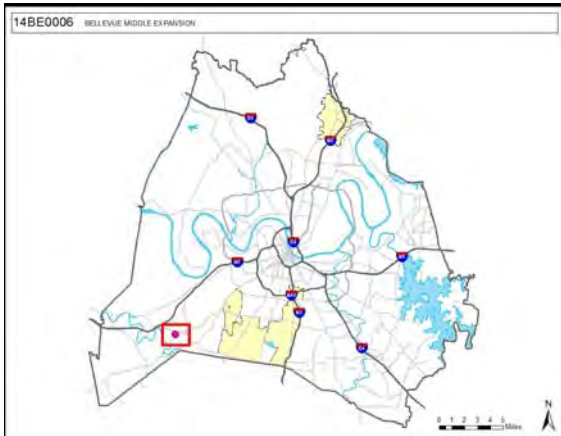
### 14BE0006 BELLEVUE MIDDLE EXPANSION

Not started Bellevue Middle addition of 8 class rooms.

Council Districts **22** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$4,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$4,100,000



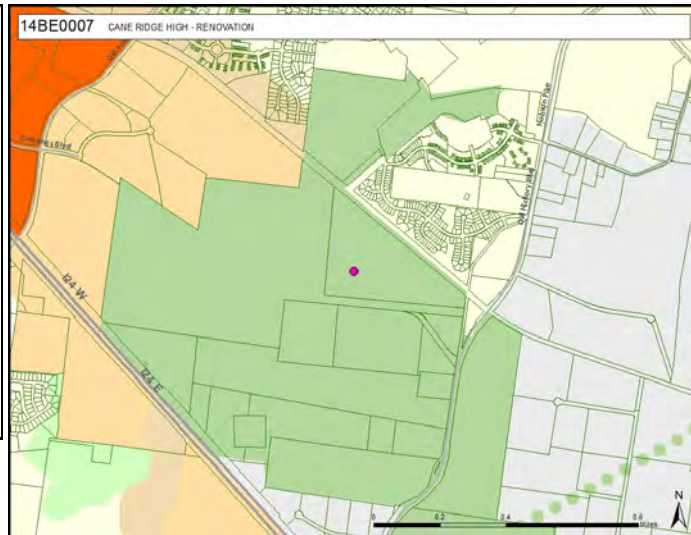
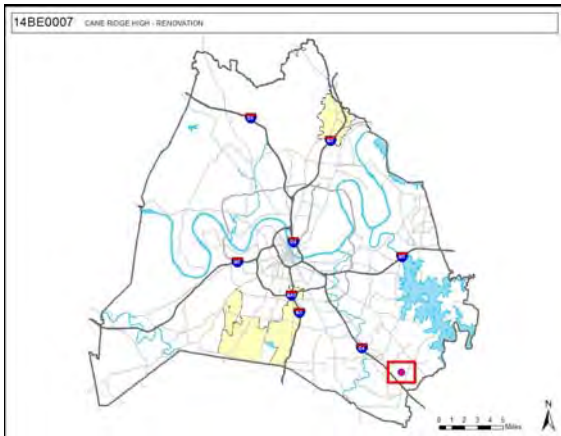
### 14BE0007 CANE RIDGE HIGH - RENOVATION

Not started Cane Ridge High renovation.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$7,800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$7,800,000





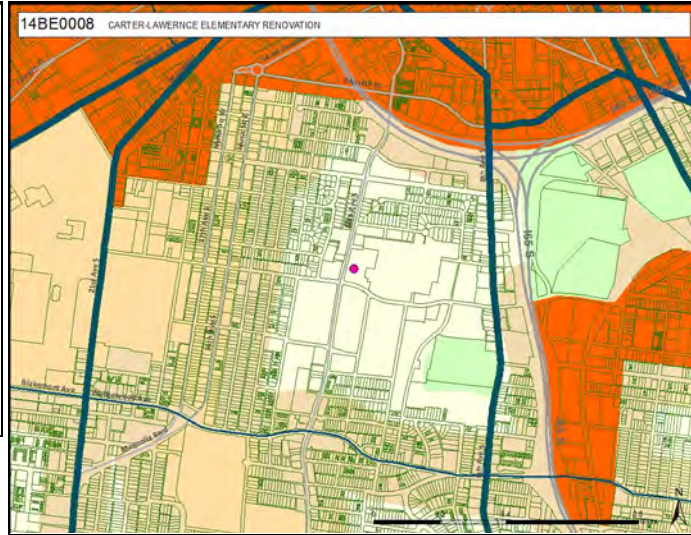
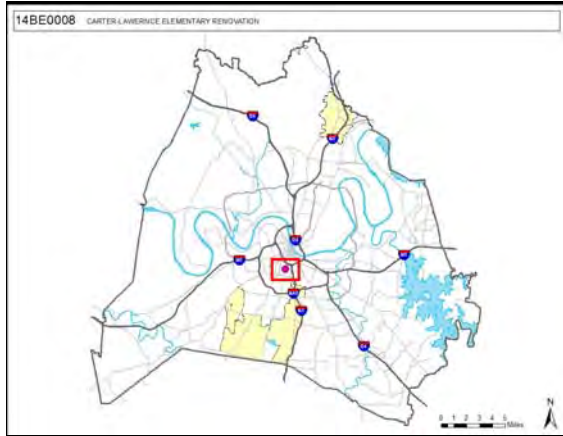
**14BE0008** CARTER-LAWERNCE ELEMENTARY RENOVATION

Not started Carter-Lawrence Elementary renovation.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,100,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,100,000



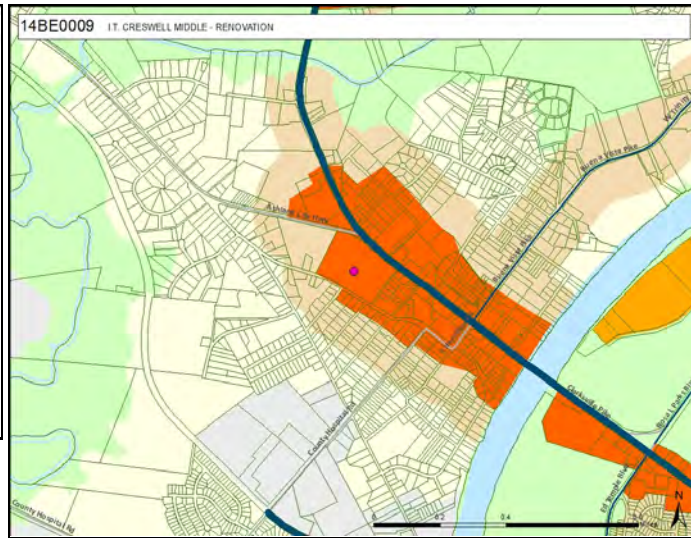
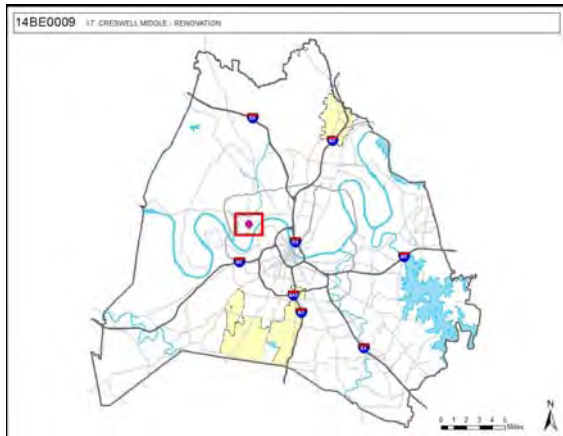
**14BE0009** I.T. CRESWELL MIDDLE - RENOVATION

Not started I.T. Creswell Middle - renovation.

Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,200,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,200,000



## Schools | MNPS projects

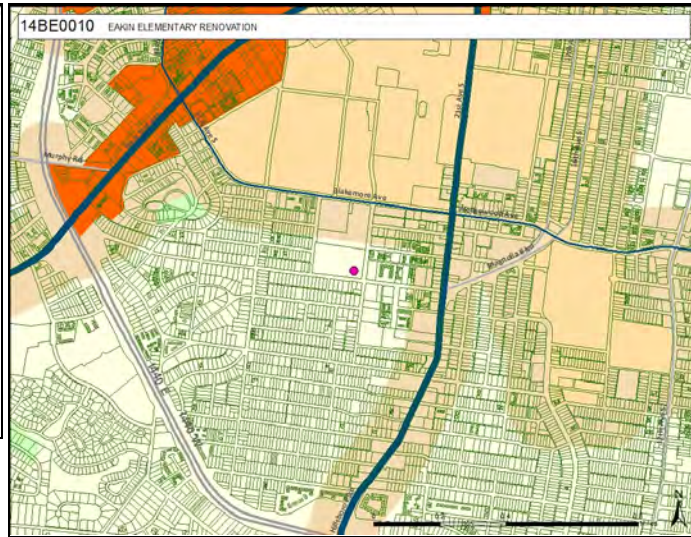
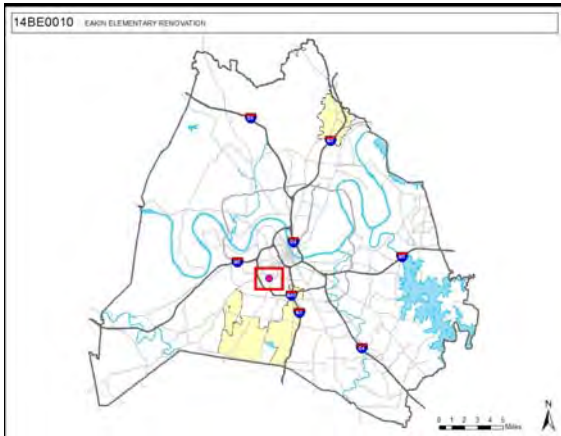
### 14BE0010 EAKIN ELEMENTARY RENOVATION

Not started Eakin Elementary renovation.

Council Districts **18** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,500,000



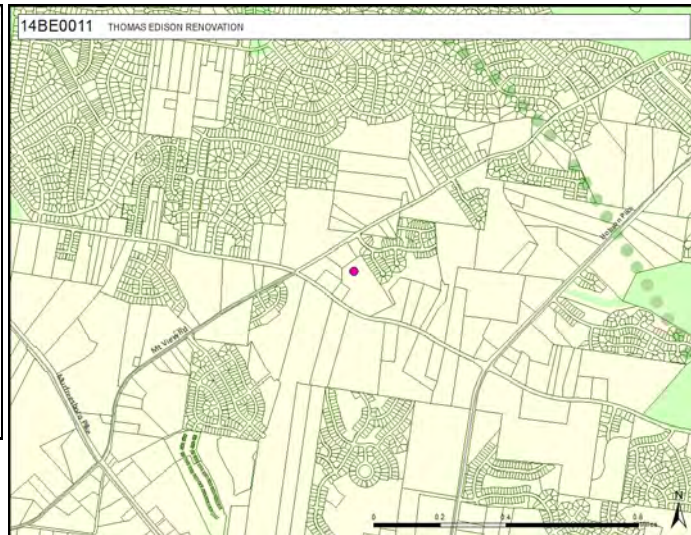
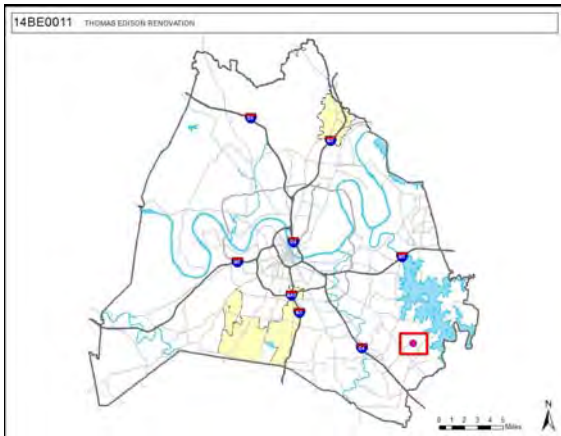
### 14BE0011 THOMAS EDISON RENOVATION

Not started Thomas Edison renovation.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,975,000





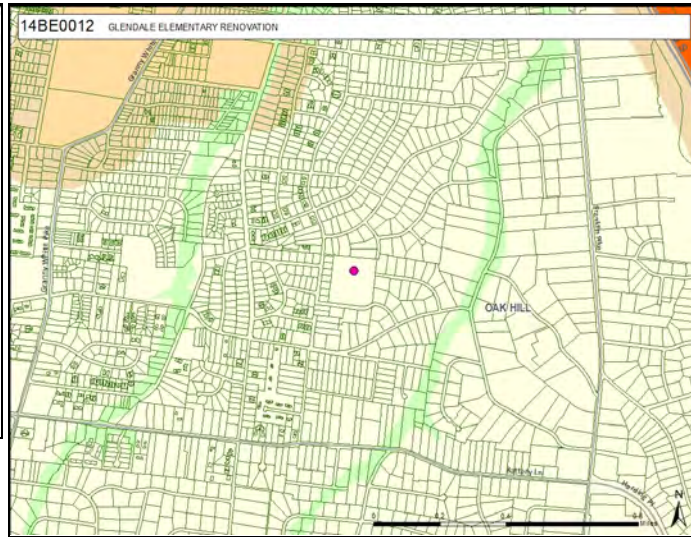
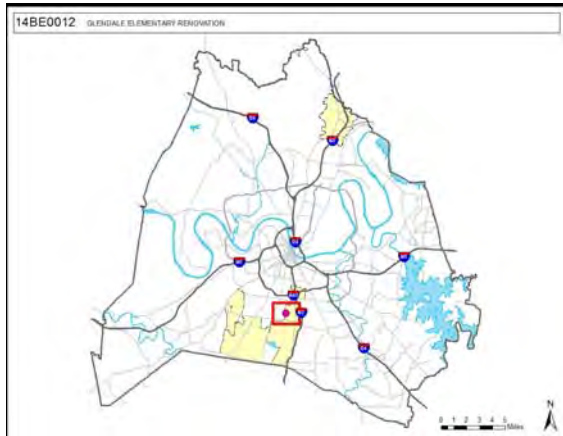
**14BE0012** GLENDALE ELEMENTARY RENOVATION

Not started Glendale Elementary renovation.

Council Districts **25** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,775,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,775,000



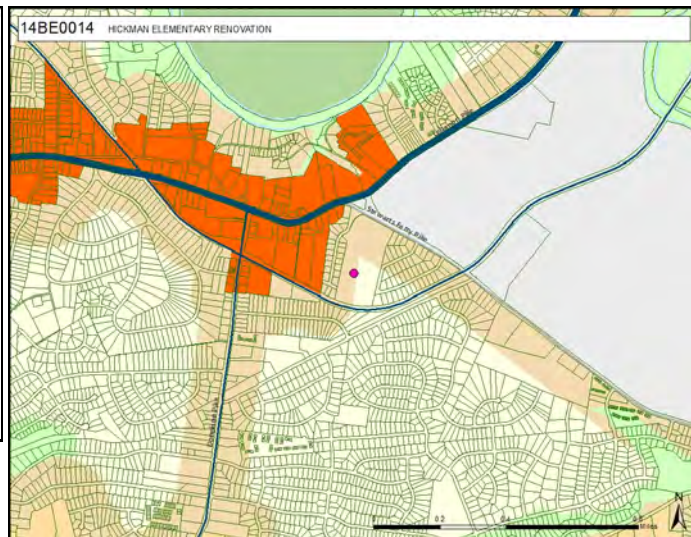
**14BE0014** HICKMAN ELEMENTARY RENOVATION

Not started Hickman Elementary renovation.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,400,000





## Schools | MNPS projects

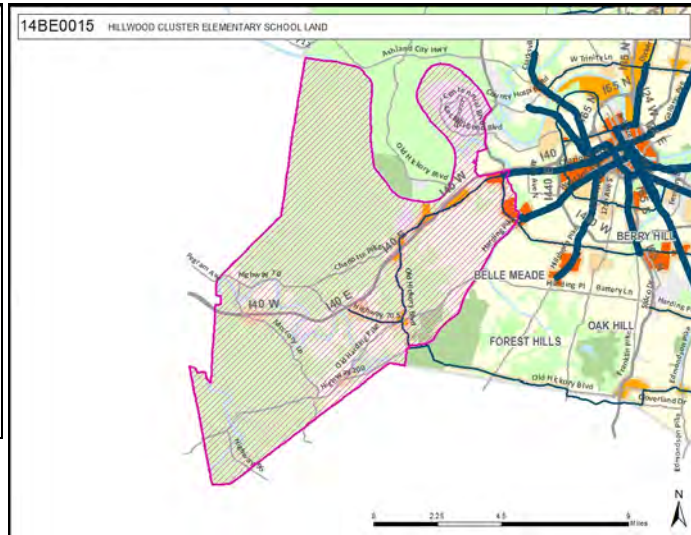
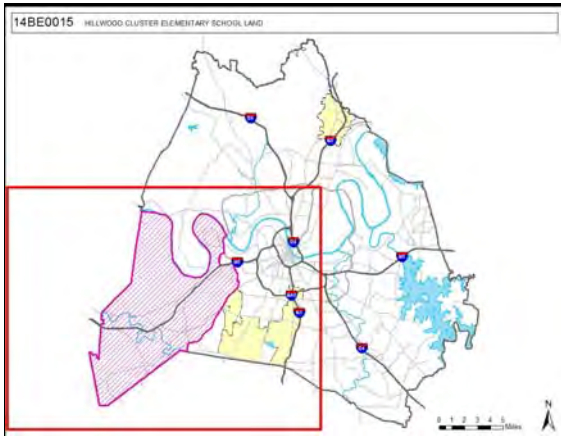
### 14BE0015 HILLWOOD CLUSTER ELEMENTARY SCHOOL LAND

Not started Hillwood cluster Elem. School land. McCrory Lane area.

Council Districts **1, 20, 22, 23, 24, 34, 35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$900,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$900,000



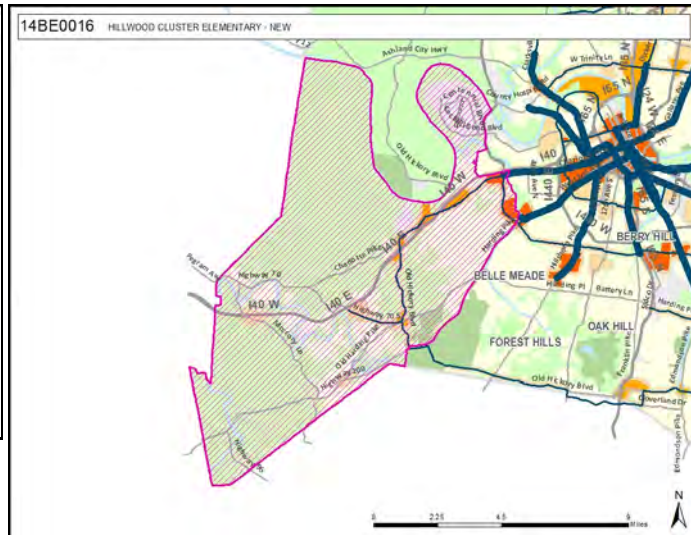
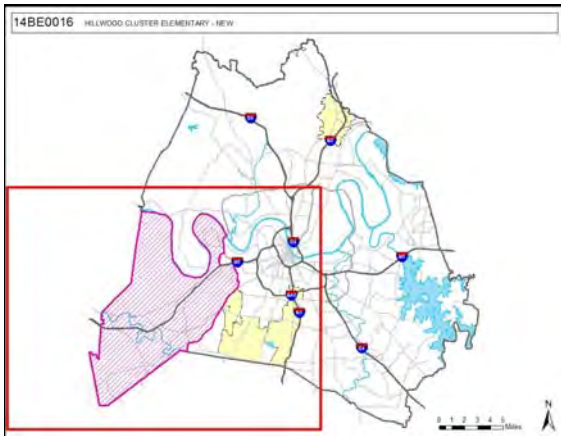
### 14BE0016 HILLWOOD CLUSTER ELEMENTARY - NEW

Not started Hillwood cluster Elementary - new.

Council Districts **1, 20, 22, 23, 24, 34, 35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$19,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$19,500,000

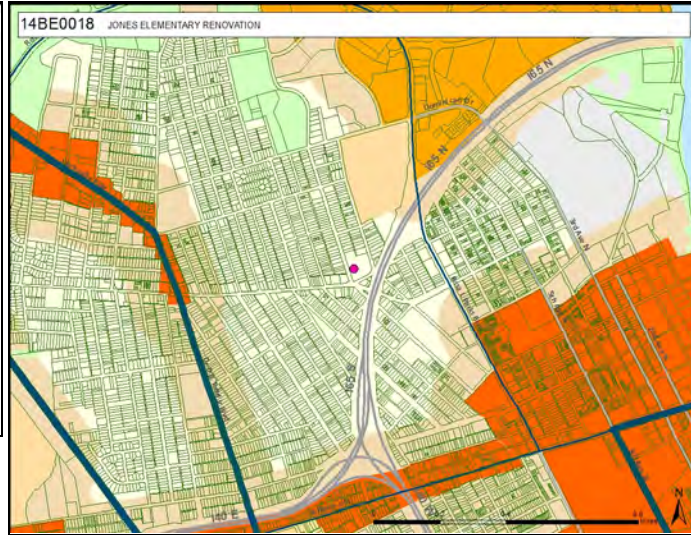
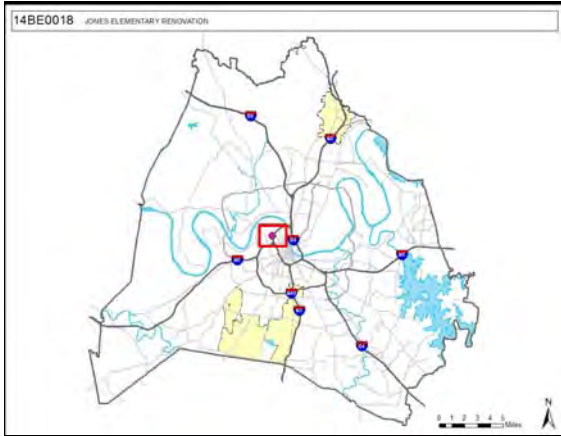


**14BE0018** JONES ELEMENTARY RENOVATION

Not started Jones Elementary renovation.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$2,700,000   |

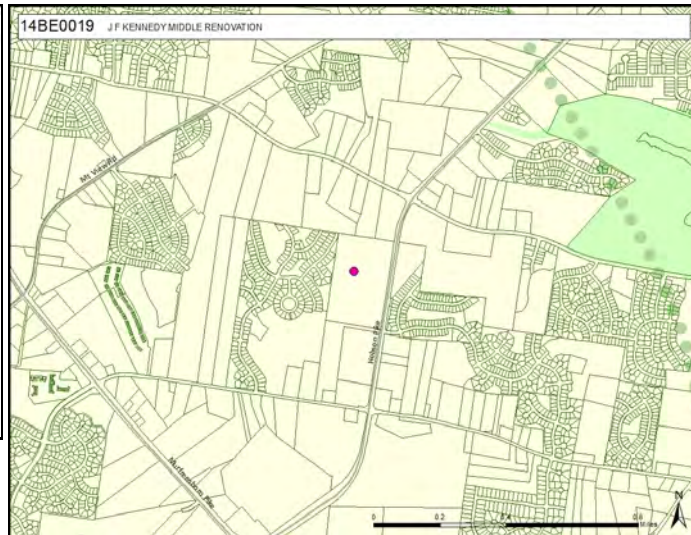
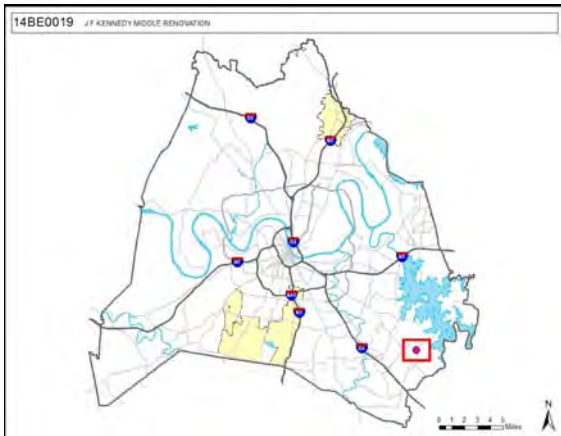


**14BE0019** J F KENNEDY MIDDLE RENOVATION

Not started J F Kennedy Middle renovation.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$3,200,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$3,200,000   |





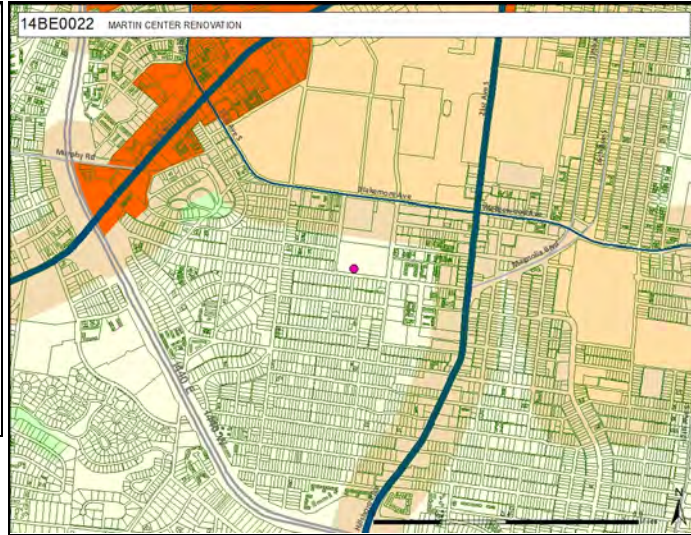
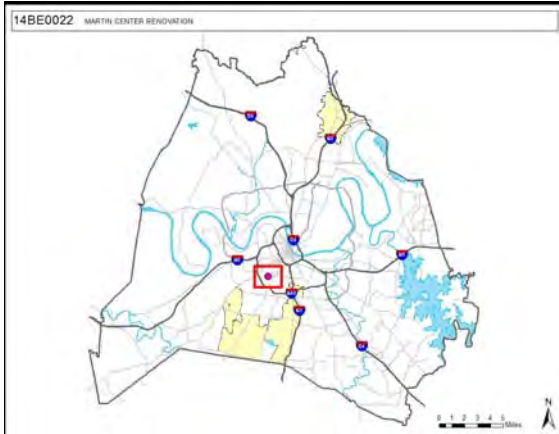
## Schools | MNPS projects

### 14BE0022 MARTIN CENTER RENOVATION

Not started Martin Center renovation.

Council Districts **18** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

| \$0                 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$1,400,000 |

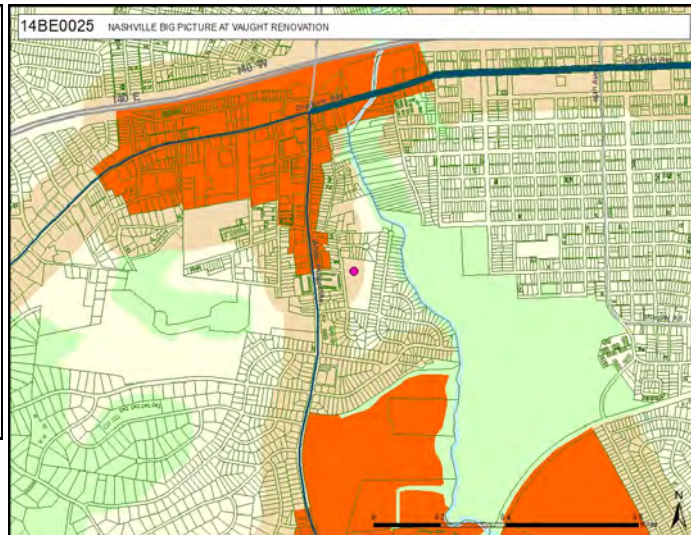
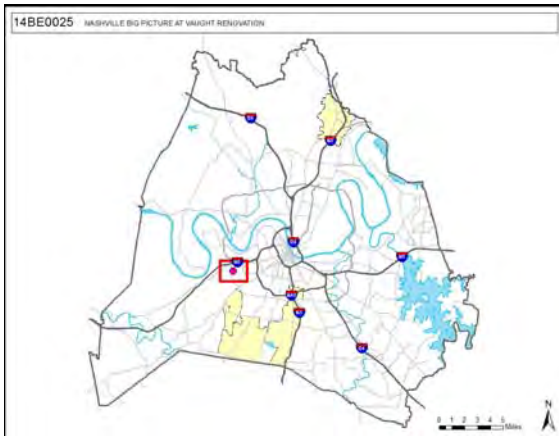


### 14BE0025 NASHVILLE BIG PICTURE AT VAUGHT RENOVATION

Not started Nashville Big Picture at Vaught renovation.

Council Districts **24** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$0                 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$2,000,000 |





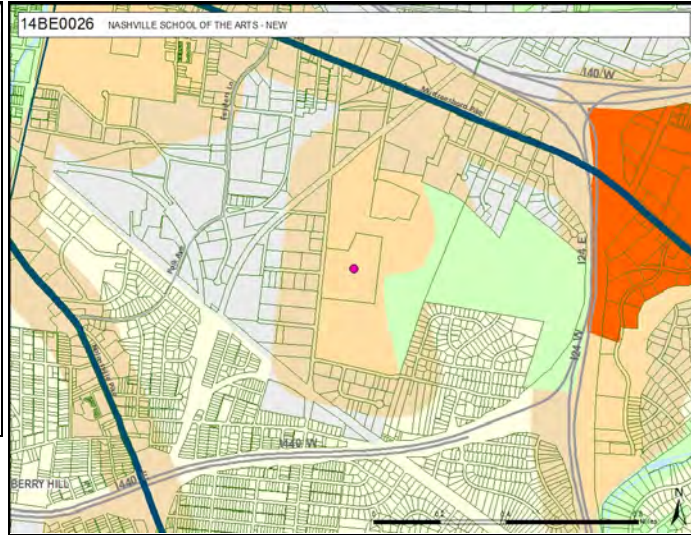
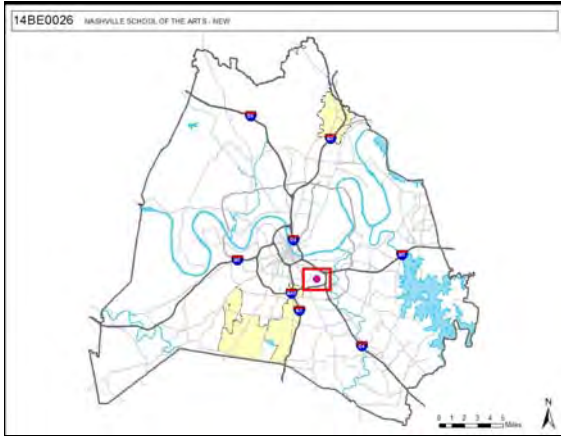
**14BE0026** NASHVILLE SCHOOL OF THE ARTS - NEW

Not started Nashville School of the Arts - new.

|                   |    |      |                  |              |     |          |                |
|-------------------|----|------|------------------|--------------|-----|----------|----------------|
| Council Districts | 17 | Type | Asset protection | Tax district | GSD | Category | Infrastructure |
|-------------------|----|------|------------------|--------------|-----|----------|----------------|

| \$75,000,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--------------|--------|--------|--------|--------|--------|--------|--------|
|--------------|--------|--------|--------|--------|--------|--------|--------|

|                     |              |
|---------------------|--------------|
| Proposed G.O. Bonds | \$75,000,000 |
|---------------------|--------------|



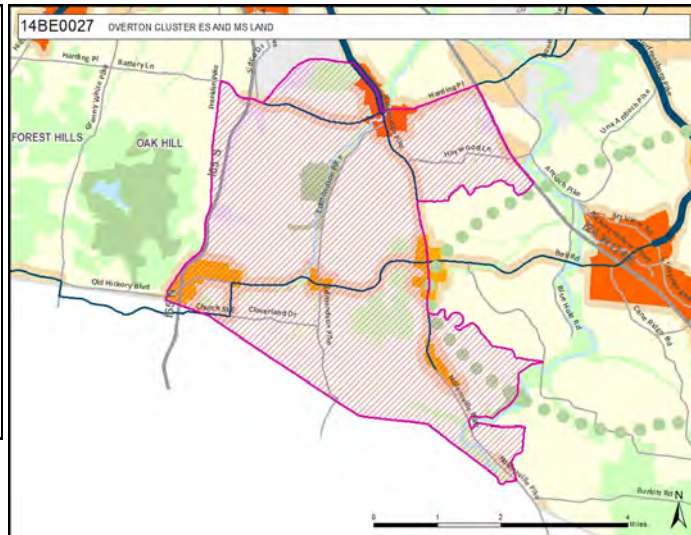
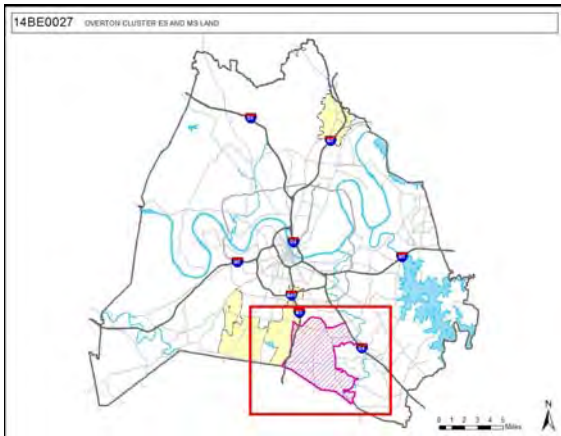
**14BE0027** OVERTON CLUSTER ES AND MS LAND

Not started      Overton Cluster ES and MS land.

|                   |                                   |      |                  |              |     |          |                |
|-------------------|-----------------------------------|------|------------------|--------------|-----|----------|----------------|
| Council Districts | 4, 16, 25, 26, 27, 28, 30, 31, 34 | Type | Asset protection | Tax district | GSD | Category | Infrastructure |
|-------------------|-----------------------------------|------|------------------|--------------|-----|----------|----------------|

| \$1,500,000 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
|-------------|--------|--------|--------|--------|--------|--------|--------|

|                     |             |
|---------------------|-------------|
| Proposed G.O. Bonds | \$1,500,000 |
|---------------------|-------------|



## Schools | MNPS projects

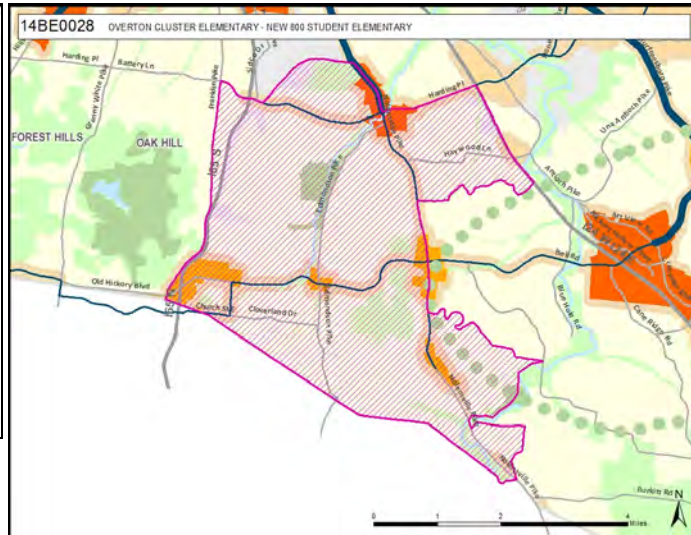
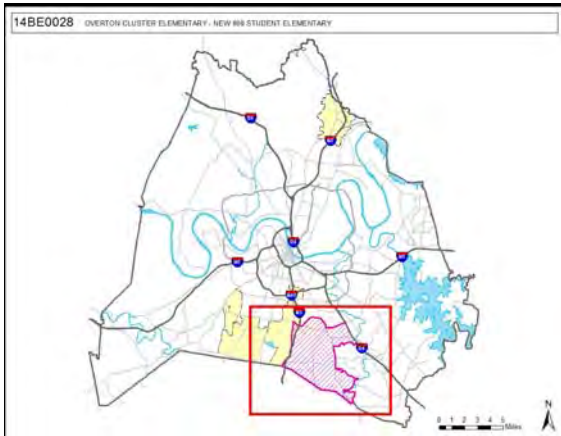
### 14BE0028 OVERTON CLUSTER ELEMENTARY - NEW 800 STUDENT ELEMENTARY

Not started Overton cluster Elementary - new 800 student Elementary.

Council Districts **4, 16, 25, 26, 27, 28, 30, 31, 34** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$20,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$20,500,000



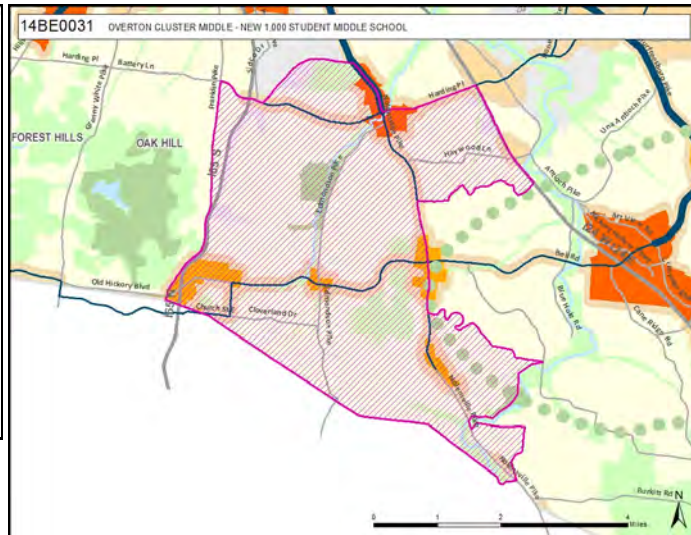
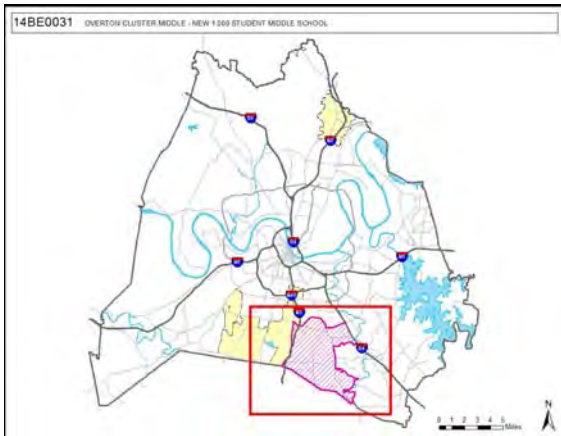
### 14BE0031 OVERTON CLUSTER MIDDLE - NEW 1,000 STUDENT MIDDLE SCHOOL

Not started Overton cluster middle - new 1,000 student Middle School.

Council Districts **4, 16, 25, 26, 27, 28, 30, 31, 34** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$20,900,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$20,900,000





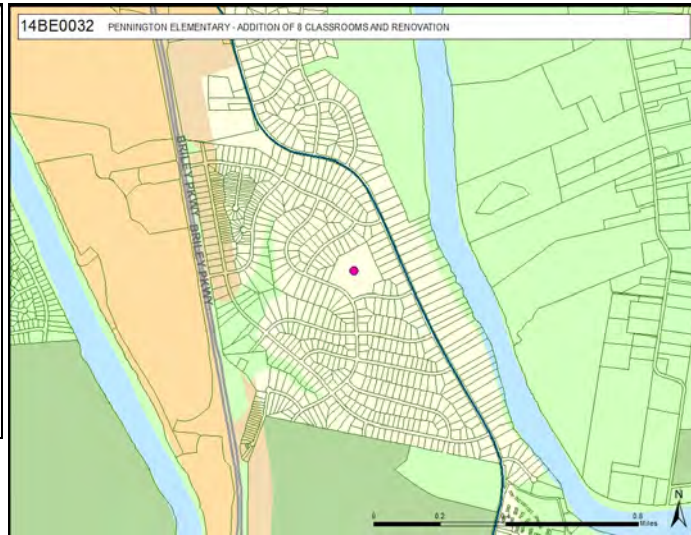
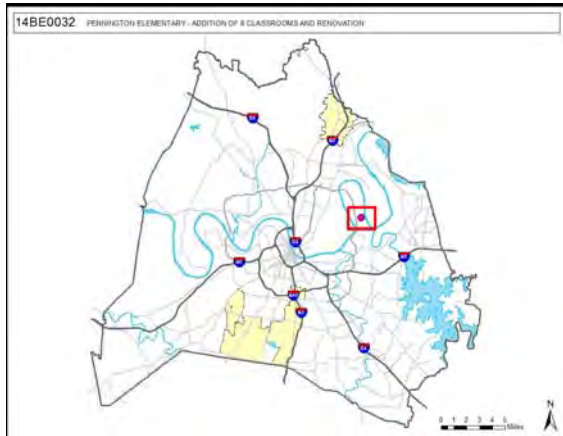
**14BE0032** PENNINGTON ELEMENTARY - ADDITION OF 8 CLASSROOMS AND RENOVATION

Not started Pennington Elementary - addition of 8 classrooms and renovation.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$8,100,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$8,100,000



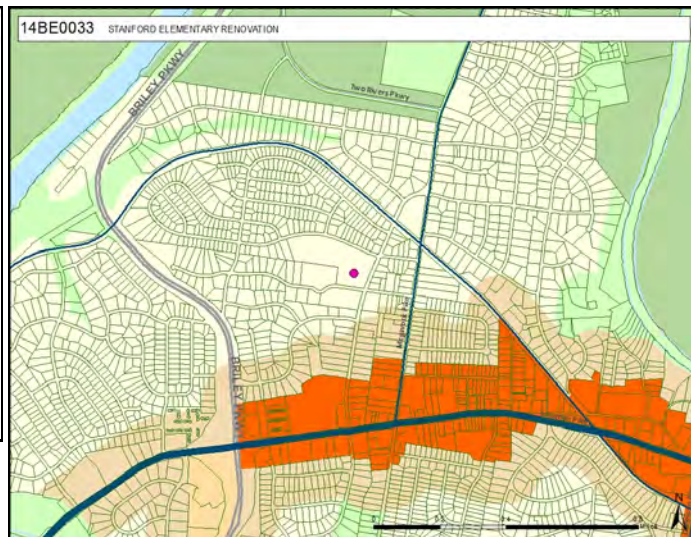
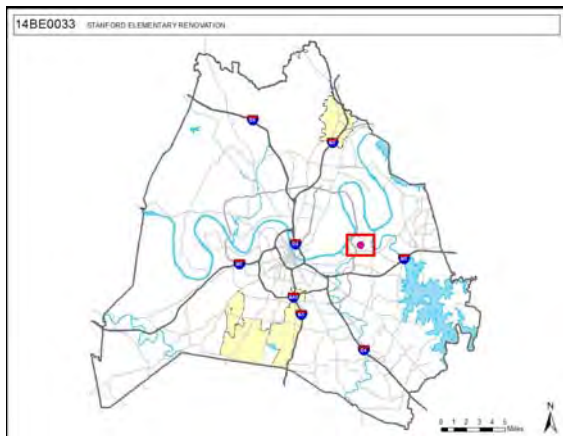
**14BE0033** STANFORD ELEMENTARY RENOVATION

Not started Stanford Elementary renovation.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,300,000





## Schools | MNPS projects

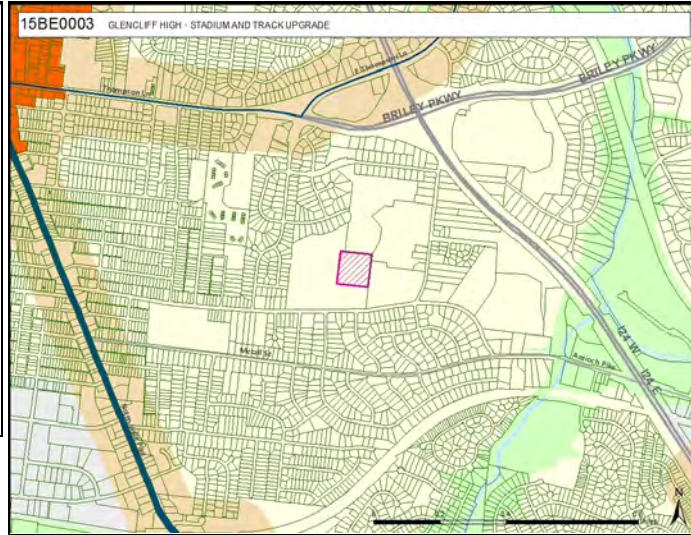
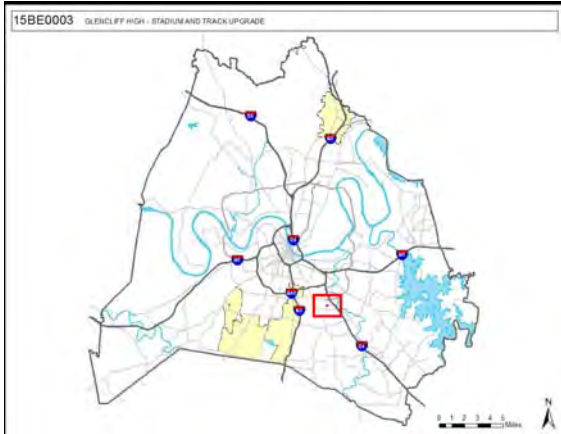
### 15BE0003 GLENCLIFF HIGH - STADIUM AND TRACK UPGRADE

Not started Glenclyff High - stadium and track upgrade - concessions.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,200,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$2,200,000



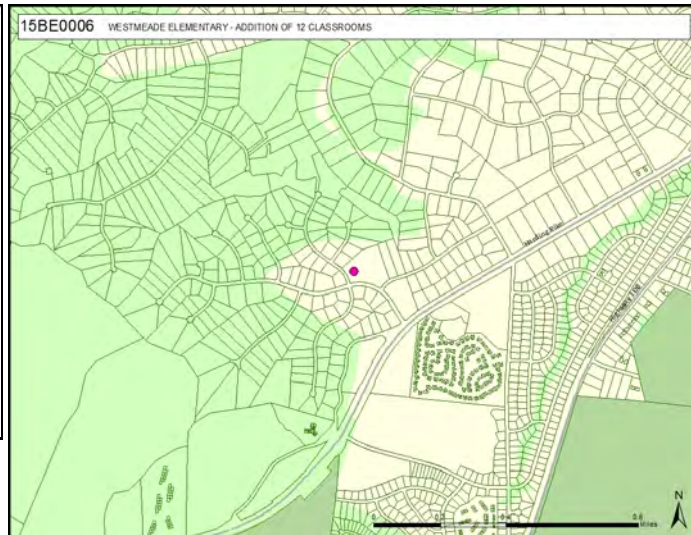
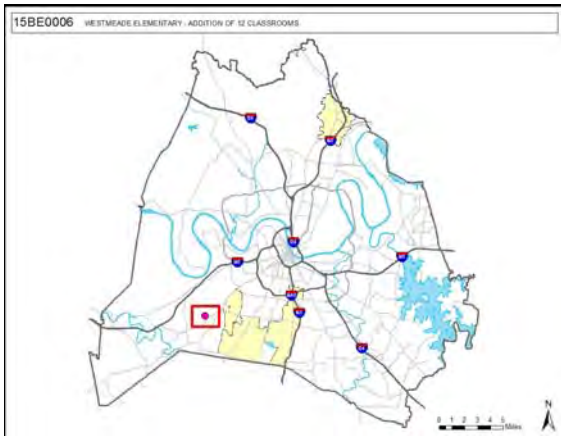
### 15BE0006 WESTMEADE ELEMENTARY - ADDITION OF 12 CLASSROOMS

Not started Westmeade Elementary - addition of 12 classrooms.

Council Districts **23** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,600,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$6,600,000



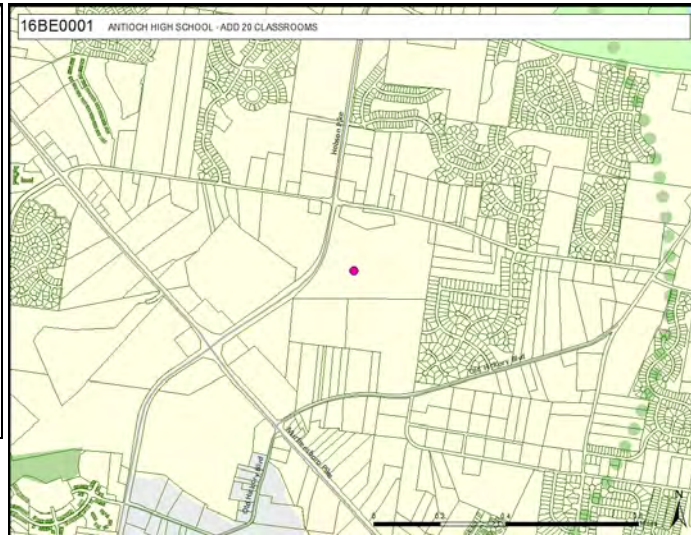
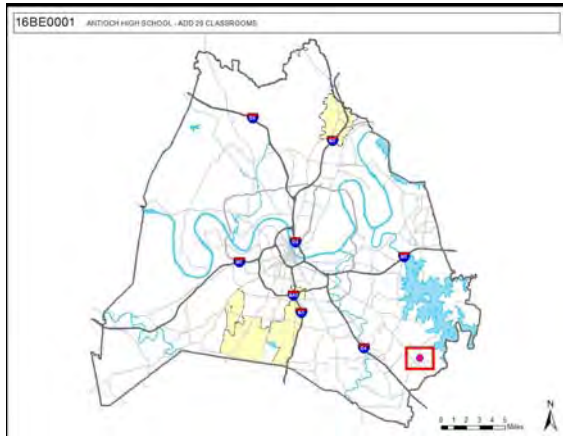
**16BE0001** ANTIOCH HIGH SCHOOL - ADD 20 CLASSROOMS

Not started Antioch High School - add 20 classrooms.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$6,900,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$6,900,000



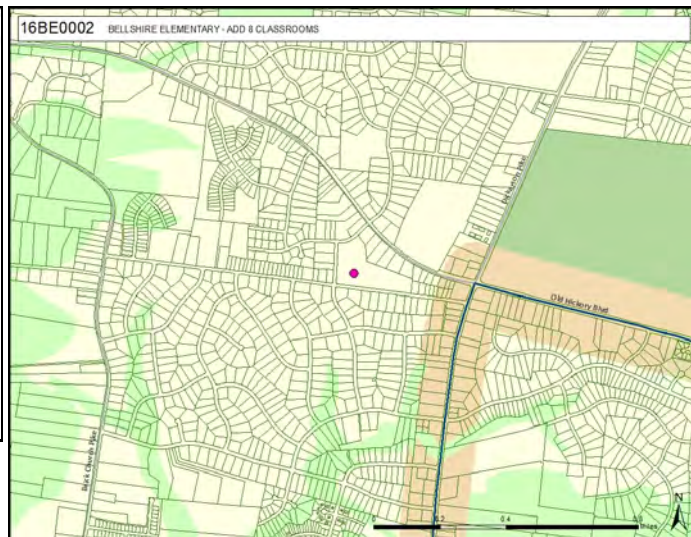
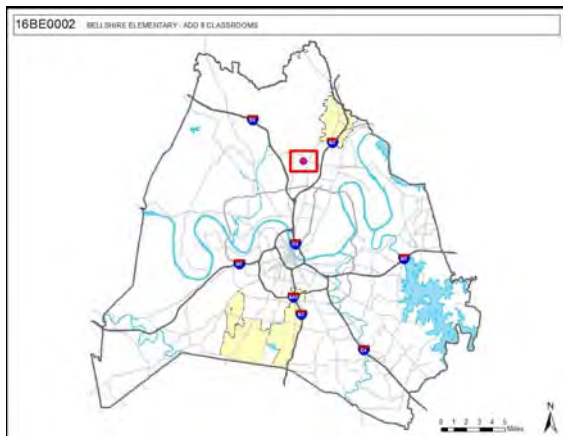
**16BE0002** BELLSHIRE ELEMENTARY - ADD 8 CLASSROOMS

Not started Bellshire Elementary - add 8 classrooms.

Council Districts **3** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$5,300,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$5,300,000





## Schools | MNPS projects

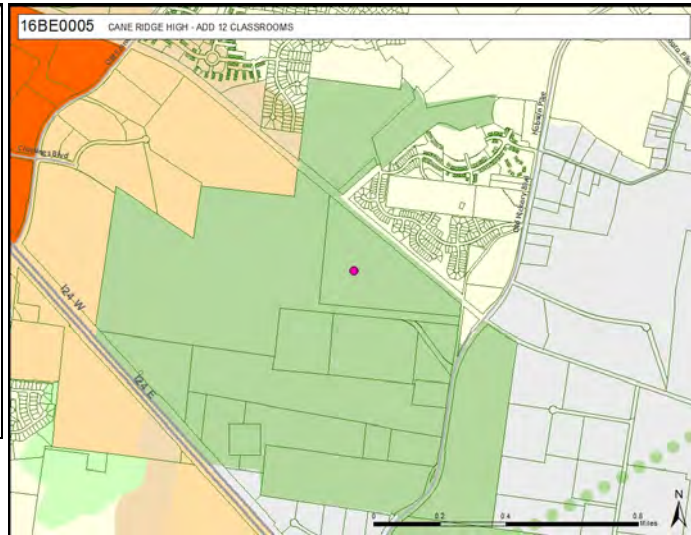
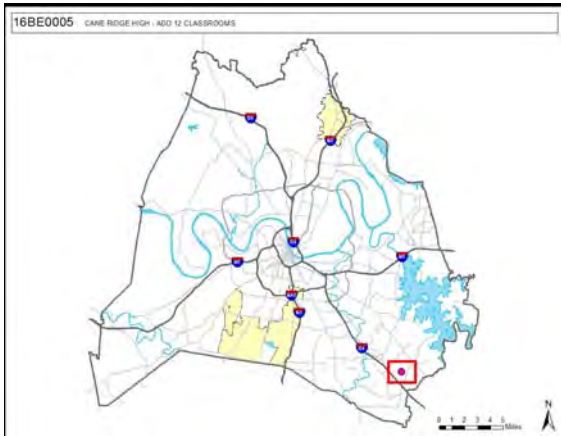
### 16BE0005 CANE RIDGE HIGH - ADD 12 CLASSROOMS

Not started Cane Ridge High - add 12 classroom.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$4,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$4,500,000



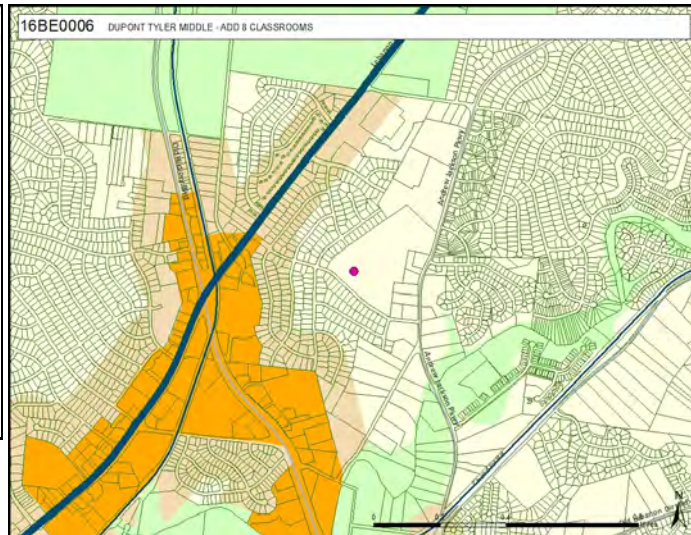
### 16BE0006 DUPONT TYLER MIDDLE - ADD 8 CLASSROOMS

Not started DuPont Tyler Middle - add 8 classrooms.

Council Districts **11** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,000,000



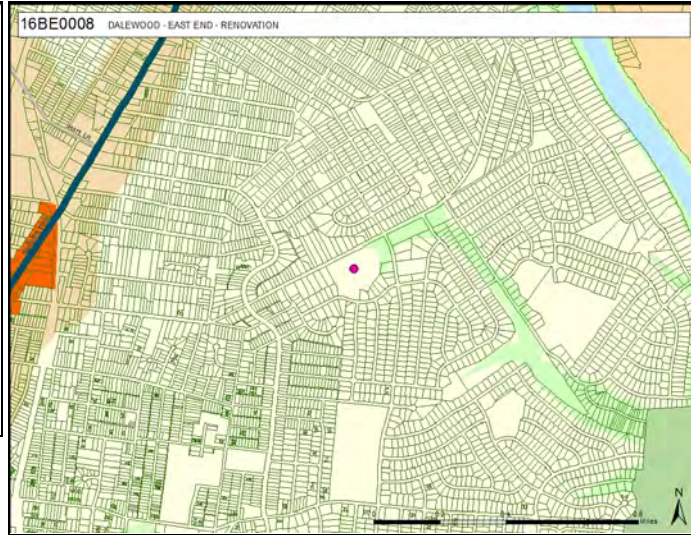
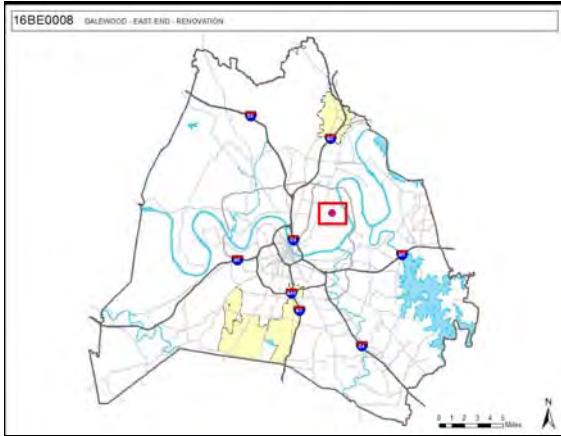


**16BE0008** DALEWOOD - EAST END - RENOVATION

Not started Dalewood - East End - renovation.

Council Districts **7** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$13,595,000  |

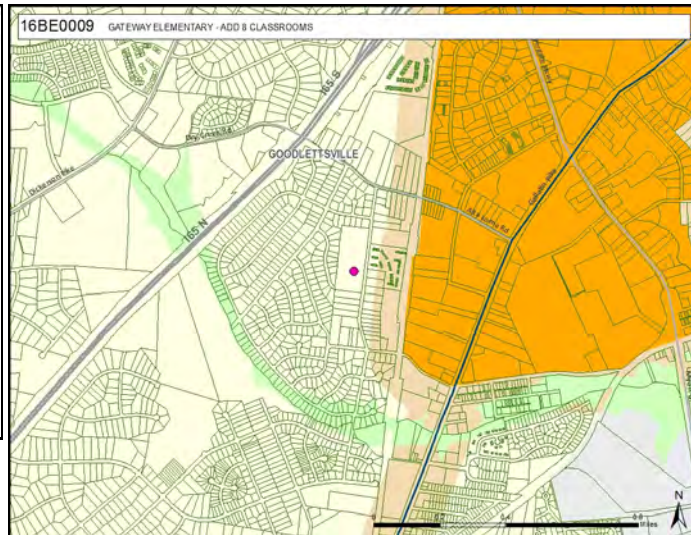
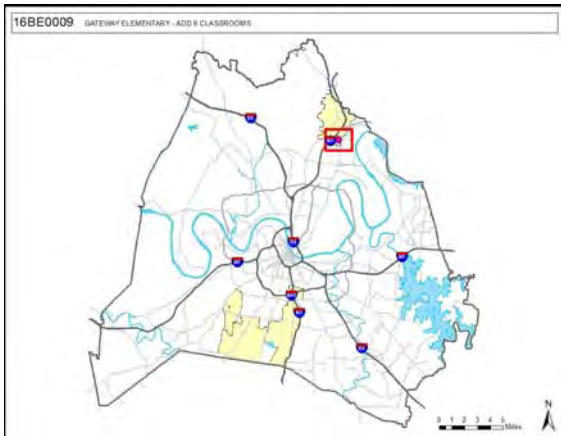


**16BE0009** GATEWAY ELEMENTARY - ADD 8 CLASSROOMS

Not started Gateway Elementary - add 8 classrooms.

Council Districts **10** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$2,650,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               | \$2,650,000   |               |               |               |



## Schools | MNPS projects

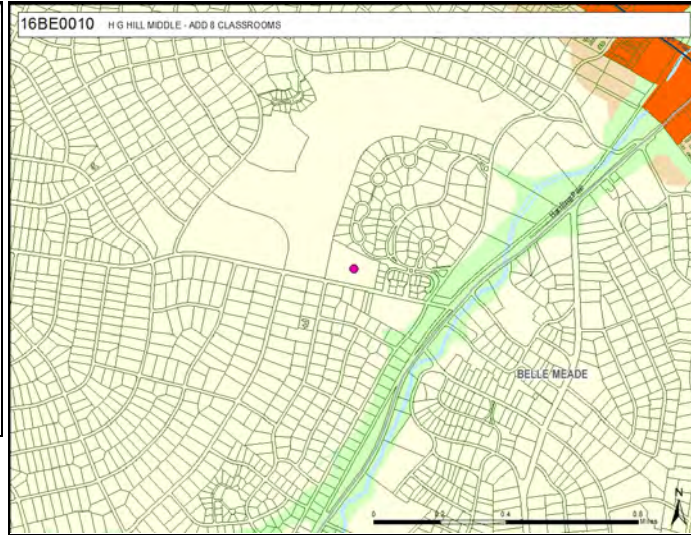
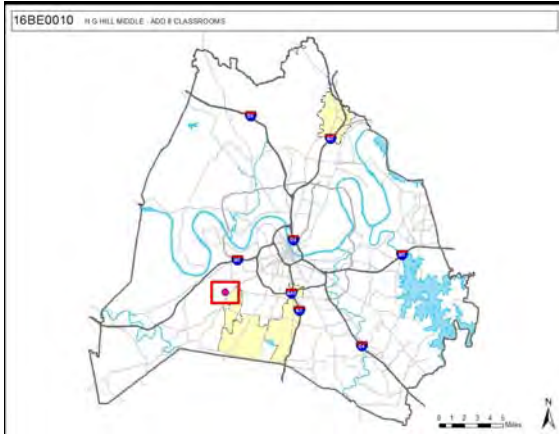
### 16BE0010 H G HILL MIDDLE - ADD 8 CLASSROOMS

Not started H G Hill Middle - add 8 classrooms.

Council Districts **23** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$5,100,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$5,100,000



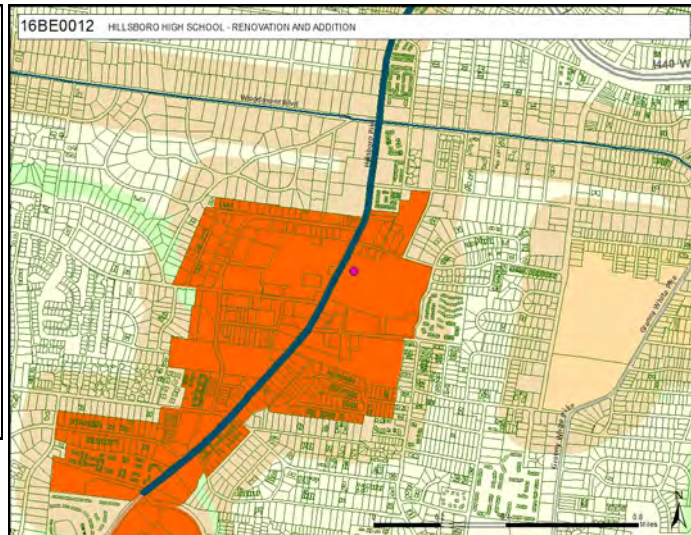
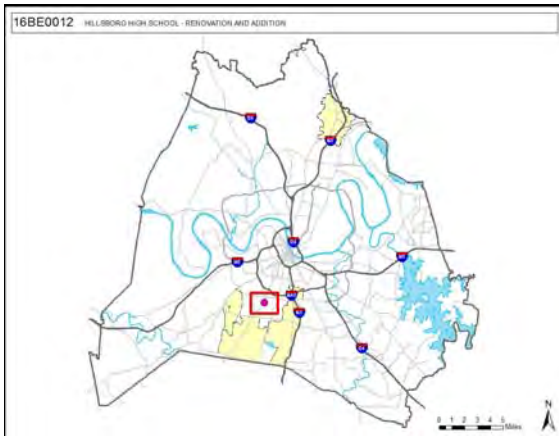
### 16BE0012 HILLSBORO HIGH SCHOOL - RENOVATION AND ADDITION

Not started Hillsboro High School - renovation and addition.

Council Districts **25** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$83,200,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$83,200,000





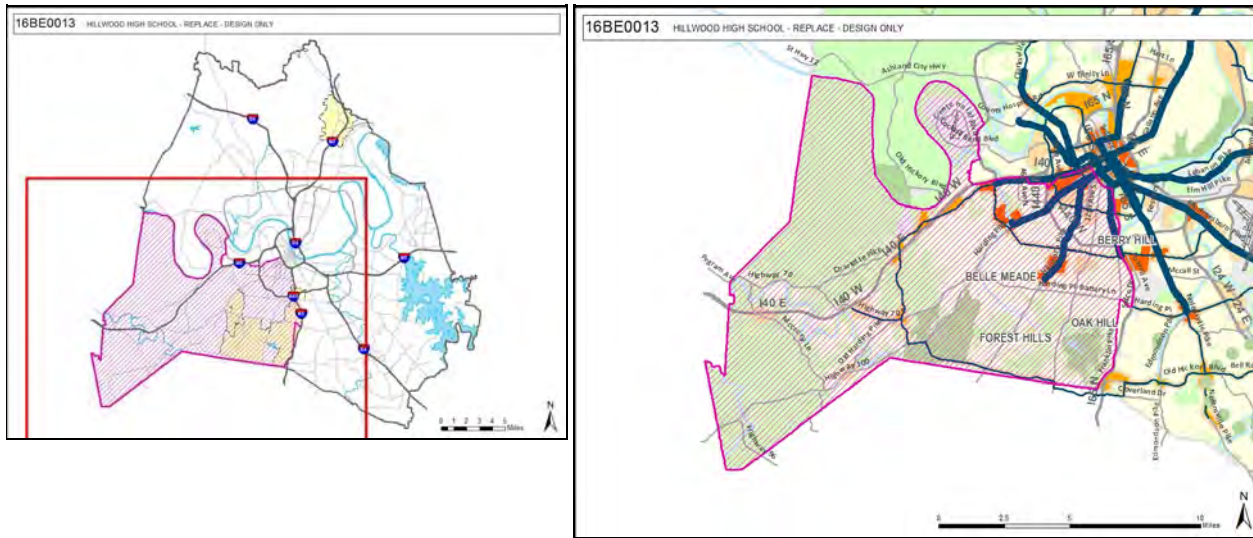
**16BE0013** HILLWOOD HIGH SCHOOL - REPLACE - DESIGN ONLY

Not started Hillwood High School - replace - design only.

Council Districts **1, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 34, 35** Type **Study or plan** Tax district **GSD** Category **Infrastructure**

**\$2,250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,250,000



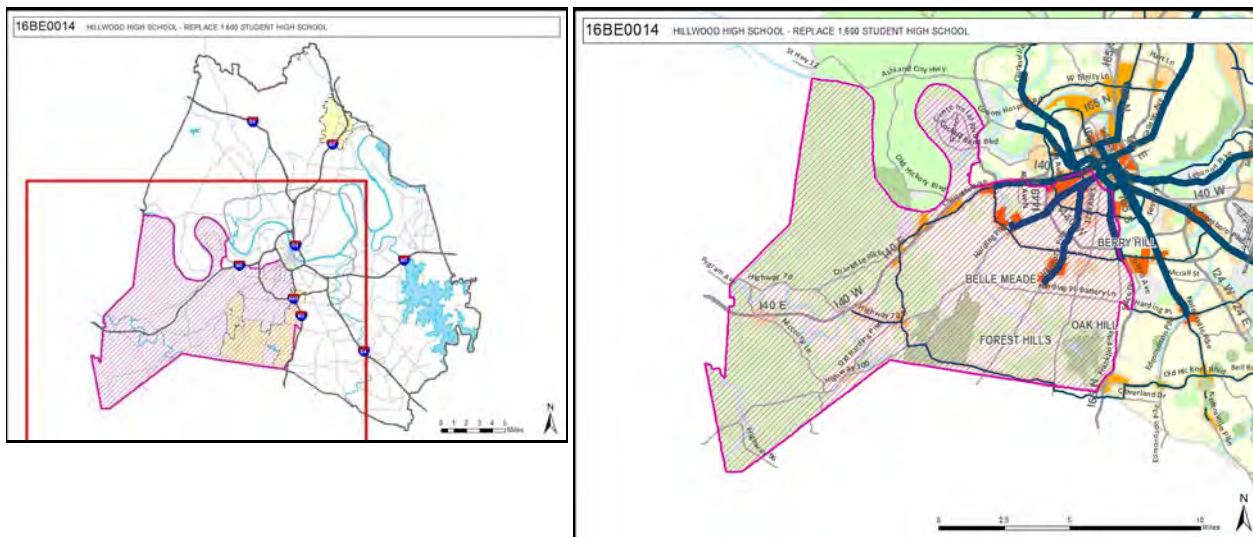
**16BE0014** HILLWOOD HIGH SCHOOL - REPLACE 1,600 STUDENT HIGH SCHOOL

Not started Hillwood High School - replace 1,600 student High School.

Council Districts **1, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 34, 35** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$74,250,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$74,250,000





## Schools | MNPS projects

### 16BE0015 J T MOORE MIDDLE - ADD 8 CLASSROOMS

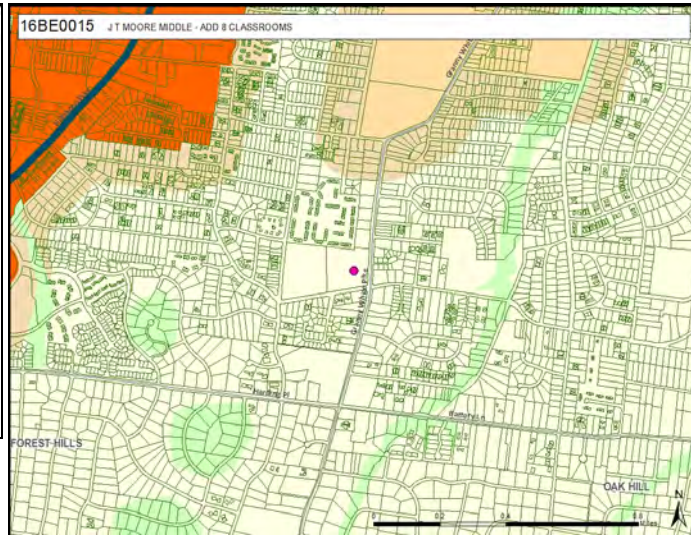
Not started J T Moore Middle - add 8 classrooms.

Council Districts **25** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,750,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds

\$3,750,000



### 16BE0016 MCGAVOCK ELEMENTARY - ADD 8 CLASSROOMS

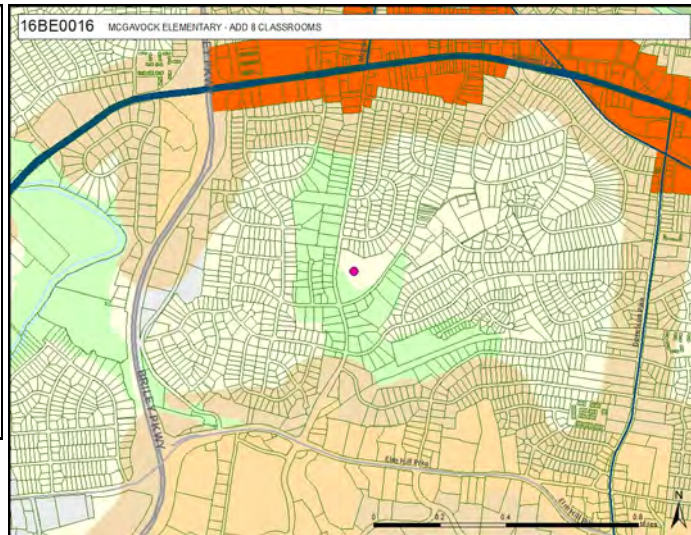
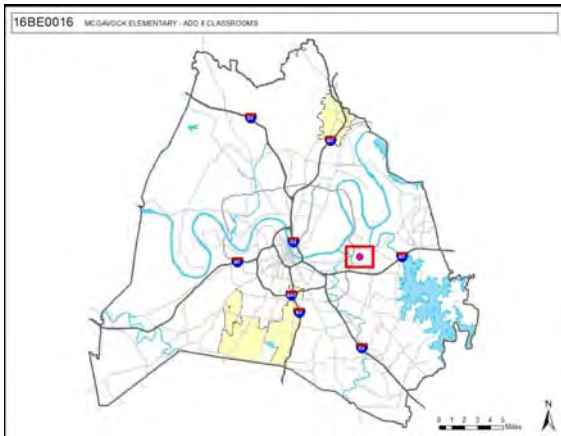
Not started McGavock Elementary - add 8 classrooms.

Council Districts **15** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$3,400,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds

\$3,400,000



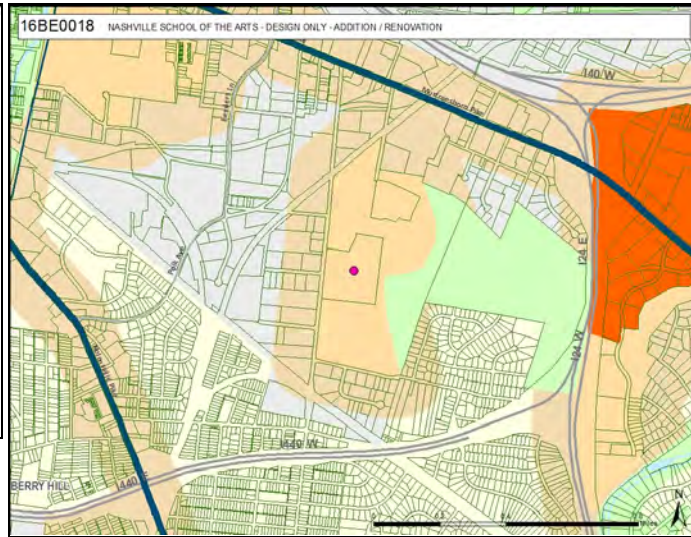
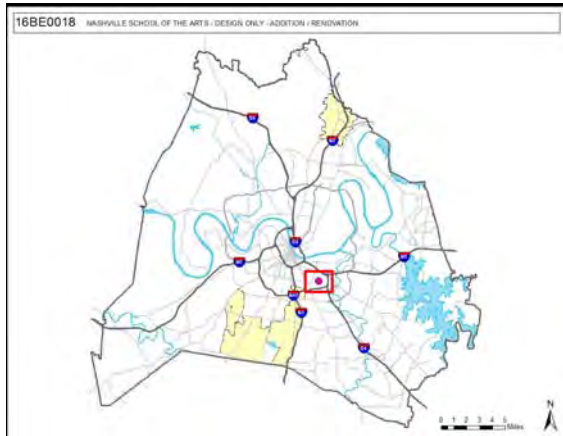
**16BE0018** NASHVILLE SCHOOL OF THE ARTS - DESIGN ONLY - ADDITION / RENOVATION

In progress Nashville School of the Arts - design only - addition / renovation.

Council Districts **17** Type **Study or plan** Tax district **GSD** Category **Infrastructure**

**\$2,500,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,500,000



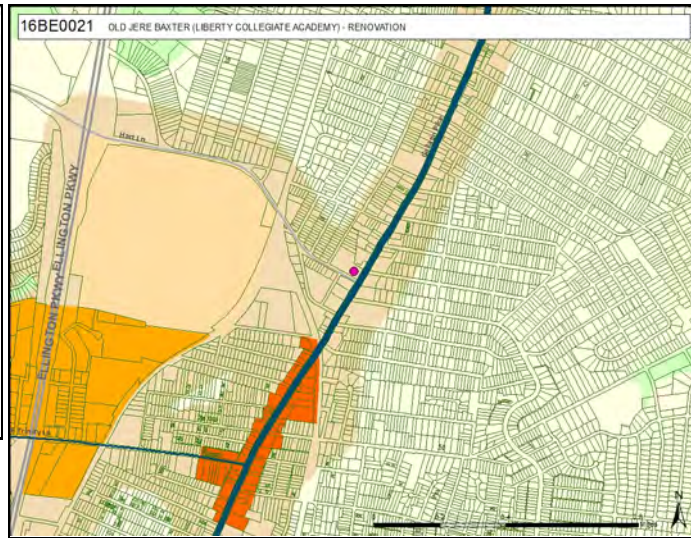
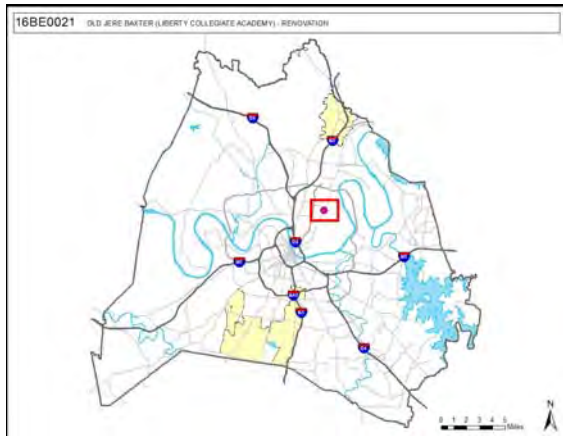
**16BE0021** OLD JERE BAXTER (LIBERTY COLLEGIATE ACADEMY) - RENOVATION

Not started Old Jere Baxter (Liberty Collegiate Academy) - renovation.

Council Districts **8** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$0** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,295,100





## Schools | MNPS projects

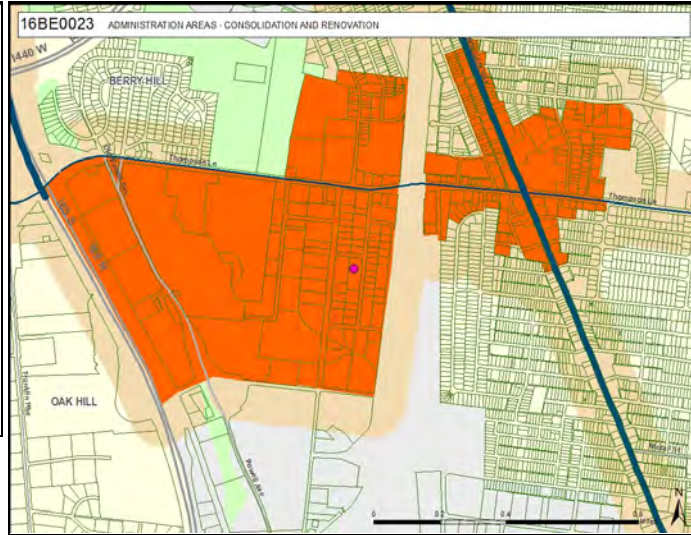
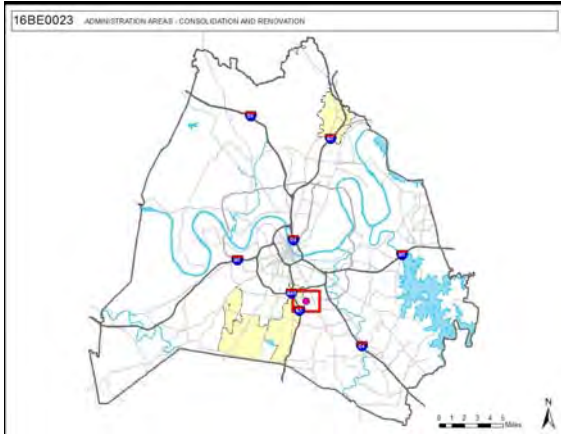
### 16BE0023 ADMINISTRATION AREAS - CONSOLIDATION AND RENOVATION

Not started Administration areas - consolidation and renovation.

Council Districts **16** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,500,000



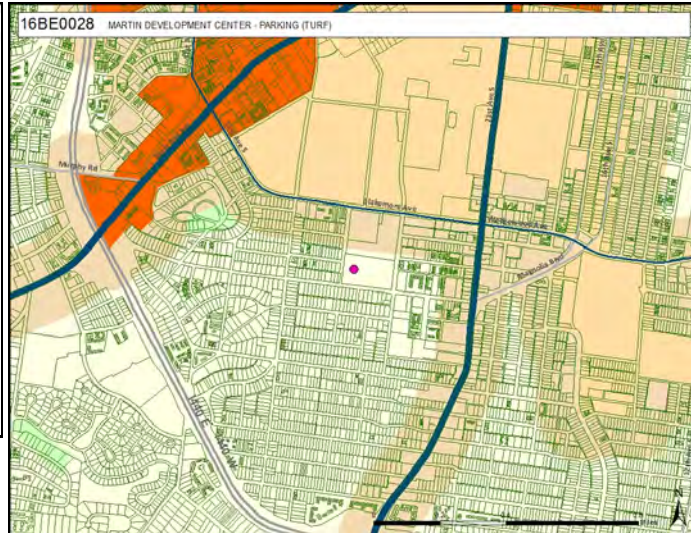
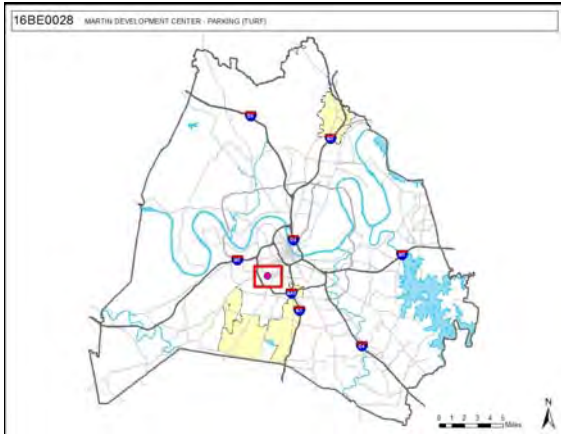
### 16BE0028 MARTIN DEVELOPMENT CENTER - PARKING (TURF)

Not started Martin Development Center - parking (turf).

Council Districts **18** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$400,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$400,000





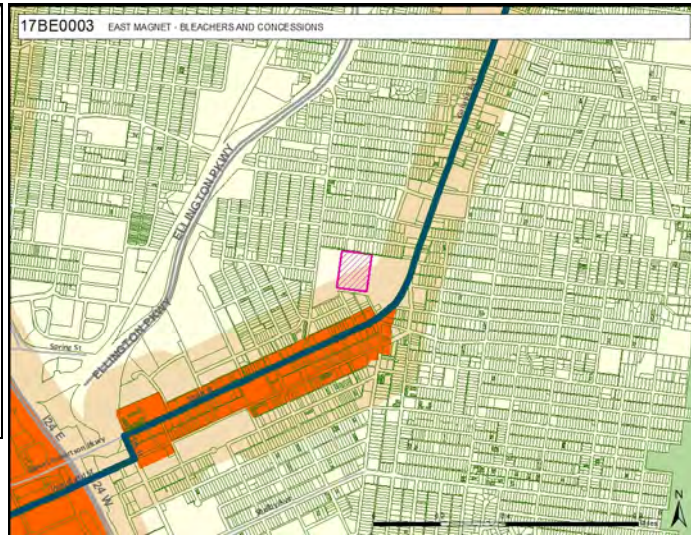
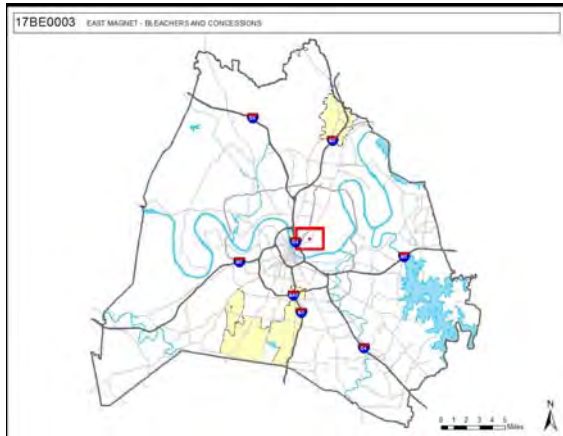
**17BE0003** EAST MAGNET - BLEACHERS AND CONCESSIONS

New East Magnet - bleachers and concessions.

Council Districts **5** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$2,750,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$2,750,000



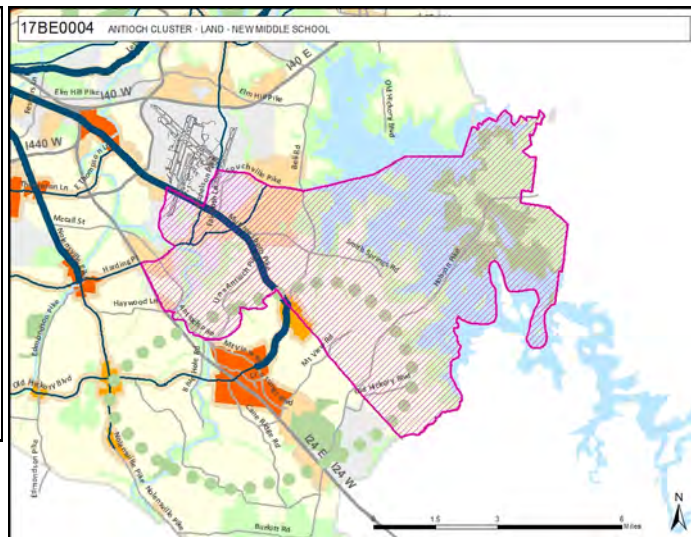
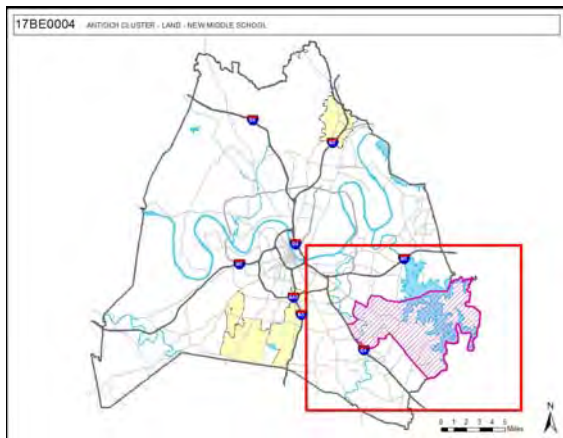
**17BE0004** ANTIOCH CLUSTER - LAND - NEW MIDDLE SCHOOL

New Antioch cluster - land - new Middle School.

Council Districts **12, 13, 28, 29, 30, 32, 33** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,000,000



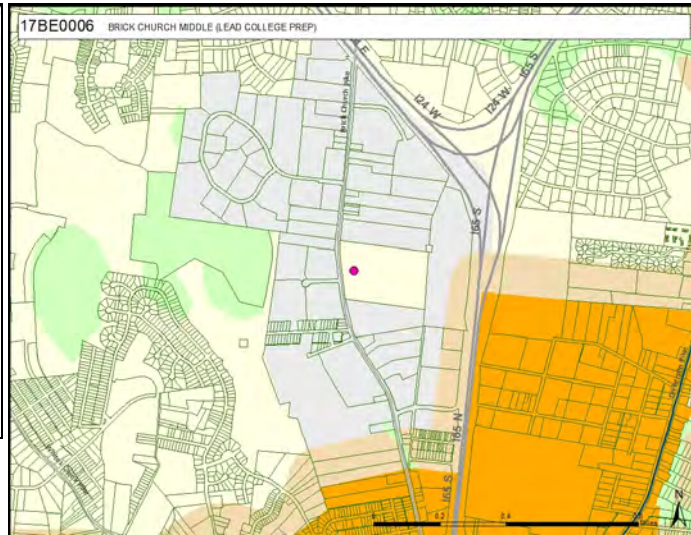
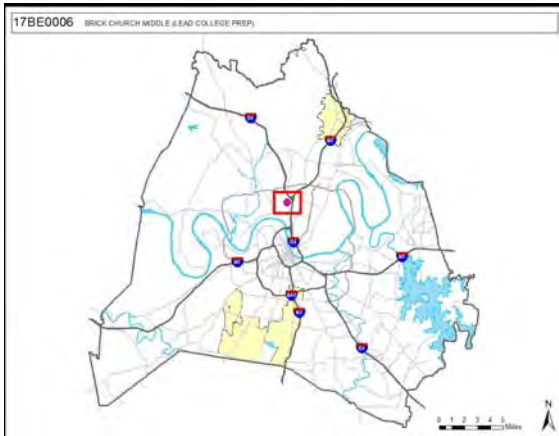
## Schools | MNPS projects

### 17BE0006 BRICK CHURCH MIDDLE (LEAD COLLEGE PREP)

New Brick Church Middle (Lead College Prep).

Council Districts **2** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$0                 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023       |
|---------------------|--------|--------|--------|--------|--------|--------|--------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$11,228,800 |

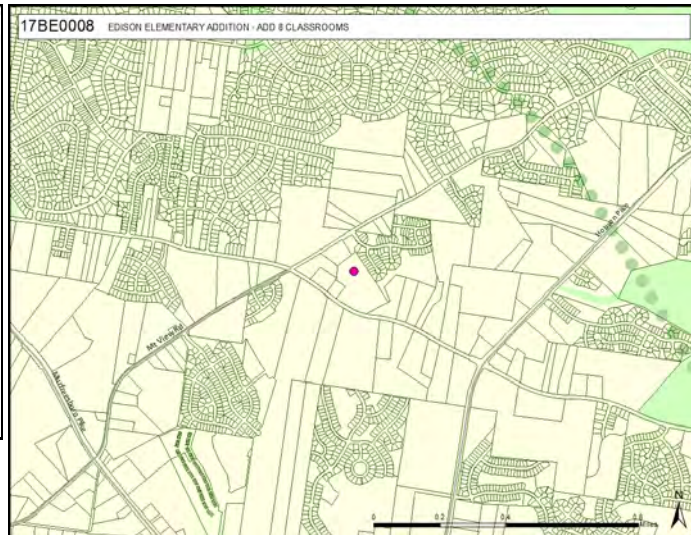
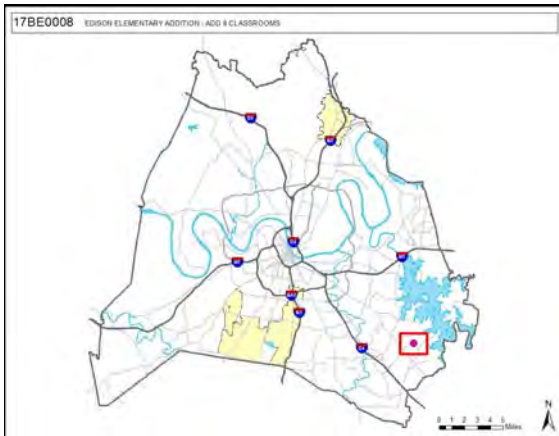


### 17BE0008 EDISON ELEMENTARY ADDITION - ADD 8 CLASSROOMS

New Edison Elementary addition - add 8 classrooms.

Council Districts **33** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

| \$3,750,000         | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023      |
|---------------------|--------|--------|--------|--------|--------|--------|-------------|
| Proposed G.O. Bonds |        |        |        |        |        |        | \$3,750,000 |



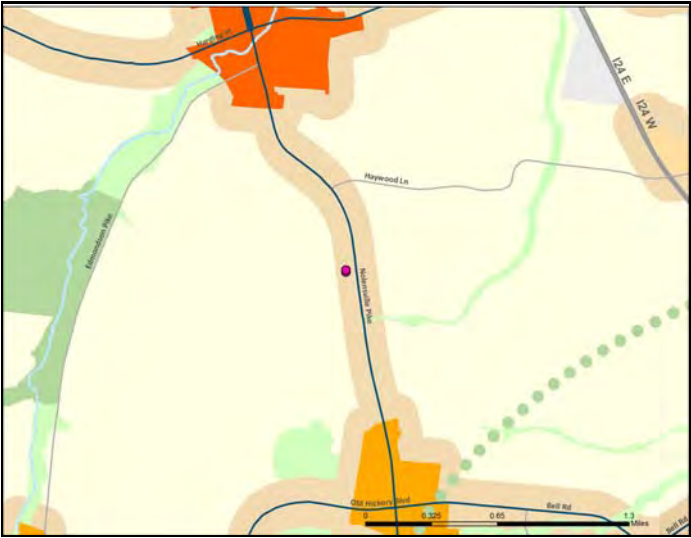
**17BE0012** TUSCULUM ELEMENTARY SCHOOL RENOVATIONS

New Tusculum Elementary School renovations.

Council Districts **27** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

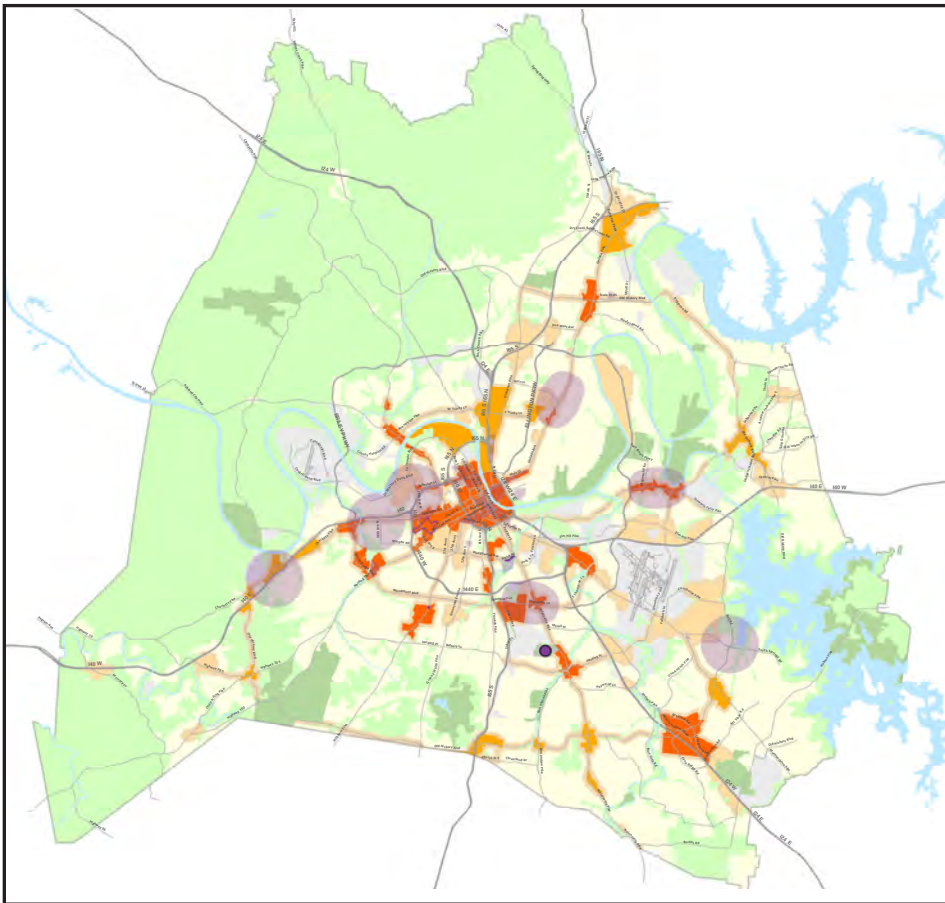
**\$4,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$4,000,000

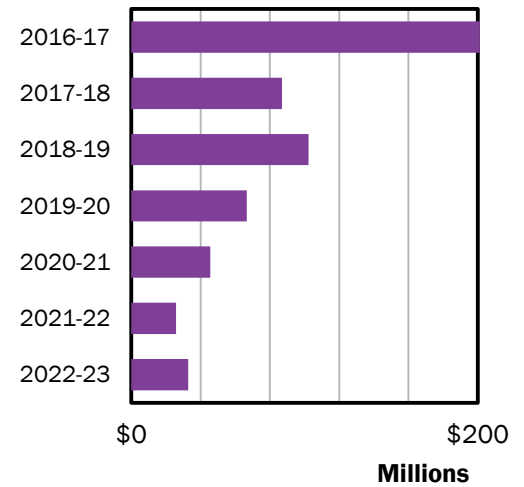




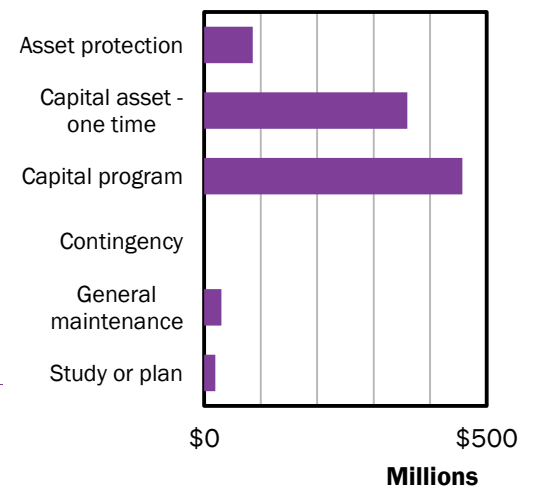
## Transit, development & culture



Spending by fiscal year



Spending by type of project



| Spending by Transit, development & cultur | Spending      | Projects |
|-------------------------------------------|---------------|----------|
|                                           | \$669,378,940 | 73       |
| Parks                                     | \$167,150,000 | 16       |
| MDHA                                      | \$143,475,000 | 20       |
| Sports Authority                          | \$114,000,000 | 6        |
| Public Library                            | \$106,640,000 | 16       |
| MTA                                       | \$96,587,000  | 10       |
| State Fair Board                          | \$21,945,000  | 8        |
| Planning Commission                       | \$13,900,000  | 5        |
| Historical Commission                     | \$3,553,940   | 4        |
| Arts Commission                           | \$2,128,000   | 9        |

## Transit, development & culture

### MAJOR REQUESTS

|                 |                                                                            |   |      |   |      |   |                             |
|-----------------|----------------------------------------------------------------------------|---|------|---|------|---|-----------------------------|
| <b>17HA0002</b> | <b>CAYCE PLACE INFRASTRUCTURE - NORTHERN DRAINAGE BASIN</b>                |   |      |   |      |   |                             |
| \$79,000,000    | FY17                                                                       | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 ■ |
| <b>15MT0002</b> | <b>REPLACEMENT BUSES - 40' AND 60' TRANSIT BUSES</b>                       |   |      |   |      |   |                             |
| \$64,693,000    | FY17                                                                       | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 □ FY22 □ FY23 □ |
| <b>17SP0004</b> | <b>MUNICIPAL SOCCER FACILITY - STADIUM AND FIELDS</b>                      |   |      |   |      |   |                             |
| \$50,000,000    | FY17                                                                       | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>02PR012</b>  | <b>MASTER PLAN FOR METRO PARKS / GREENWAYS / OPEN-SPACE IMPLEMENTATION</b> |   |      |   |      |   |                             |
| \$45,000,000    | FY17                                                                       | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>17HA0003</b> | <b>CAYCE PLACE AFFORDABLE HOUSING</b>                                      |   |      |   |      |   |                             |
| \$35,000,000    | FY17                                                                       | □ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 □ FY23 □ |
| <b>17PR0006</b> | <b>GENERAL MAINTENANCE / SMALL PARK IMPROVEMENTS</b>                       |   |      |   |      |   |                             |
| \$27,000,000    | FY17                                                                       | ■ | FY18 | ■ | FY19 | ■ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>16SP0001</b> | <b>NISSAN STADIUM - MISCELLANEOUS CAPITAL IMPROVEMENTS</b>                 |   |      |   |      |   |                             |
| \$25,000,000    | FY17                                                                       | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>09PL0002</b> | <b>LIBRARY BOOKS AND MATERIALS</b>                                         |   |      |   |      |   |                             |
| \$24,750,000    | FY17                                                                       | ■ | FY18 | ■ | FY19 | ■ | FY20 ■ FY21 ■ FY22 ■ FY23 □ |
| <b>16PR0001</b> | <b>RIVERFRONT PARK -- PHASE TWO</b>                                        |   |      |   |      |   |                             |
| \$19,500,000    | FY17                                                                       | ■ | FY18 | □ | FY19 | □ | FY20 □ FY21 □ FY22 □ FY23 □ |
| <b>17PR0005</b> | <b>SOCCER FIELDS - NEW AND EXISTING</b>                                    |   |      |   |      |   |                             |
| \$18,000,000    | FY17                                                                       | ■ | FY18 | ■ | FY19 | ■ | FY20 □ FY21 □ FY22 □ FY23 □ |

## Transit, development & culture | Arts Commission projects

|                           |                                               |            |                          |              |             |          |                    |
|---------------------------|-----------------------------------------------|------------|--------------------------|--------------|-------------|----------|--------------------|
| Number of active projects |                                               | 9          | Total                    |              | \$2,128,000 |          |                    |
| Project status            |                                               | # projects | FY17                     |              | \$1,720,000 |          |                    |
| New                       |                                               | 7          | FY18                     |              | \$408,000   |          |                    |
| Resubmitted-In Progress   |                                               | 2          | FY19                     |              |             |          |                    |
|                           |                                               |            | FY20                     |              |             |          |                    |
|                           |                                               |            | FY21                     |              |             |          |                    |
|                           |                                               |            | FY22                     |              |             |          |                    |
|                           |                                               |            | FY23                     |              |             |          |                    |
|                           |                                               |            |                          |              |             |          |                    |
| 14AR0001                  | PUBLIC ART PROJECTS                           |            |                          |              |             |          |                    |
| In progress               | Public art projects.                          |            |                          |              |             |          |                    |
| Council Districts         | Countywide                                    | Type       | Capital program          | Tax district | GSD         | Category | Infrastructure     |
| \$630,000                 | FY2017                                        | FY2018     | FY2019                   | FY2020       | FY2021      | FY2022   | FY2023             |
| Approved G.O. Bonds       |                                               | \$630,000  |                          |              |             |          |                    |
|                           |                                               |            |                          |              |             |          |                    |
| 16AR0001                  | PUBLIC ART MASTER PLAN                        |            |                          |              |             |          |                    |
| In progress               | Public art master plan.                       |            |                          |              |             |          |                    |
| Council Districts         | Countywide                                    | Type       | Study or plan            | Tax district | GSD         | Category | Non-infrastructure |
| \$50,000                  | FY2017                                        | FY2018     | FY2019                   | FY2020       | FY2021      | FY2022   | FY2023             |
| Approved G.O. Bonds       |                                               | \$50,000   |                          |              |             |          |                    |
|                           |                                               |            |                          |              |             |          |                    |
| 17AR0005                  | CAPITAL MAINTENANCE                           |            |                          |              |             |          |                    |
| New                       | Capital maintenance of collection.            |            |                          |              |             |          |                    |
| Council Districts         | Countywide                                    | Type       | Asset protection         | Tax district | GSD         | Category | Non-infrastructure |
| \$20,000                  | FY2017                                        | FY2018     | FY2019                   | FY2020       | FY2021      | FY2022   | FY2023             |
| Approved G.O. Bonds       |                                               | \$20,000   |                          |              |             |          |                    |
|                           |                                               |            |                          |              |             |          |                    |
| 17AR0007                  | BORDEAUX/NORTH NASHVILLE                      |            |                          |              |             |          |                    |
| New                       | Site-specific artwork. Site to be determined. |            |                          |              |             |          |                    |
| Council Districts         | Countywide                                    | Type       | Capital asset - one time | Tax district | GSD         | Category | Infrastructure     |
| \$210,000                 | FY2017                                        | FY2018     | FY2019                   | FY2020       | FY2021      | FY2022   | FY2023             |
| Approved G.O. Bonds       |                                               | \$150,000  | \$60,000                 |              |             |          |                    |
|                           |                                               |            |                          |              |             |          |                    |
| 17AR0009                  | ART INTEGRATION SIDEWALKS MASTER PLAN         |            |                          |              |             |          |                    |
| New                       | Artworks integrated in sidewalks.             |            |                          |              |             |          |                    |
| Council Districts         | Countywide                                    | Type       | Capital asset - one time | Tax district | GSD         | Category | Infrastructure     |
| \$98,000                  | FY2017                                        | FY2018     | FY2019                   | FY2020       | FY2021      | FY2022   | FY2023             |
| Approved G.O. Bonds       |                                               | \$70,000   | \$28,000                 |              |             |          |                    |



## Arts Commission projects | Transit, development & culture

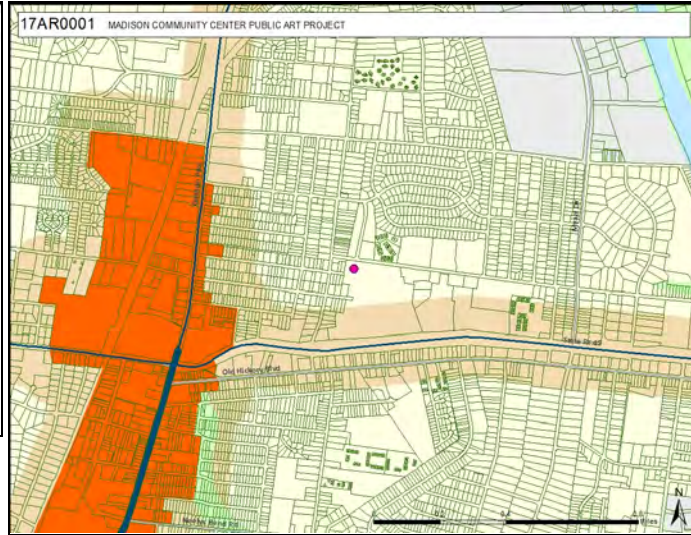
### 17AR0001 MADISON COMMUNITY CENTER PUBLIC ART PROJECT

New Site-specific artwork for planned community center.

Council Districts 9 Type Capital asset - one time Tax district GSD Category Infrastructure

\$350,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Approved G.O. Bonds \$250,000 \$100,000



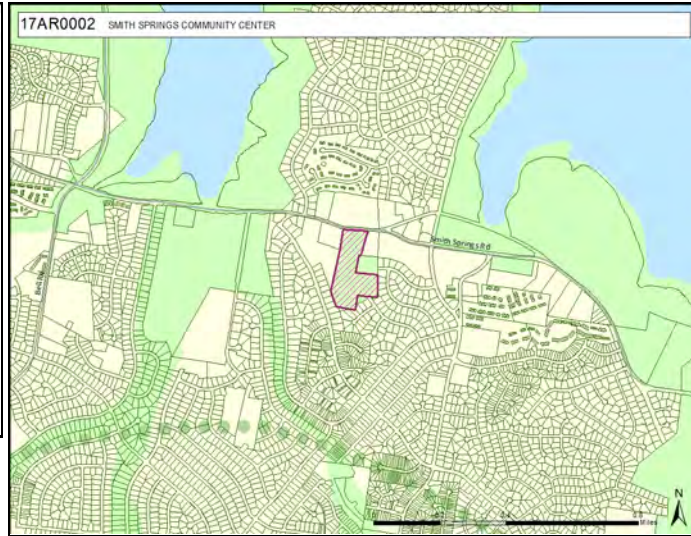
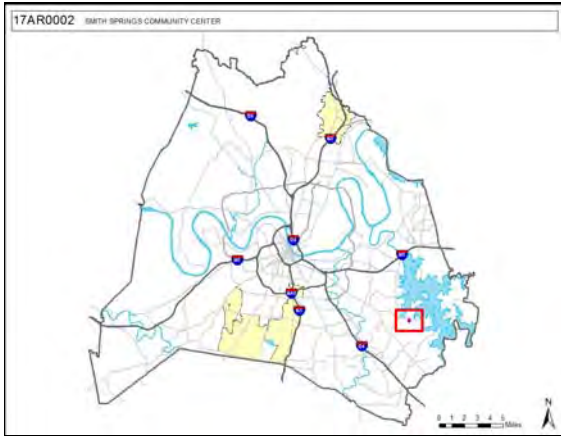
### 17AR0002 SMITH SPRINGS COMMUNITY CENTER

New Site-specific artwork for planned community center.

Council Districts Countywide Type Capital asset - one time Tax district GSD Category Infrastructure

\$350,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Approved G.O. Bonds \$250,000 \$100,000



## Transit, development & culture | Arts Commission projects

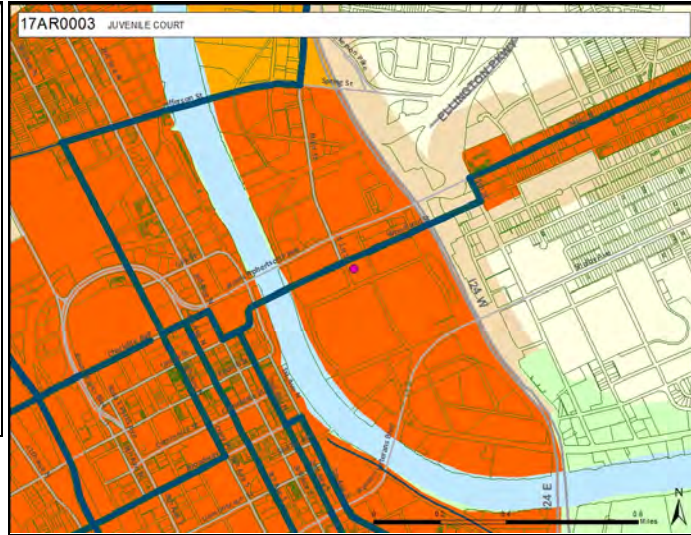
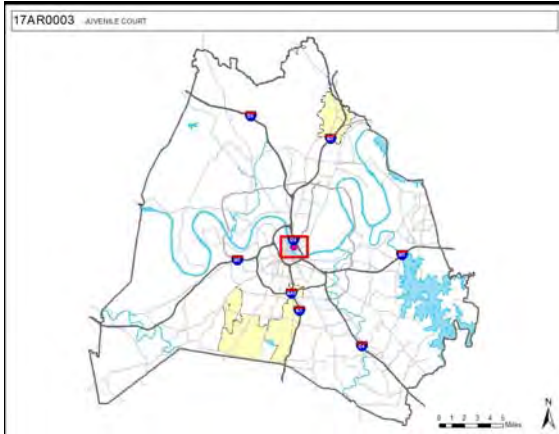
### 17AR0003 JUVENILE COURT

New Restorative justice artwork within Juvenile Court.

Council Districts 6 Type Capital asset - one time Tax district GSD Category Infrastructure

**\$210,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Approved G.O. Bonds \$150,000 \$60,000



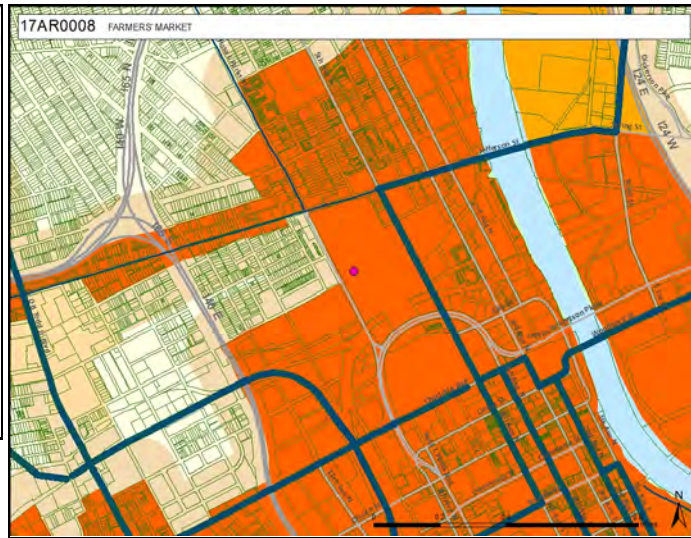
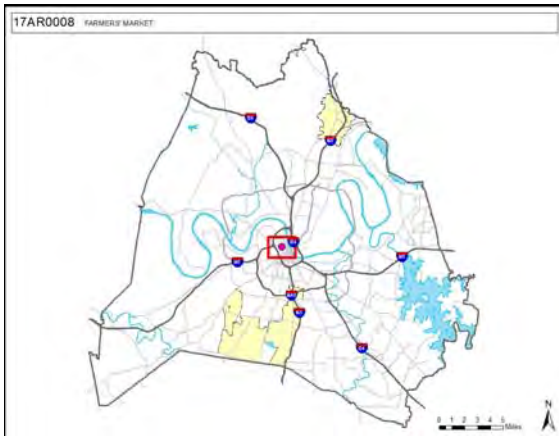
### 17AR0008 FARMERS' MARKET

New Site-specific artwork.

Council Districts 19 Type Capital asset - one time Tax district GSD Category Infrastructure

**\$210,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Approved G.O. Bonds \$150,000 \$60,000





## Historical Commission projects | **Transit, development & culture**

|                           |            |              |                    |
|---------------------------|------------|--------------|--------------------|
| Number of active projects | <b>3</b>   | <b>Total</b> | <b>\$3,553,940</b> |
| Project status            | # projects | FY17         | \$3,553,940        |
| Deleted                   | 1          | FY18         |                    |
| New                       | 1          | FY19         |                    |
| Resubmitted-In Progress   | 2          | FY20         |                    |
|                           |            | FY21         |                    |
|                           |            | FY22         |                    |
|                           |            | FY23         |                    |

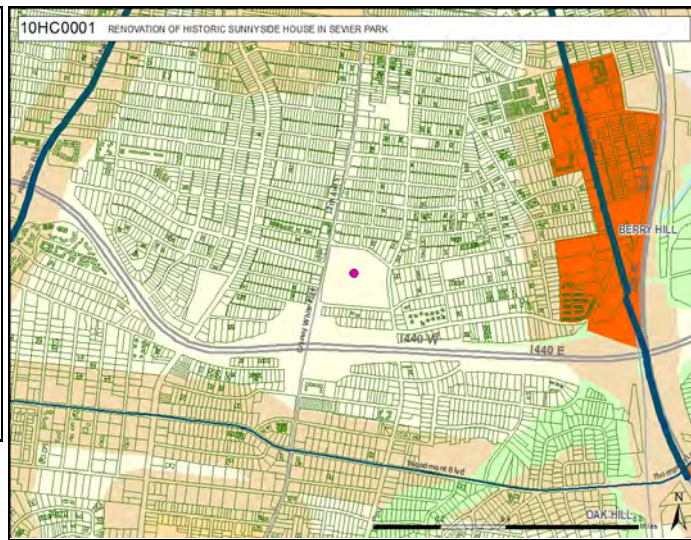
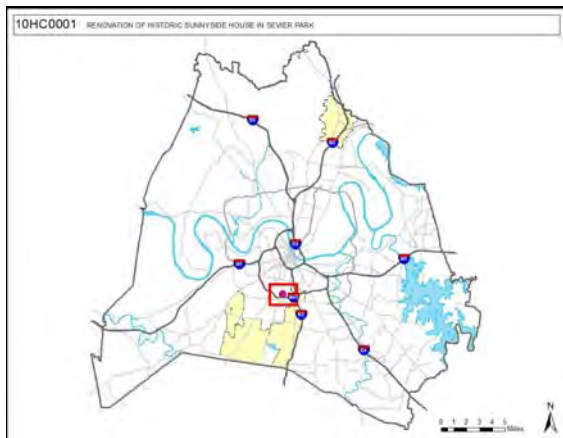
### **10HC0001** RENOVATION OF HISTORIC SUNNYSIDE HOUSE IN SEVIER PARK

New Renovation of the c. 1820 two story rear ell of the Sunnyside House in Sevier Park, to be used for the office, meeting, and storage facilities of the Metro Historical and Historic Zoning Commissions, (currently 10 employees and seasonal interns) allowing the department to consolidate their offices to one building; includes approximately 3,800 sq. ft.; 2016-17.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,127,240** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,127,240





## Transit, development & culture | Historical Commission projects

### 12HC0001 RECONSTRUCTION OF FORT NASHBOROUGH INTERPRETIVE CENTER

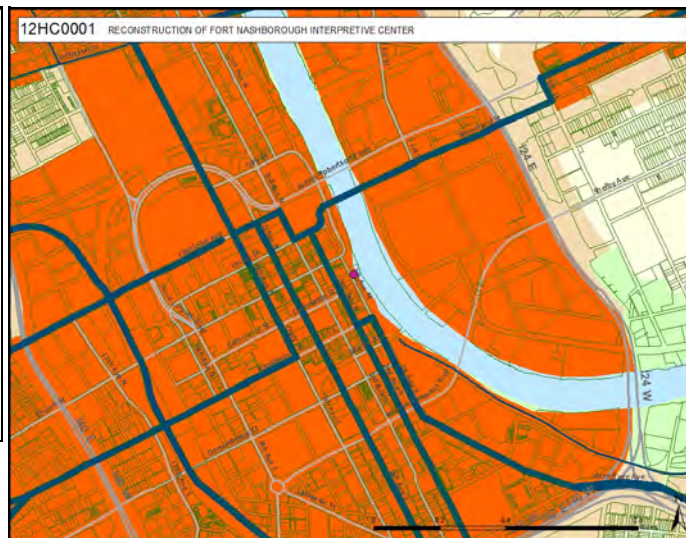
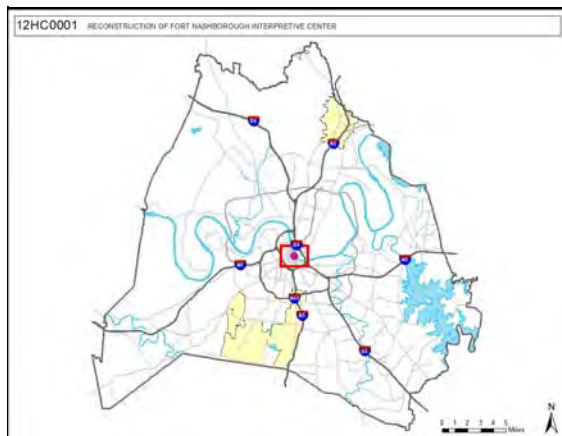
In progress

To reconstruct Fort Nashborough as a fort/interpretive center, for heritage tourism. A portion of this project was funded in the 2013 capital spending plan. With these funds Metro Parks hired a consultant to create an interpretive master plan for the site. The remaining funding is needed to complete the project. The proposed fort and interpretive center covers approximately 7,800 sq. ft. With a building footprint of 3,000 sq. ft.; 2016-17.

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$1,070,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,070,000



### 15HC0001 STABILIZATION AND STRUCTURAL REPAIRS OF FORT NEGLEY HISTORIC SITE

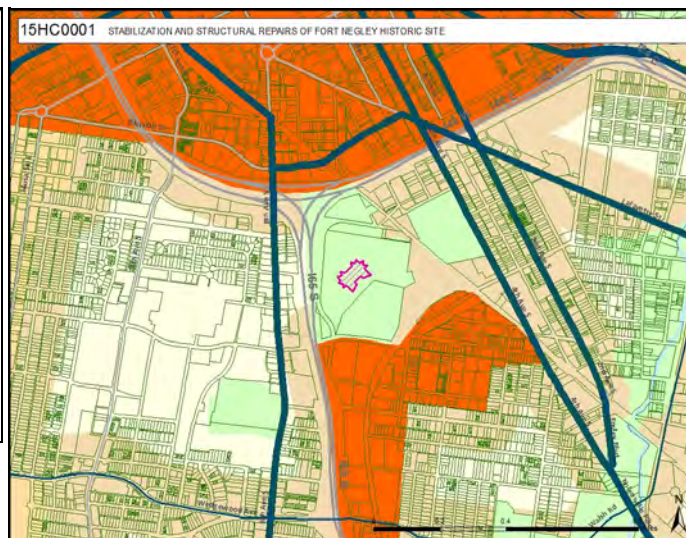
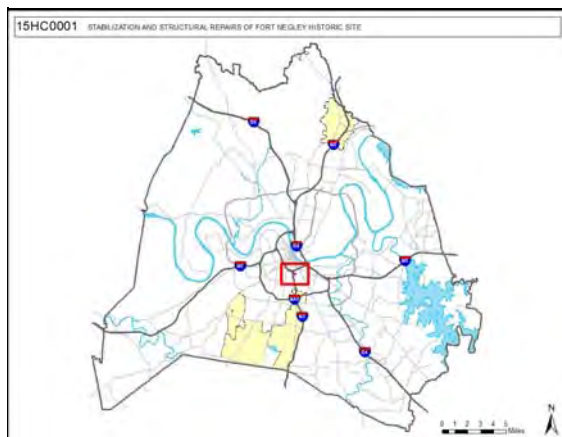
In progress

Phase two of repair of the fort walls as specified in the 2012 historic structures report for Fort Negley; the site covers a total of 4 acres. 2016-19.

Council Districts **17** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,356,700** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$1,356,700



## MDHA projects | Transit, development & culture

|                           |            |              |                      |
|---------------------------|------------|--------------|----------------------|
| Number of active projects | <b>10</b>  | <b>Total</b> | <b>\$143,475,000</b> |
| Project status            | # projects | FY17         | \$29,350,000         |
| Deleted                   | 10         | FY18         | \$21,125,000         |
| New                       | 10         | FY19         | \$33,000,000         |
|                           |            | FY20         | \$23,000,000         |
|                           |            | FY21         | \$23,000,000         |
|                           |            | FY22         | \$7,000,000          |
|                           |            | FY23         | \$7,000,000          |

### **17HA0005** SECURITY CAMERAS FOR SUDEKUM-NAPIER PUBLIC HOUSING

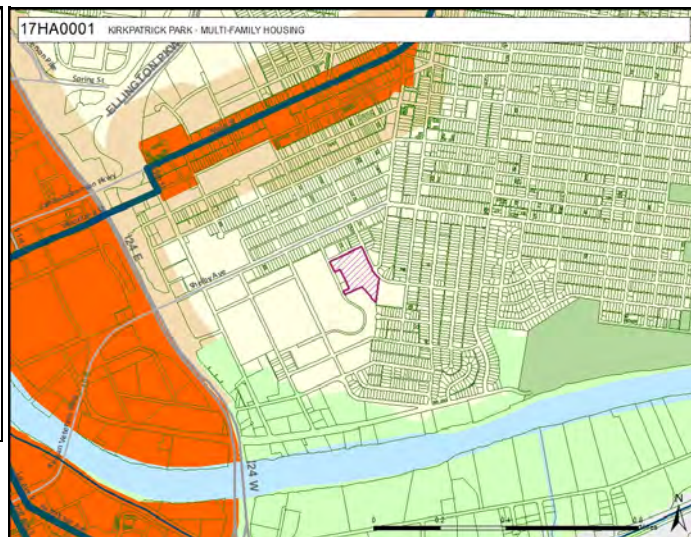
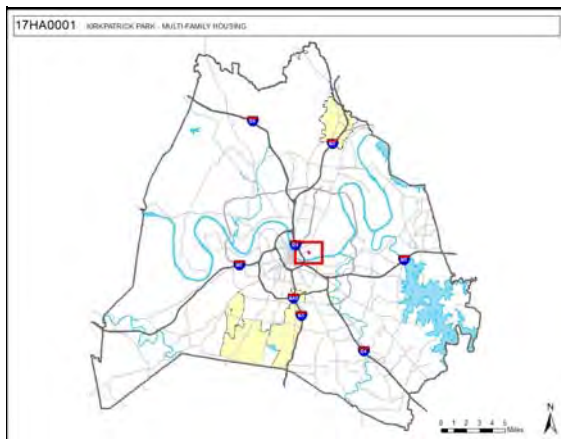
New Security cameras for Sudekum-Napier public housing - installation of security cameras to supplement the 20 existing ones installed through community development block grant funds in 2016 to enhance safety for 821 very low-income families. [one time asset].

|                     |               |               |                  |               |               |               |                    |
|---------------------|---------------|---------------|------------------|---------------|---------------|---------------|--------------------|
| Council Districts   | Countywide    | Type          | Asset protection | Tax district  | GSD           | Category      | Non-infrastructure |
| <b>\$800,000</b>    | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>      |
| Proposed G.O. Bonds | \$800,000     |               |                  |               |               |               |                    |

### **17HA0001** KIRKPATRICK PARK - MULTI-FAMILY HOUSING

New Kirkpatrick Park - multi-family housing. Development of new low to moderate income multi-family housing. [infrastructure only - one time asset].

|                     |               |               |                          |               |               |               |                |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| Council Districts   | 6             | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$4,500,000</b>  | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$3,000,000   | \$1,500,000   |                          |               |               |               |                |



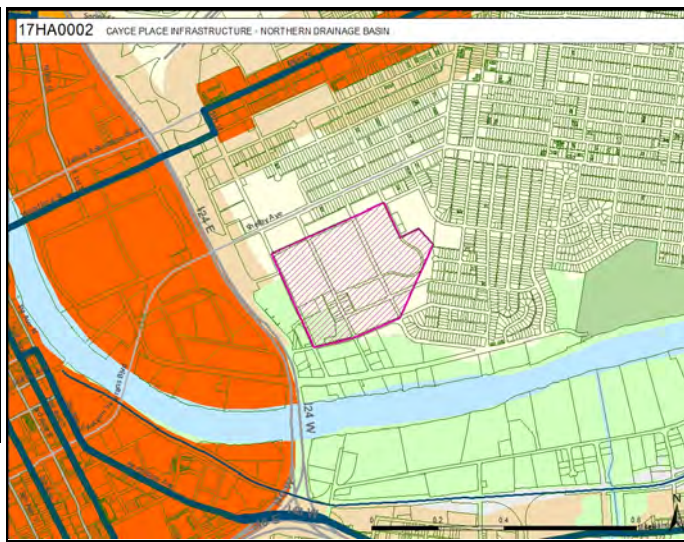
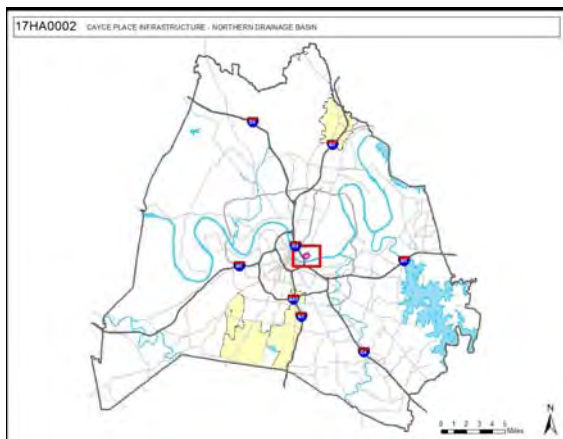


## Transit, development & culture | MDHA projects

### 17HA0002 CAYCE PLACE INFRASTRUCTURE - NORTHERN DRAINAGE BASIN

New Cayce Place infrastructure - northern drainage basin - infrastructure, engineering and upgrades. Water, sanitary sewer, storm sewer, sidewalks, streets, etc. Related to implementation of the Envision Cayce Master Plan. [one time asset].

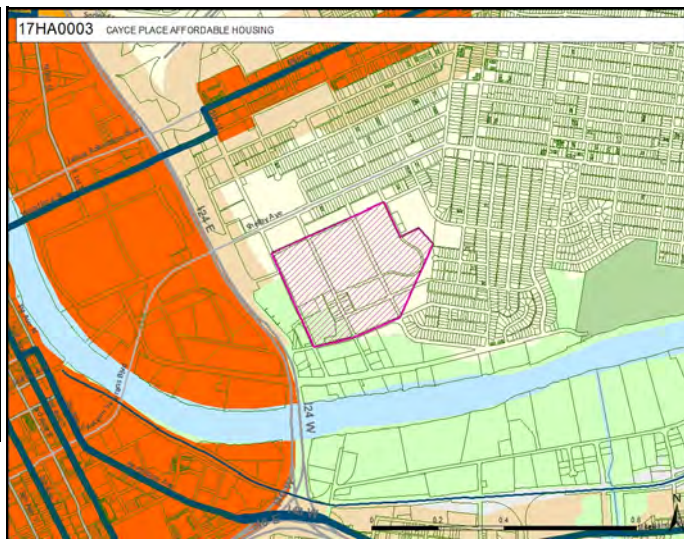
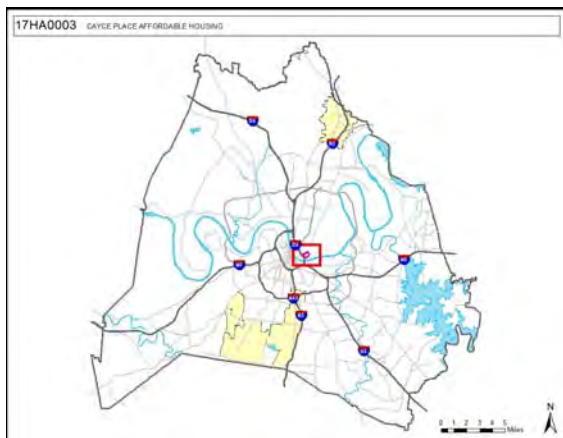
|                     |               |               |                          |               |               |               |                |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| Council Districts   | 6             | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$79,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Federal Funds       | \$6,000,000   | \$6,000,000   | \$6,000,000              | \$6,000,000   | \$6,000,000   |               |                |
| Proposed G.O. Bonds | \$7,000,000   | \$7,000,000   | \$7,000,000              | \$7,000,000   | \$7,000,000   | \$7,000,000   | \$7,000,000    |



### 17HA0003 CAYCE PLACE AFFORDABLE HOUSING

New Cayce Place affordable housing - funds for the construction of affordable housing to implement the Envision Cayce Master Plan. Funds represent the equity required in addition to low income housing tax credits, possible federal home loan bank funds and other grant funds in order to secure mortgage financing from banks and/or FHA to develop new housing for the very low-income and workforce markets [one-time asset].

|                     |               |               |                          |               |               |               |                |
|---------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| Council Districts   | 6             | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$35,000,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds |               | \$5,000,000   | \$10,000,000             | \$10,000,000  | \$10,000,000  |               |                |





## MDHA projects | Transit, development & culture

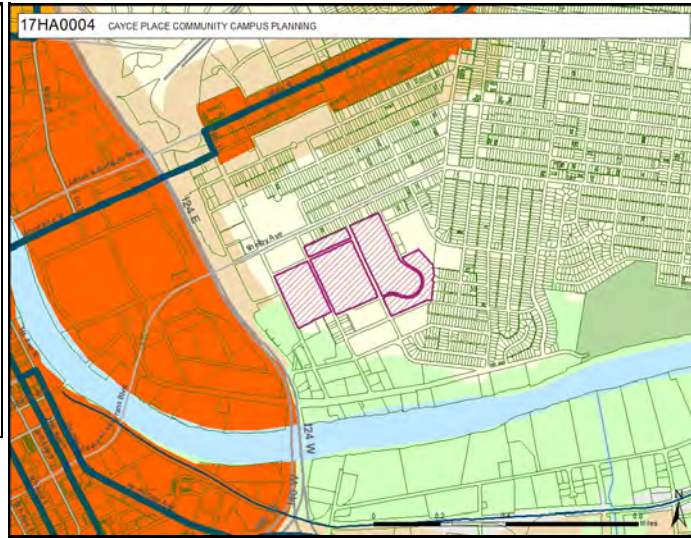
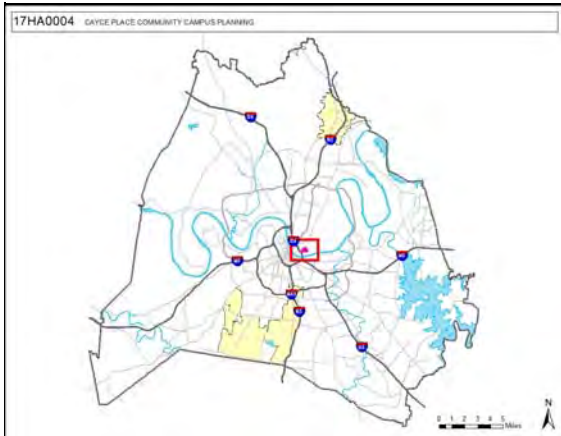
### 17HA0004 CAYCE PLACE COMMUNITY CAMPUS PLANNING

New Cayce Place community campus planning - [plan] a community services campus at the center of the Envision Cayce redevelopment to coordinate the location and services of the Martha O'Bryan Center, United Neighborhood Health Services, Metro Public Library, Metro Parks and Metro Schools. Funding for FY2017-18 would be for A & E services for the design of the facilities. Construction costs for the subsequent year will come from the design plan. [one time asset].

Council Districts 6 Type Study or plan Tax district GSD Category Infrastructure

**\$11,550,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$300,000 \$1,250,000 \$10,000,000



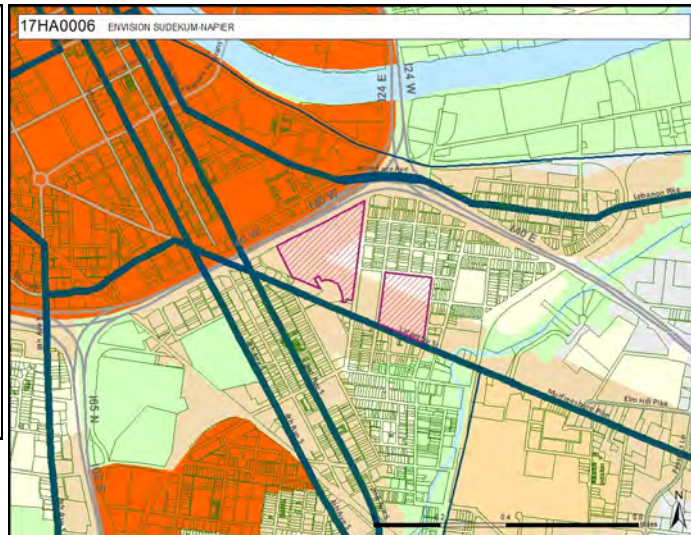
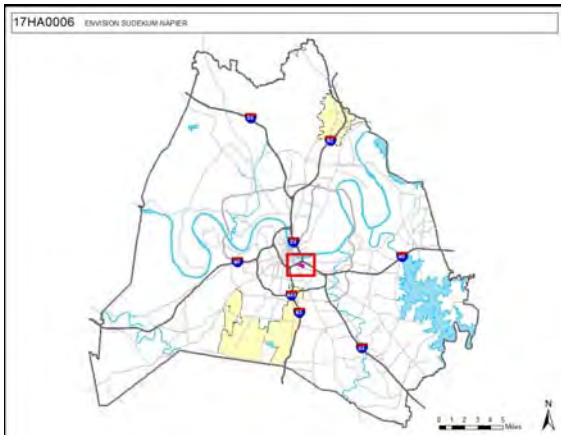
### 17HA0006 ENVISION SUDEKUM-NAPIER

New Envision Sudekum-Napier - [plan] total recapitalization of the Sudekum-Napier public housing and surrounding neighborhood. Funding is being sought from HUD grant funds; but, if not awarded, local funding will be needed to maintain the collaborative planning effort.

Council Districts 19 Type Study or plan Tax district GSD Category Infrastructure

**\$375,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$250,000 \$125,000



## Transit, development & culture | MDHA projects

### 17HA0007 CHEATHAM PLACE - RANDEE ROGERS - MULTI-FAMILY HOUSING

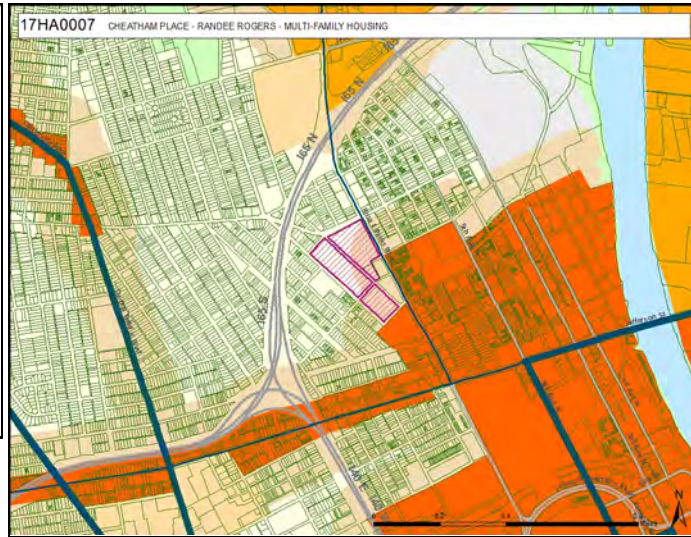
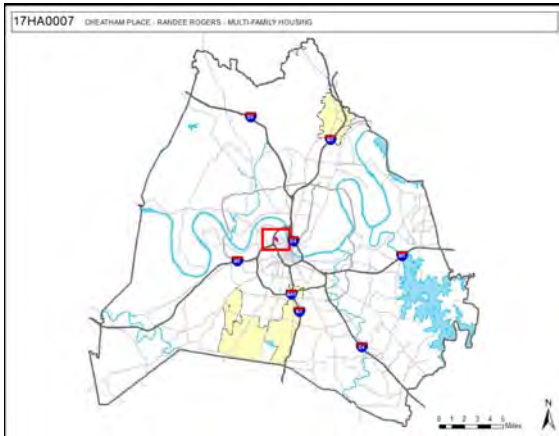
New Cheatham Place - Randee Rogers - multi-family housing - development of new, mixed-income (80% low income) multi-family housing. (apartment construction) [one-time asset].

Council Districts **19** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$11,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Miscellaneous Funds \$10,000,000

Proposed G.O. Bonds \$1,250,000 \$250,000



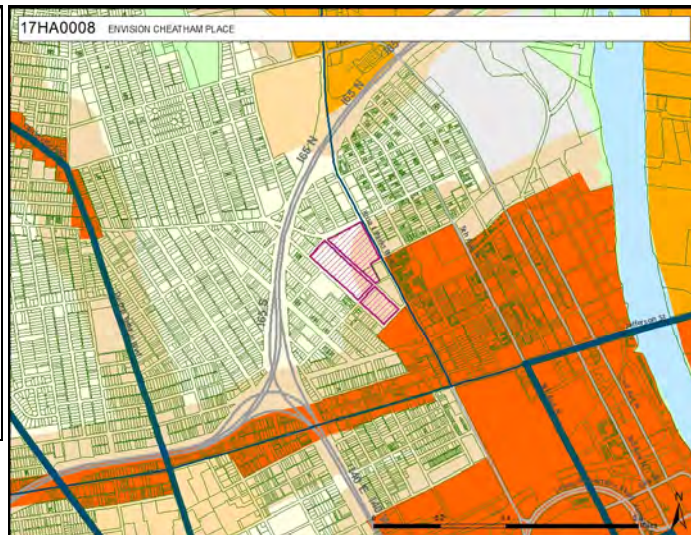
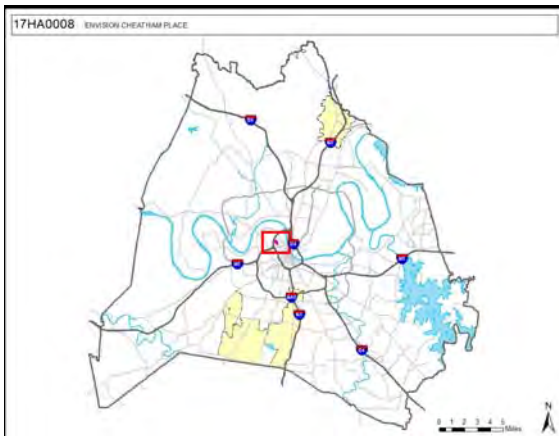
### 17HA0008 ENVISION CHEATHAM PLACE

New Envision Cheatham Place - [plan] total recapitalization of the Cheatham Place public housing and surrounding neighborhood. Construction of 100-unit mixed housing apartments is anticipated from low income housing tax credits, but planning is needed for broader neighborhood.

Council Districts **19** Type **Study or plan** Tax district **GSD** Category **Infrastructure**

**\$250,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$250,000





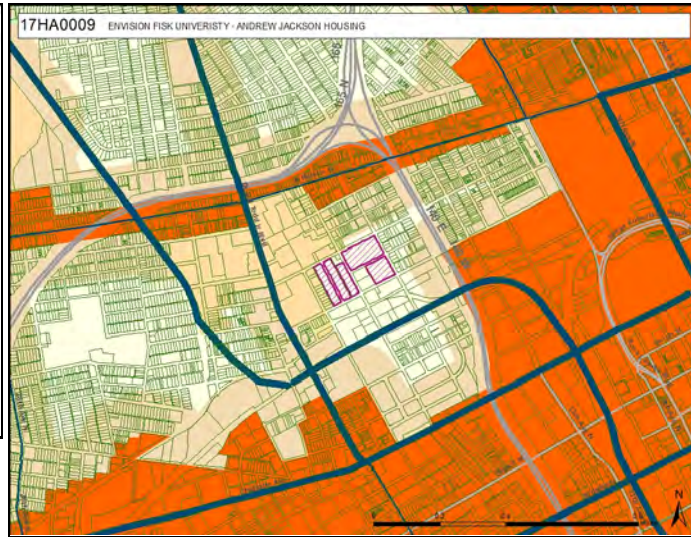
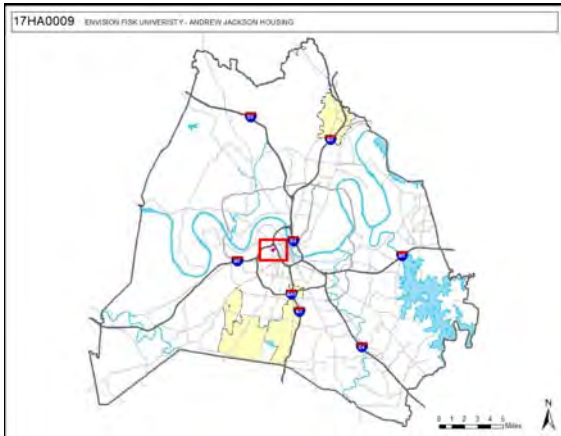
## MDHA projects | Transit, development & culture

### 17HA0009

#### ENVISION FISK UNIVERISTY - ANDREW JACKSON HOUSING

New  
Envision Fisk Univeristy - Andrew Jackson housing - [plan] total university campus and surrounding neighborhood (largely the Andrew Jackson public housing) as MDHA plans the revitalization of its 374 units of low-income public housing under the RAD program so that the University and the housing will be mutually compatible and vibrant for the future.

|                     |           |        |               |              |        |          |                |
|---------------------|-----------|--------|---------------|--------------|--------|----------|----------------|
| Council Districts   | 19        | Type   | Study or plan | Tax district | GSD    | Category | Infrastructure |
| \$250,000           | FY2017    | FY2018 | FY2019        | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$250,000 |        |               |              |        |          |                |

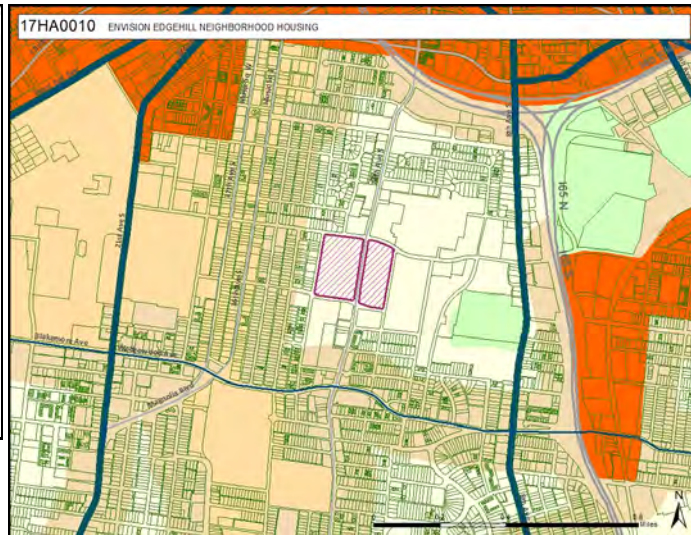


### 17HA0010

#### ENVISION EDGEHILL NEIGHBORHOOD HOUSING

New  
Envision Edgehill neighborhood housing - [plan] development of the neighborhood in and around the MDHA Edgehill and I W Gernert public housing (556 units) in coordination with the development plans of Belmont and Vanderbilt Univs. So the interests of the universities and residential areas near them are both adequately addressed as MDHA recapitalizes its low-income housing.

|                     |           |        |               |              |        |          |                |
|---------------------|-----------|--------|---------------|--------------|--------|----------|----------------|
| Council Districts   | 17        | Type   | Study or plan | Tax district | GSD    | Category | Infrastructure |
| \$250,000           | FY2017    | FY2018 | FY2019        | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed G.O. Bonds | \$250,000 |        |               |              |        |          |                |





## Transit, development & culture | MTA projects

|                           |                                                                        |                      |                                              |
|---------------------------|------------------------------------------------------------------------|----------------------|----------------------------------------------|
| Number of active projects | 6                                                                      | Total                | \$96,587,000                                 |
| Project status            | # projects                                                             | FY17                 | \$31,049,000                                 |
| Deleted                   | 4                                                                      | FY18                 | \$22,810,000                                 |
| New                       | 2                                                                      | FY19                 | \$20,087,500                                 |
| Resubmitted-In Progress   | 4                                                                      | FY20                 | \$22,640,500                                 |
|                           |                                                                        | FY21                 |                                              |
|                           |                                                                        | FY22                 |                                              |
|                           |                                                                        | FY23                 |                                              |
| <b>15MT0001</b>           | VEHICLE PREP AND LOGISTICS - GRANT MATCHES                             |                      |                                              |
| In progress               | Vehicle prep and logistics - grant matches.                            |                      |                                              |
| Council Districts         | Countywide                                                             | Type Capital program | Tax district GSD Category Non-infrastructure |
| <b>\$10,080,000</b>       | <b>FY2017</b>                                                          | <b>FY2018</b>        | <b>FY2019</b>                                |
|                           |                                                                        |                      | <b>FY2020</b>                                |
|                           |                                                                        |                      | <b>FY2021</b>                                |
|                           |                                                                        |                      | <b>FY2022</b>                                |
|                           |                                                                        |                      | <b>FY2023</b>                                |
| Proposed G.O. Bonds       | \$2,630,000                                                            | \$2,620,000          | \$2,415,000                                  |
|                           |                                                                        |                      | \$2,415,000                                  |
| <b>15MT0002</b>           | REPLACEMENT BUSES - 40' AND 60' TRANSIT BUSES                          |                      |                                              |
| In progress               | Replacement buses - 40' and 60' transit buses.                         |                      |                                              |
| Council Districts         | Countywide                                                             | Type Capital program | Tax district GSD Category Non-infrastructure |
| <b>\$64,693,000</b>       | <b>FY2017</b>                                                          | <b>FY2018</b>        | <b>FY2019</b>                                |
|                           |                                                                        |                      | <b>FY2020</b>                                |
|                           |                                                                        |                      | <b>FY2021</b>                                |
|                           |                                                                        |                      | <b>FY2022</b>                                |
|                           |                                                                        |                      | <b>FY2023</b>                                |
| Proposed G.O. Bonds       | \$15,210,000                                                           | \$15,410,000         | \$15,760,000                                 |
|                           |                                                                        |                      | \$18,313,000                                 |
| <b>15MT0003</b>           | REPLACEMENT OF ACCESS RIDE PARATRANSIT VEHICLES                        |                      |                                              |
| In progress               | Replacement of Access Ride paratransit vehicles.                       |                      |                                              |
| Council Districts         | Countywide                                                             | Type Capital program | Tax district GSD Category Non-infrastructure |
| <b>\$8,290,000</b>        | <b>FY2017</b>                                                          | <b>FY2018</b>        | <b>FY2019</b>                                |
|                           |                                                                        |                      | <b>FY2020</b>                                |
|                           |                                                                        |                      | <b>FY2021</b>                                |
|                           |                                                                        |                      | <b>FY2022</b>                                |
|                           |                                                                        |                      | <b>FY2023</b>                                |
| Proposed G.O. Bonds       | \$2,185,000                                                            | \$2,280,000          | \$1,912,500                                  |
|                           |                                                                        |                      | \$1,912,500                                  |
| <b>15MT0006</b>           | RTA THROUGH MTA GRANT MATCHES                                          |                      |                                              |
| In progress               | RTA through MTA grant matches.                                         |                      |                                              |
| Council Districts         | Countywide                                                             | Type Capital program | Tax district GSD Category Non-infrastructure |
| <b>\$1,210,000</b>        | <b>FY2017</b>                                                          | <b>FY2018</b>        | <b>FY2019</b>                                |
|                           |                                                                        |                      | <b>FY2020</b>                                |
|                           |                                                                        |                      | <b>FY2021</b>                                |
|                           |                                                                        |                      | <b>FY2022</b>                                |
|                           |                                                                        |                      | <b>FY2023</b>                                |
| Proposed G.O. Bonds       | \$1,210,000                                                            |                      |                                              |
| <b>17MT0001</b>           | TRANSIT BUS SERVICE EXPANSION                                          |                      |                                              |
| New                       | Transit bus service expansion - 8 40-foot buses to expand MTA service. |                      |                                              |
| Council Districts         | Countywide                                                             | Type Capital program | Tax district GSD Category Infrastructure     |
| <b>\$6,164,000</b>        | <b>FY2017</b>                                                          | <b>FY2018</b>        | <b>FY2019</b>                                |
|                           |                                                                        |                      | <b>FY2020</b>                                |
|                           |                                                                        |                      | <b>FY2021</b>                                |
|                           |                                                                        |                      | <b>FY2022</b>                                |
|                           |                                                                        |                      | <b>FY2023</b>                                |
| Proposed G.O. Bonds       | \$6,164,000                                                            |                      |                                              |

|                          |                         |               |               |                                 |                     |               |                                           |
|--------------------------|-------------------------|---------------|---------------|---------------------------------|---------------------|---------------|-------------------------------------------|
| <b>17MT0002</b>          | FARE COLLECTION SYSTEM  |               |               |                                 |                     |               |                                           |
| New                      | Fare collection system. |               |               |                                 |                     |               |                                           |
| <i>Council Districts</i> | <b>Countywide</b>       |               | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> <b>Non-infrastructure</b> |
| <b>\$6,150,000</b>       | <i>FY2017</i>           | <i>FY2018</i> | <i>FY2019</i> | <i>FY2020</i>                   | <i>FY2021</i>       | <i>FY2022</i> | <i>FY2023</i>                             |
| Proposed G.O. Bonds      | \$3,650,000             | \$2,500,000   |               |                                 |                     |               |                                           |

## Transit, development & culture | Parks projects

|                           |            |              |                      |
|---------------------------|------------|--------------|----------------------|
| Number of active projects | <b>10</b>  | <b>Total</b> | <b>\$162,550,000</b> |
| Project status            | # projects | FY17         | \$114,550,000        |
| Completed                 | 4          | FY18         | \$24,000,000         |
| New                       | 6          | FY19         | \$24,000,000         |
| Redirected                | 2          | FY20         |                      |
| Resubmitted-In Progress   | 3          | FY21         |                      |
| Resubmitted-Not Started   | 1          | FY22         |                      |
|                           |            | FY23         |                      |

|                     |                                                                                                                                                                                                                                                                                                                                                                |               |                 |               |               |               |                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| <b>02PR012</b>      | <b>MASTER PLAN FOR METRO PARKS / GREENWAYS / OPEN-SPACE IMPLEMENTATION</b>                                                                                                                                                                                                                                                                                     |               |                 |               |               |               |                |
| In progress         | New construction, facility improvements, enhancements, deferred maintenance, open space / land acquisition, soccer fields, and greenways countywide; Madison and Smith Springs Park improvements; implementation of existing master plans in Centennial and Shelby Parks. Projects include one-time assets, ongoing programs and asset protection/maintenance. |               |                 |               |               |               |                |
| Council Districts   | Countywide                                                                                                                                                                                                                                                                                                                                                     | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$45,000,000</b> | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                                                  | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$45,000,000                                                                                                                                                                                                                                                                                                                                                   |               |                 |               |               |               |                |

|                     |                                                                                   |               |                 |               |               |               |                |
|---------------------|-----------------------------------------------------------------------------------|---------------|-----------------|---------------|---------------|---------------|----------------|
| <b>17PR0003</b>     | <b>GREENWAYS - NEW AND EXISTING - ACQUISITION, CONSTRUCTION, AND IMPROVEMENTS</b> |               |                 |               |               |               |                |
| New                 | Greenways - new and existing - acquisition, construction, and improvements.       |               |                 |               |               |               |                |
| Council Districts   | Countywide                                                                        | Type          | Capital program | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$15,000,000</b> | <b>FY2017</b>                                                                     | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$5,000,000                                                                       | \$5,000,000   | \$5,000,000     |               |               |               |                |

|                     |                                                                  |               |                          |               |               |               |                |
|---------------------|------------------------------------------------------------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>17PR0004</b>     | <b>LAND ACQUISITION - NEW AND EXISTING</b>                       |               |                          |               |               |               |                |
| New                 | Land acquisition - new and existing - purchase and improvements. |               |                          |               |               |               |                |
| Council Districts   | Countywide                                                       | Type          | Capital asset - one time | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$15,000,000</b> | <b>FY2017</b>                                                    | <b>FY2018</b> | <b>FY2019</b>            | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$5,000,000                                                      | \$5,000,000   | \$5,000,000              |               |               |               |                |

|                     |                                                                              |               |                  |               |               |               |                |
|---------------------|------------------------------------------------------------------------------|---------------|------------------|---------------|---------------|---------------|----------------|
| <b>17PR0005</b>     | <b>SOCCER FIELDS - NEW AND EXISTING</b>                                      |               |                  |               |               |               |                |
| New                 | Soccer fields - new and existing - acquisition, construction and renovation. |               |                  |               |               |               |                |
| Council Districts   | Countywide                                                                   | Type          | Asset protection | Tax district  | GSD           | Category      | Infrastructure |
| <b>\$18,000,000</b> | <b>FY2017</b>                                                                | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b>  |
| Proposed G.O. Bonds | \$6,000,000                                                                  | \$6,000,000   | \$6,000,000      |               |               |               |                |



## Parks projects | Transit, development & culture

### 17PR0006 GENERAL MAINTENANCE / SMALL PARK IMPROVEMENTS

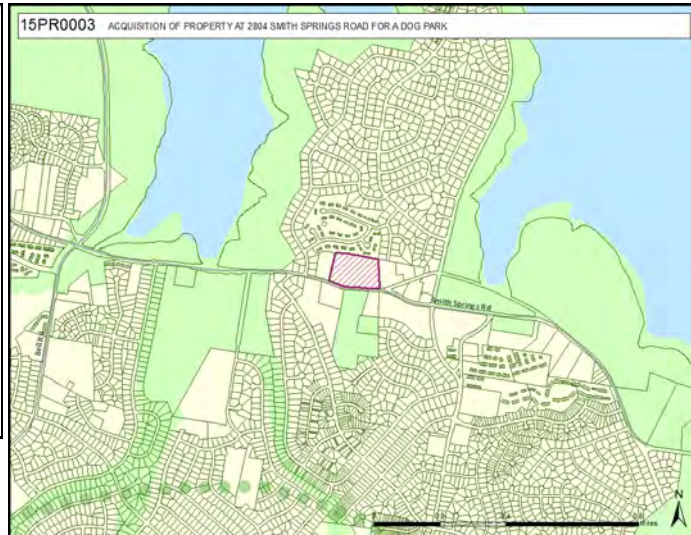
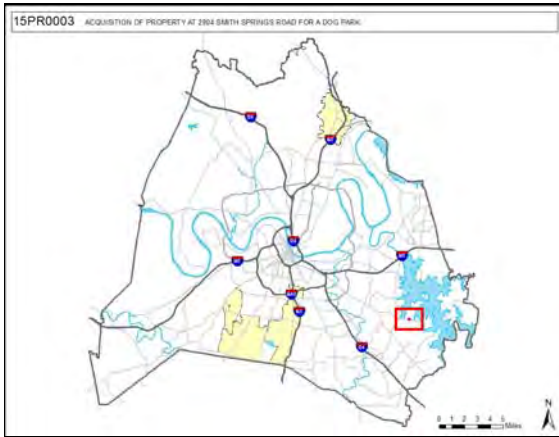
New General maintenance / small park improvements - maintenance and improvements to park properties - county-wide.

|                          |                   |               |                        |                     |               |                 |                       |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$27,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$11,000,000      | \$8,000,000   | \$8,000,000            |                     |               |                 |                       |

### 15PR0003 ACQUISITION OF PROPERTY AT 2804 SMITH SPRINGS ROAD FOR A DOG PARK

Not started Acquisition of property at 2804 Smith Springs Road for a dog park.

|                          |               |               |                                 |                     |               |                 |                       |
|--------------------------|---------------|---------------|---------------------------------|---------------------|---------------|-----------------|-----------------------|
| <i>Council Districts</i> | <b>29</b>     | <i>Type</i>   | <b>Capital asset - one time</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
| <b>\$750,000</b>         | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$750,000     |               |                                 |                     |               |                 |                       |



## Transit, development & culture | Parks projects

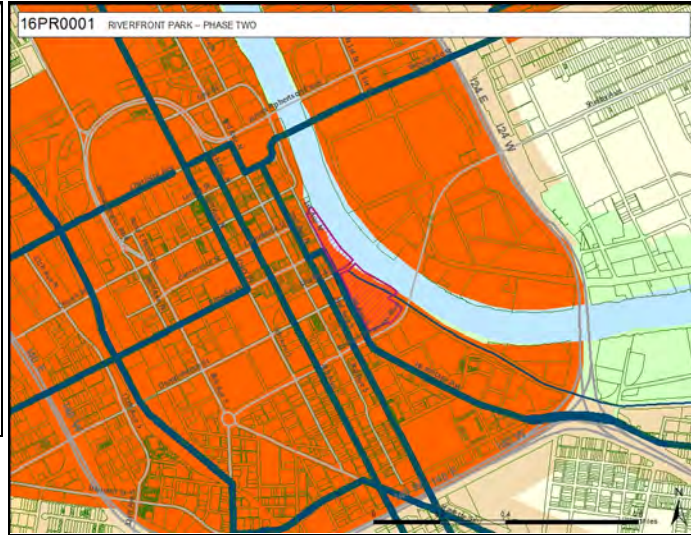
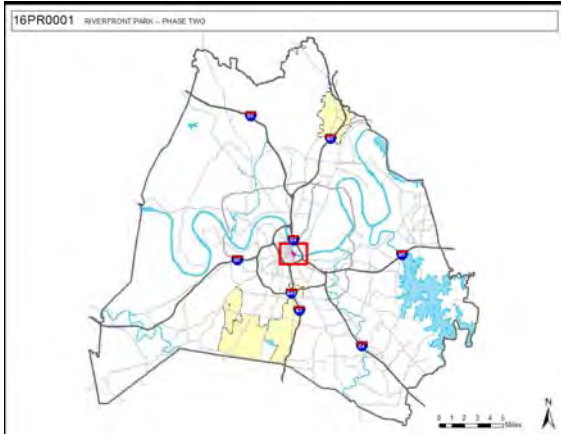
### 16PR0001 RIVERFRONT PARK – PHASE TWO

In progress Development of Phase Two, Riverfront Development Plan.

Council Districts 19 Type Capital asset - one time Tax district GSD Category Infrastructure

\$19,500,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$19,500,000



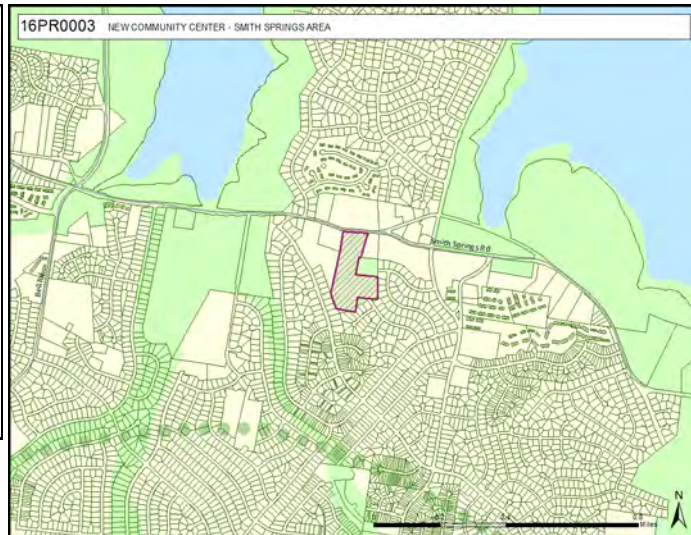
### 16PR0003 NEW COMMUNITY CENTER - SMITH SPRINGS AREA

In progress New community center - Smith Springs area.

Council Districts 29 Type Capital asset - one time Tax district GSD Category Infrastructure

\$7,300,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$7,300,000



## Parks projects | Transit, development & culture

### 17PR0001

#### NASHVILLE ZOO - CAPITAL IMPROVEMENTS

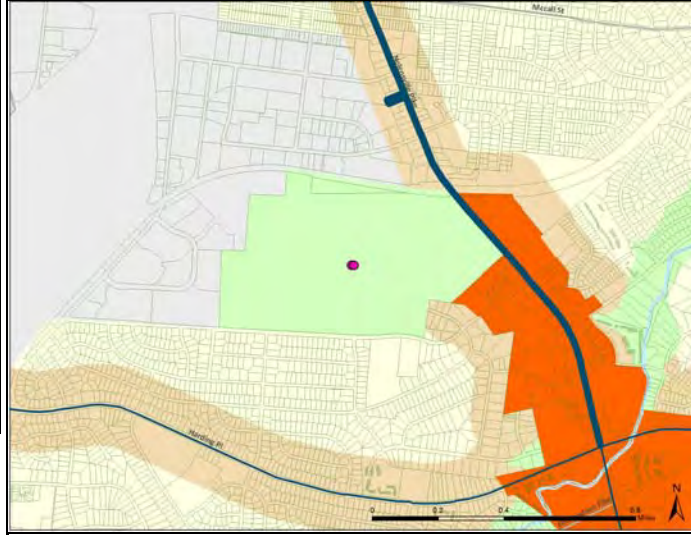
New

Nashville Zoo - capital improvements - veterinary hospital, education annex, Andean bear exhibit, tiger exhibit, rhino barn and rhinos, spider monkey exhibit.

Council Districts **Countywide** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$10,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$10,000,000



### 17PR0002

#### CENTENNIAL PARK - MASTERPLAN, RENOVATIONS AND IMPROVEMENTS

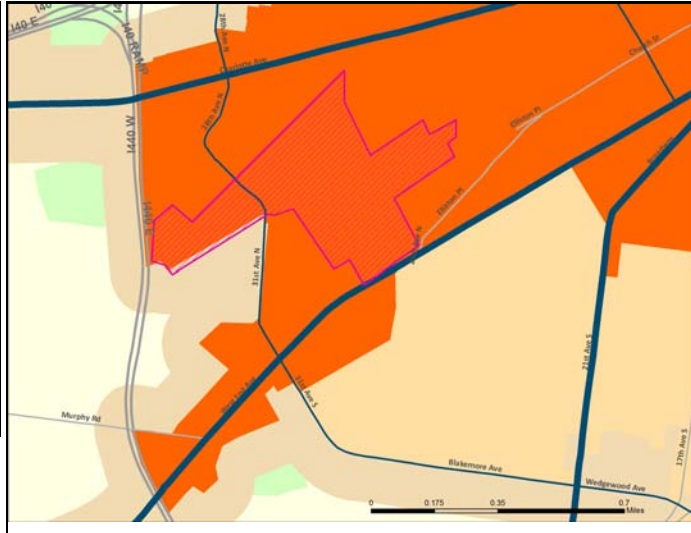
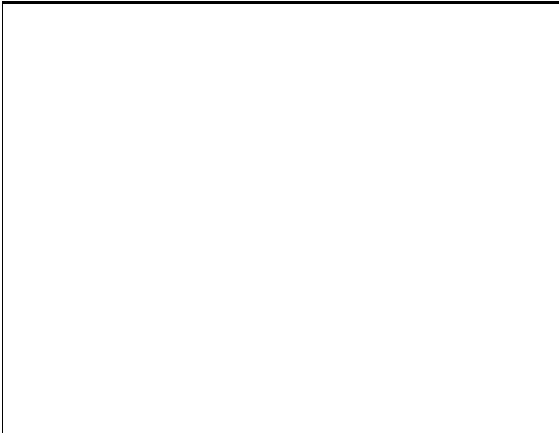
New

Centennial Park - master plan, renovations and improvements.

Council Districts **21** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$5,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$5,000,000





## Transit, development & culture | Planning Commission projects

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>5</b>   | <b>Total</b> | <b>\$13,900,000</b> |
| Project status            | # projects | FY17         | \$2,650,000         |
| New                       | 4          | FY18         | \$6,000,000         |
| Resubmitted-Not Started   | 1          | FY19         | \$5,250,000         |
|                           |            | FY20         |                     |
|                           |            | FY21         |                     |
|                           |            | FY22         |                     |
|                           |            | FY23         |                     |

### **17PC0001** DOWNTOWN MULTIMODAL EVENTS COORDINATION STUDY

New Develop a multi-modal management plan for high attendance events at downtown Nashville facilities. This study will be led by Metro Planning with a hired consultant and coordinated with Metro Public Works, MTA/RTA, Downtown Partnership, Metro Parks and Greenways, Metro Police, TDOT, Nashville Area MPO, Nashville B-Cycle, and Walk/Bike Nashville to maximize alternative travel modes during high attendance events. Traffic management, its monitoring and communication, traffic signal coordination, bikesharing, ridesharing, park and bus, temporary bus-only lanes, transit signal priority, parking management, bike valet, and pedestrian priority are all critical components to this study. Significant community/stakeholder outreach and public input is anticipated.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Study or plan</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
|--------------------------|-------------------|---------------|----------------------|---------------------|---------------|-----------------|---------------------------|
| <b>\$1,400,000</b>       | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>        | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed G.O. Bonds      | \$1,000,000       |               |                      |                     |               |                 |                           |
| Federal Funds            | \$400,000         |               |                      |                     |               |                 |                           |

### **17PC0003** TIER ONE CENTER IMMEDIATE IMPLEMENTATION

New Implementation budget for one NashvilleNext Tier One Center to immediately fund projects to be determined through the engagement process, such as critical sidewalks needs, streetscaping, or other small-scale projects. The Planning Department will conduct a nine-month community-led process to (1) prioritize capital projects and (2) identify zoning and policy changes to spur private investment in and around the center. Most capital projects will be phased in following completion of the plan. This budget provides a small amount of funding to pay for projects immediately upon adoption of the plan by planning commission. Eligible Tier One centers identified by NashvilleNext include Gallatin Road/Trinity Lane, 100 Oaks area, 8th Avenue/Melrose, Crossings/Hickory Hollow, Bordeaux/Clarksville Pike, Donelson, Main Street/Woodland Street, Green Hills, Harding Town Center, Madison, Clarksville Pike corridor, Germantown, Jefferson Street, South Nashville (Murfreesboro Pike/Nolensville Pike), Wedgewood Houston, Woodbine, Nolensville Pike/Harding Place, and Centennial/Charlotte/White Bridge Pike). Ineligible Tier One centers include Downtown and Midtown.

| <i>Council Districts</i> | <b>Countywide</b> | <i>Type</i>   | <b>Capital program</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Infrastructure</b> |
|--------------------------|-------------------|---------------|------------------------|---------------------|---------------|-----------------|-----------------------|
| <b>\$10,000,000</b>      | <b>FY2017</b>     | <b>FY2018</b> | <b>FY2019</b>          | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>         |
| Proposed G.O. Bonds      | \$5,000,000       | \$5,000,000   |                        |                     |               |                 |                       |

## Planning Commission projects | Transit, development & culture

### 12PC0002

#### WOODMONT BLVD./WOODLAWN DR. TRAFFIC STUDY PER THE HARDING TOWN CENTER UDO

Not started

Conduct a study of traffic flow to/from the south via Woodmont Boulevard and Woodlawn Drive (including other parallel roads as appropriate.) Study or plan. Harding Town Center UDO is the geographic area.

Council Districts

24

Type Study or plan

Tax district GSD

Category Non-infrastructure

\$250,000

FY2017

FY2018

FY2019

FY2020

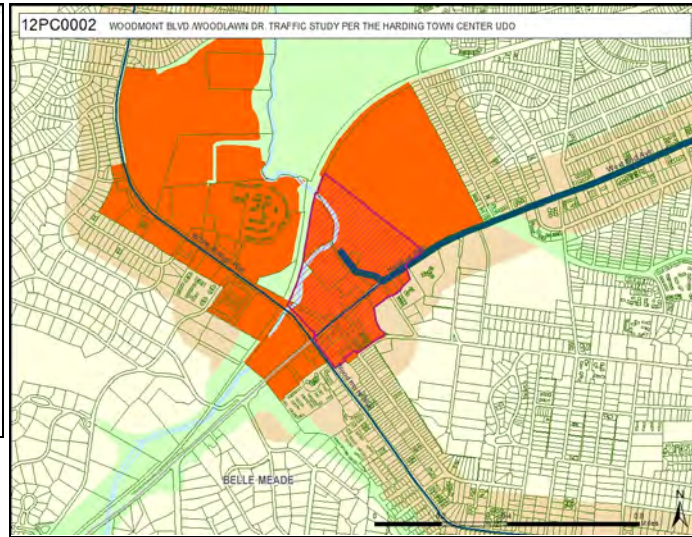
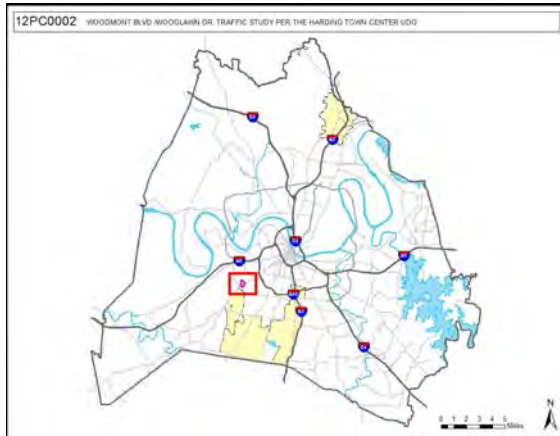
FY2021

FY2022

FY2023

Proposed G.O. Bonds

\$250,000



### 15PC0001

#### SOBRO OPEN SPACE STUDY

New

Study to determine appropriate parcels the SoBro subdistrict to be acquired for future open space and parks. Critical parcels correspond to open space areas identified in the SoBro Master Plan, and would serve open space deficient areas in a rapidly redeveloping part of downtown. Study would include land acquisition costs and strategy and estimate return on investment for open space in downtown.

Council Districts

19

Type Study or plan

Tax district GSD

Category Non-infrastructure

\$250,000

FY2017

FY2018

FY2019

FY2020

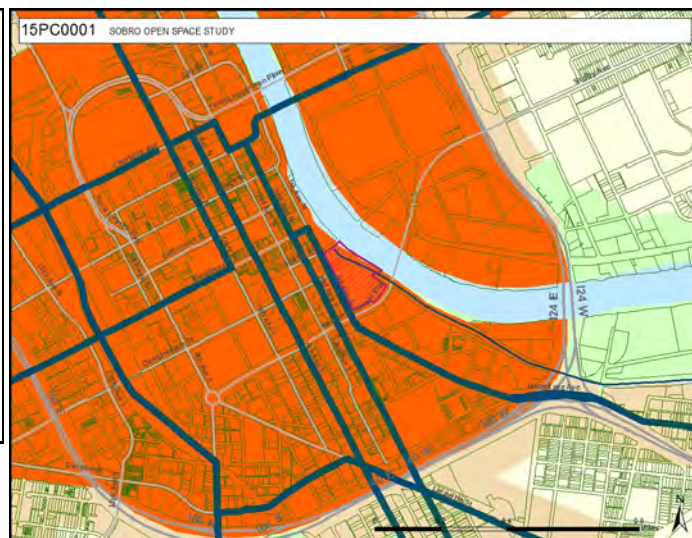
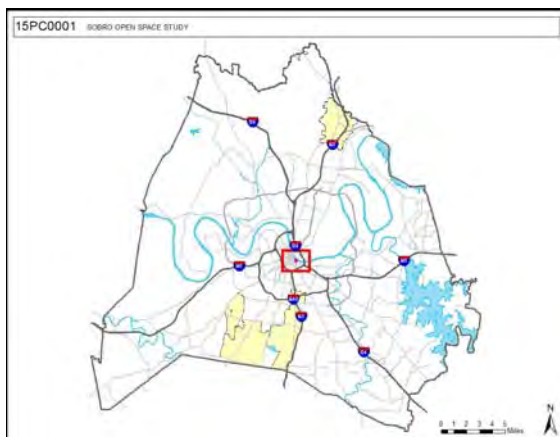
FY2021

FY2022

FY2023

Proposed G.O. Bonds

\$250,000



## Transit, development & culture | Planning Commission projects

### 17PC0002 CRESTMOOR/GLEN ECHO ROAD REALIGNMENT

New Realign the intersection of Crestmoor Road/Glen Echo Road at Hillsboro Pike.

Council Districts **25** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$2,000,000**

**FY2017**

**FY2018**

**FY2019**

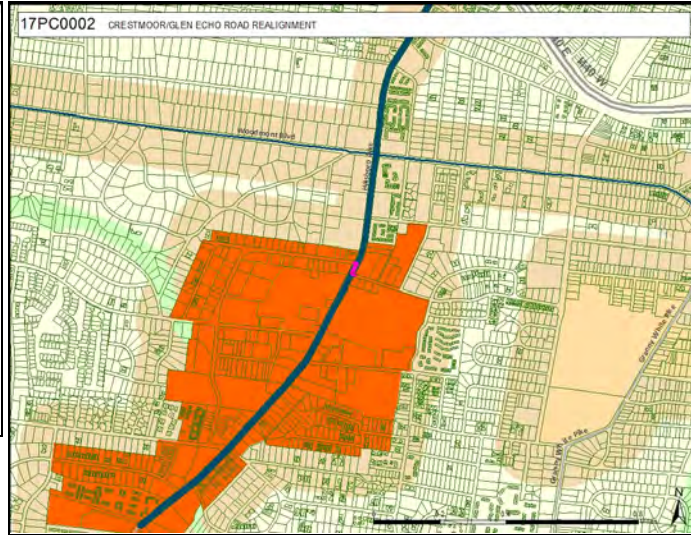
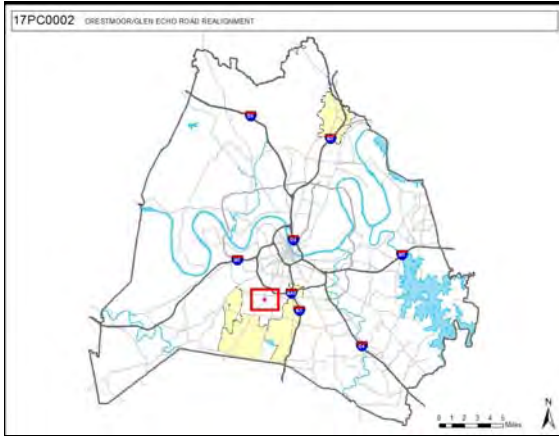
**FY2020**

**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds \$1,000,000 \$1,000,000





## Public Library projects | **Transit, development & culture**

|                           |            |              |                      |  |  |  |  |
|---------------------------|------------|--------------|----------------------|--|--|--|--|
| Number of active projects | <b>16</b>  | <b>Total</b> | <b>\$106,640,000</b> |  |  |  |  |
| Project status            | # projects | FY17         | \$21,840,000         |  |  |  |  |
| New                       | 16         | FY18         | \$8,850,000          |  |  |  |  |
|                           |            | FY19         | \$16,300,000         |  |  |  |  |
|                           |            | FY20         | \$19,850,000         |  |  |  |  |
|                           |            | FY21         | \$21,800,000         |  |  |  |  |
|                           |            | FY22         | \$18,000,000         |  |  |  |  |
|                           |            | FY23         | \$25,800,000         |  |  |  |  |

|                     |                                                                                                             |               |                  |               |               |                         |               |
|---------------------|-------------------------------------------------------------------------------------------------------------|---------------|------------------|---------------|---------------|-------------------------|---------------|
| <b>07PL0001</b>     | BUILDING INFRASTRUCTURE REPAIRS / RENOVATIONS / FF&E FOR RENOVATION PROJECTS                                |               |                  |               |               |                         |               |
| New                 | Various building infrastructure and roof repairs / renovations / and associated FF&E for major renovations. |               |                  |               |               |                         |               |
| Council Districts   | Countywide                                                                                                  | Type          | Asset protection | Tax district  | GSD           | Category Infrastructure |               |
| <b>\$7,090,000</b>  | <b>FY2017</b>                                                                                               | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>           | <b>FY2023</b> |
| Proposed G.O. Bonds | \$900,000                                                                                                   | \$1,600,000   | \$500,000        | \$500,000     | \$500,000     | \$600,000               | \$1,200,000   |
| Proposed 4% Funds   | \$790,000                                                                                                   | \$500,000     | \$200,000        | \$300,000     | \$400,000     | \$300,000               | \$600,000     |

|                     |                                                   |               |                 |               |               |                             |               |
|---------------------|---------------------------------------------------|---------------|-----------------|---------------|---------------|-----------------------------|---------------|
| <b>09PL0002</b>     | LIBRARY BOOKS AND MATERIALS                       |               |                 |               |               |                             |               |
| New                 | New and replacement books for the library system. |               |                 |               |               |                             |               |
| Council Districts   | Countywide                                        | Type          | Capital program | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$24,750,000</b> | <b>FY2017</b>                                     | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed 4% Funds   | \$3,500,000                                       | \$3,750,000   | \$4,000,000     | \$4,250,000   | \$4,500,000   | \$4,750,000                 |               |

|                     |                                                                                                  |               |                  |               |               |                             |               |
|---------------------|--------------------------------------------------------------------------------------------------|---------------|------------------|---------------|---------------|-----------------------------|---------------|
| <b>16PL0004</b>     | SECURITY UPGRADES FOR ALL REGIONAL BRANCH LIBRARIES                                              |               |                  |               |               |                             |               |
| New                 | Upgrade security by adding security cameras and access control to all regional branch libraries. |               |                  |               |               |                             |               |
| Council Districts   | Countywide                                                                                       | Type          | Asset protection | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$500,000</b>    | <b>FY2017</b>                                                                                    | <b>FY2018</b> | <b>FY2019</b>    | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Miscellaneous Funds |                                                                                                  | \$500,000     |                  |               |               |                             |               |

|                     |                                                       |               |                 |               |               |                             |               |
|---------------------|-------------------------------------------------------|---------------|-----------------|---------------|---------------|-----------------------------|---------------|
| <b>96PL001</b>      | LIBRARY TECHNOLOGY UPGRADES AND ENHANCEMENTS          |               |                 |               |               |                             |               |
| New                 | Various library technology upgrades and enhancements. |               |                 |               |               |                             |               |
| Council Districts   | Countywide                                            | Type          | Capital program | Tax district  | GSD           | Category Non-infrastructure |               |
| <b>\$2,700,000</b>  | <b>FY2017</b>                                         | <b>FY2018</b> | <b>FY2019</b>   | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b>               | <b>FY2023</b> |
| Proposed G.O. Bonds | \$300,000                                             | \$100,000     | \$500,000       | \$100,000     | \$100,000     | \$100,000                   |               |
| Proposed 4% Funds   | \$350,000                                             | \$300,000     | \$100,000       | \$200,000     | \$300,000     | \$250,000                   |               |

## Transit, development & culture | Public Library projects

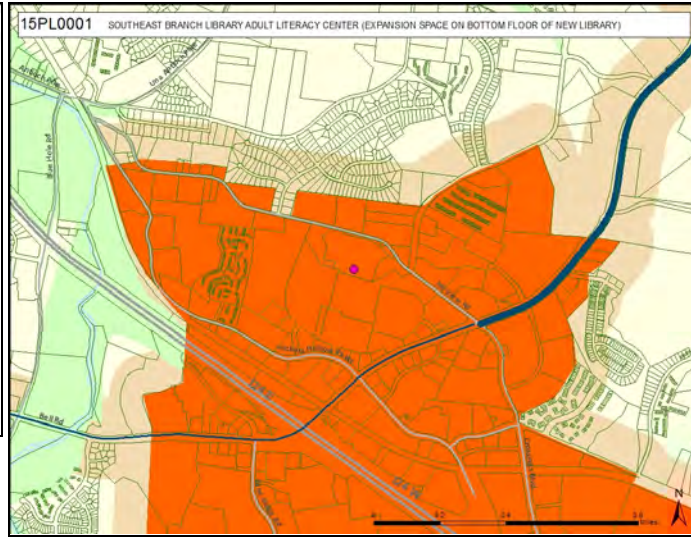
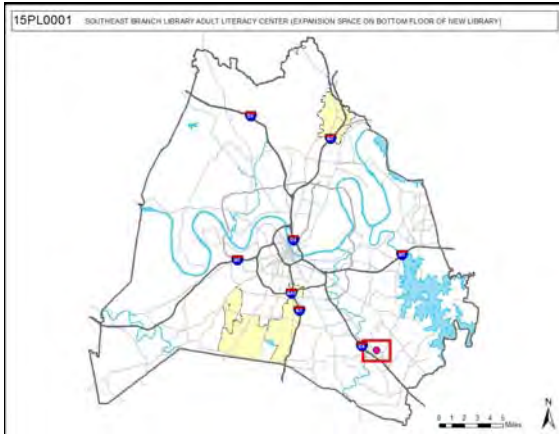
### 15PL0001 SOUTHEAST BRANCH LIBRARY ADULT LITERACY CENTER (EXPANSION SPACE ON BOTTOM FLOOR OF NEW LIBRARY)

New To build out bottom floor of new facility to incorporate an adult literacy learning center (25,000).

Council Districts 32 Type Asset protection Tax district GSD Category Infrastructure

\$3,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,000,000



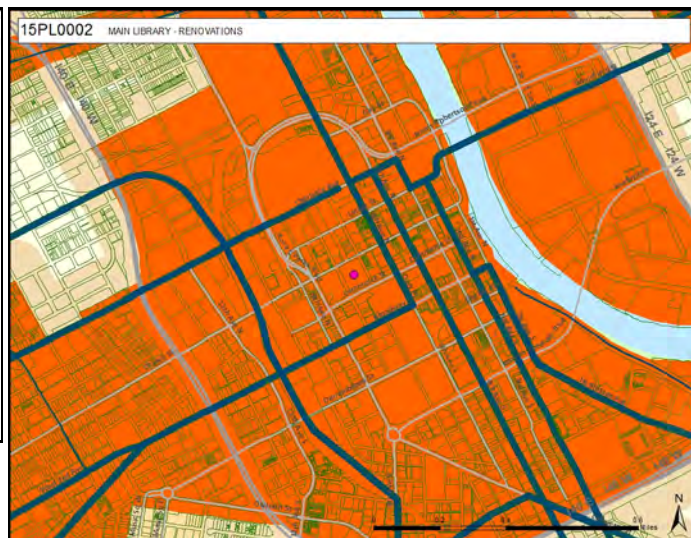
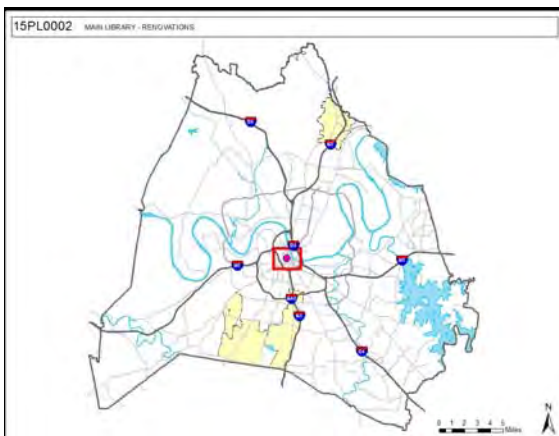
### 15PL0002 MAIN LIBRARY - RENOVATIONS

New Renovations include: popular materials and conference center/auditorium upgrades, courtyard, lobby enclosure.

Council Districts 19 Type Asset protection Tax district GSD Category Non-infrastructure

\$3,000,000 FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$3,000,000



## Public Library projects | Transit, development & culture

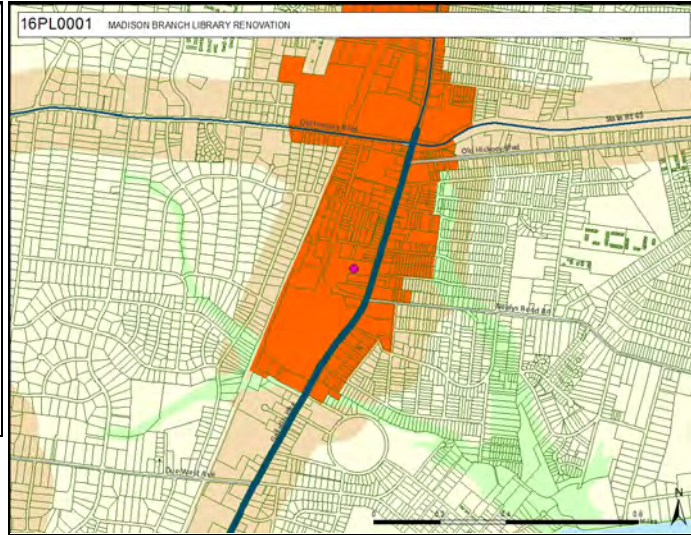
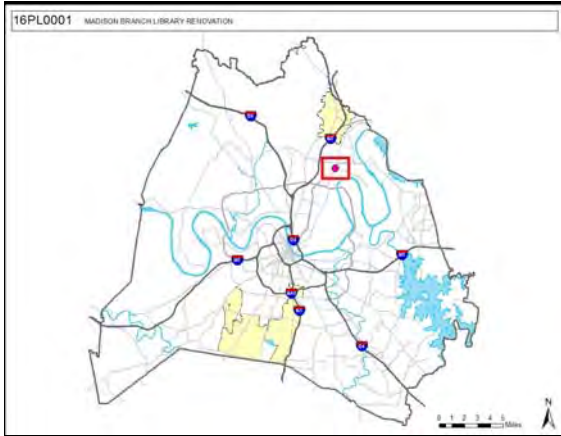
### 16PL0001 MADISON BRANCH LIBRARY RENOVATION

New Complete renovation of the Madison branch library.

Council Districts 8 Type Asset protection Tax district GSD Category Infrastructure

**\$2,200,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$2,200,000



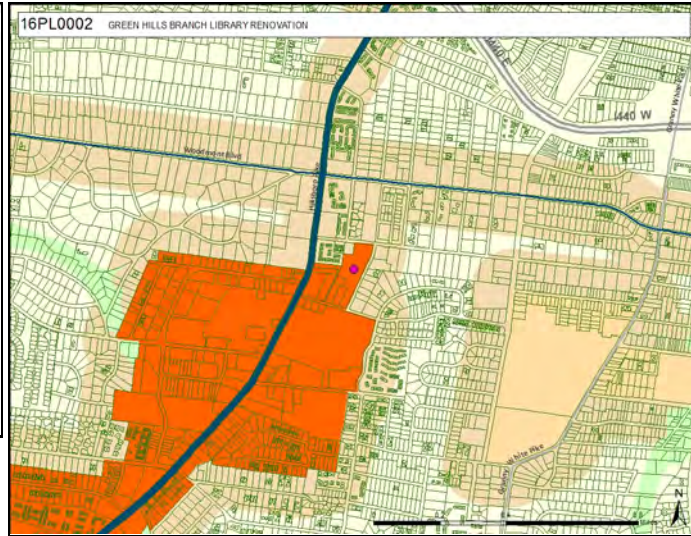
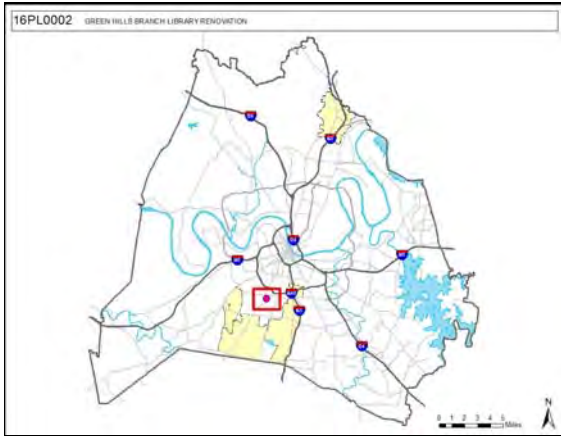
### 16PL0002 GREEN HILLS BRANCH LIBRARY RENOVATION

New Complete renovation of the Green Hills branch library.

Council Districts 25 Type Asset protection Tax district GSD Category Infrastructure

**\$1,800,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,800,000





## Transit, development & culture | Public Library projects

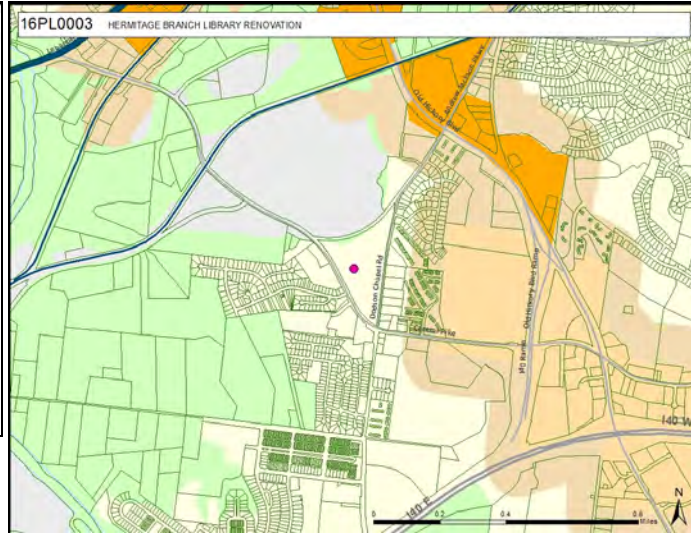
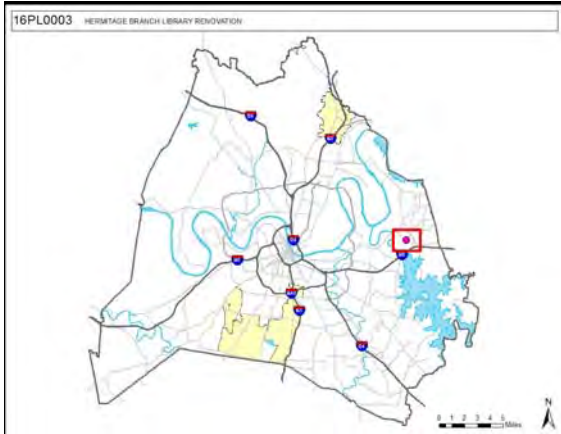
### 16PL0003 HERMITAGE BRANCH LIBRARY RENOVATION

New Renovate the Hermitage branch library.

Council Districts **14** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$1,600,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$1,600,000



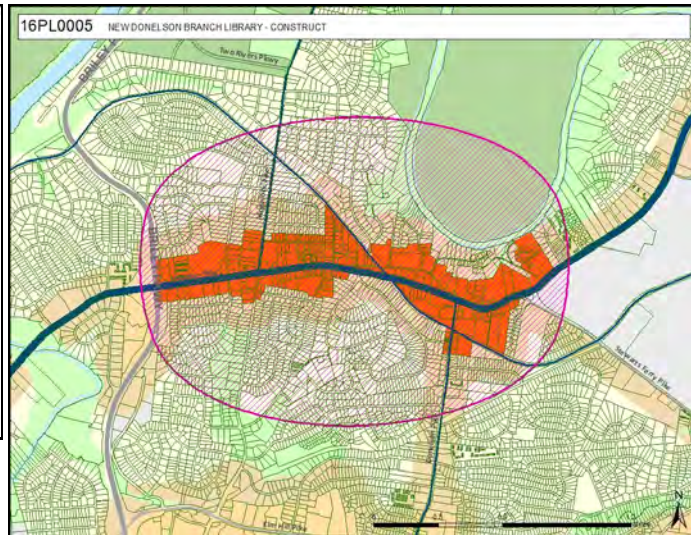
### 16PL0005 NEW DONELSON BRANCH LIBRARY - CONSTRUCT

New Construct a new 25,000 sq ft Donelson branch library w/ 160 parking spaces.

Council Districts **14, 15** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$6,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Proposed G.O. Bonds \$6,000,000



## Public Library projects | Transit, development & culture

### 17PL0001 NEW HADLEY PARK BRANCH LIBRARY - CONSTRUCT

New Construct a new 20,000 sq ft branch library in the Hadley Park area w/ 160 parking spaces.

Council Districts **1, 19, 21, 24**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$8,500,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

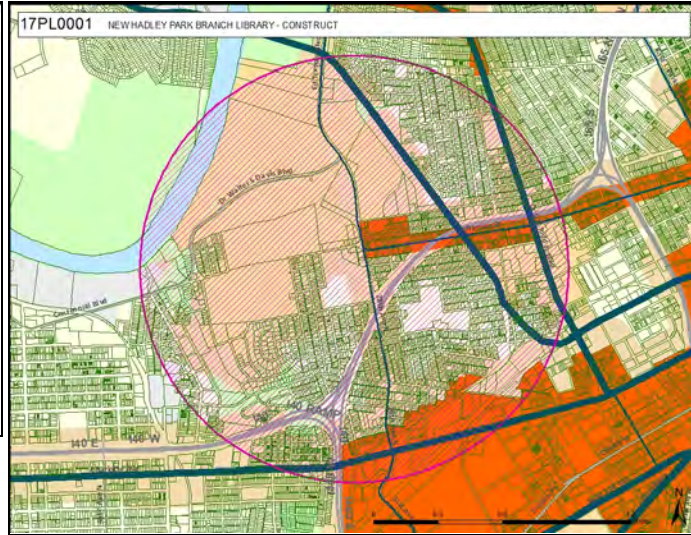
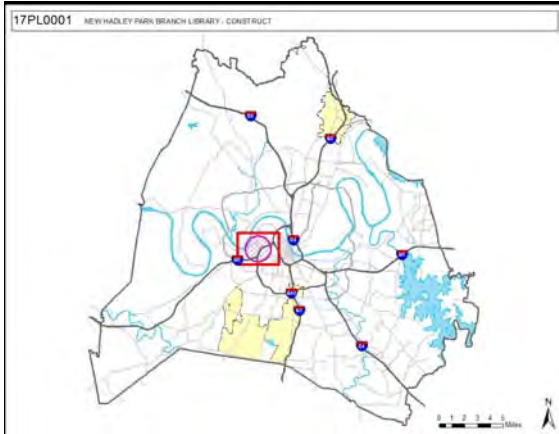
**FY2022**

**FY2023**

Proposed G.O. Bonds

\$500,000

\$8,000,000



### 17PL0002 NEW THOMPSON LANE BRANCH LIBRARY - CONSTRUCT

New Build a new 25,000 Thompson Lane branch library w/ 160 parking spaces.

Council Districts **16, 17**

Type **Capital asset - one time**

Tax district **GSD**

Category **Infrastructure**

**\$14,500,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

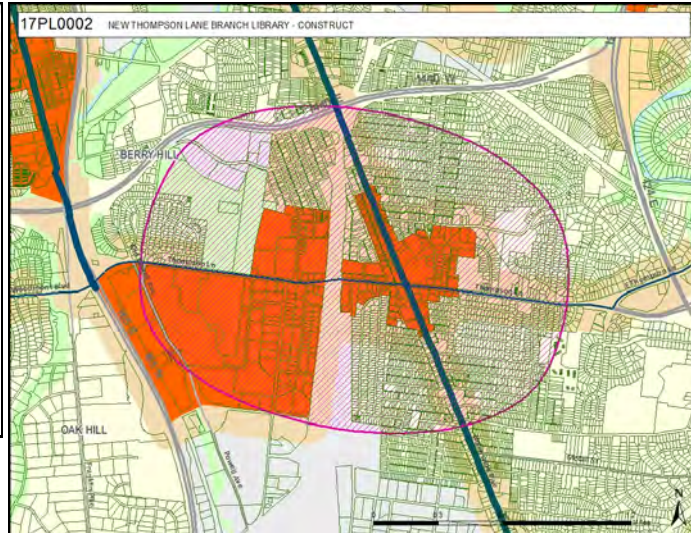
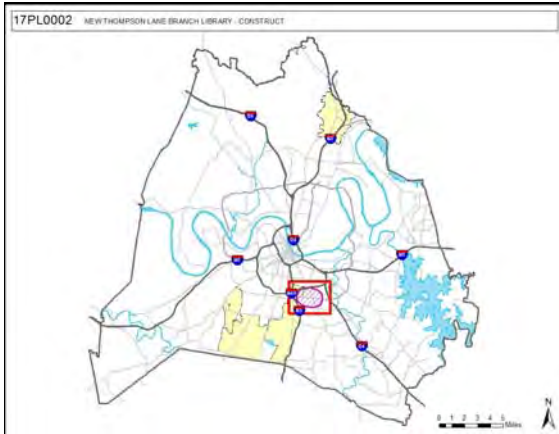
**FY2022**

**FY2023**

Proposed G.O. Bonds

\$3,000,000

\$11,500,000





## Transit, development & culture | Public Library projects

### 17PL0003 NEW CHARLOTTE/HILLWOOD BRANCH LIBRARY - CONSTRUCT

New Construct a new 25,000 sq ft Charlotte/Hillwood branch library w/ 160 parking spaces.

Council Districts **1, 20, 22, 23, 35**

Type **Capital asset - one time**

Tax district **GSD** Category **Infrastructure**

**\$16,500,000**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

**FY2021**

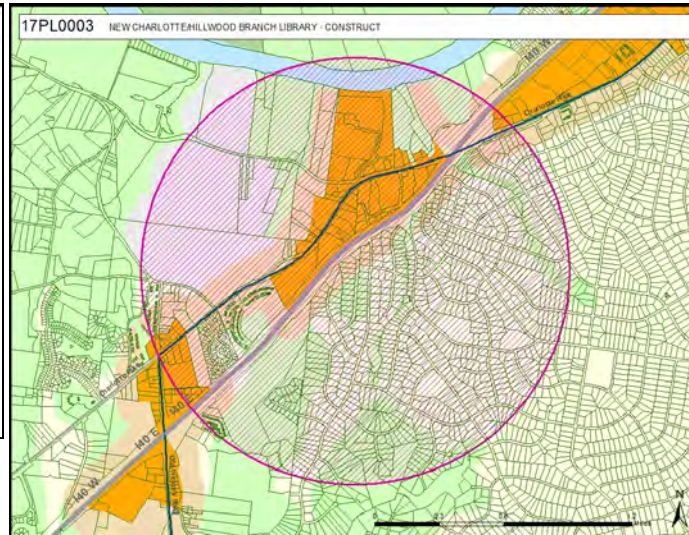
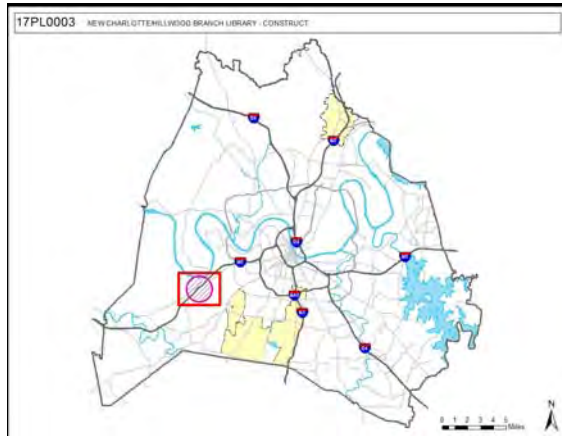
**FY2022**

**FY2023**

Proposed G.O. Bonds

**\$4,500,000**

**\$12,000,000**



### 17PL0004 RICHLAND PARK BRANCH LIBRARY EXPANSION

New Expand the existing Richland Park branch library from 6,845 to 25,000 sq ft with additional parking spaces.

Council Districts **20, 21, 24**

Type **Asset protection**

Tax district **GSD** Category **Infrastructure**

**\$0**

**FY2017**

**FY2018**

**FY2019**

**FY2020**

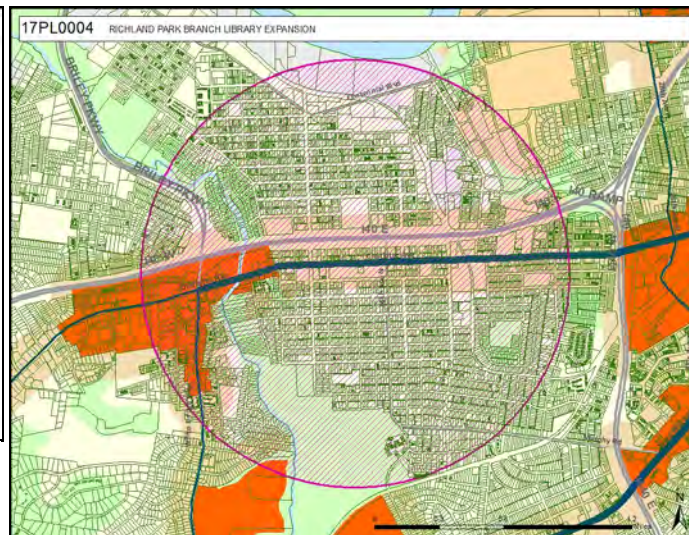
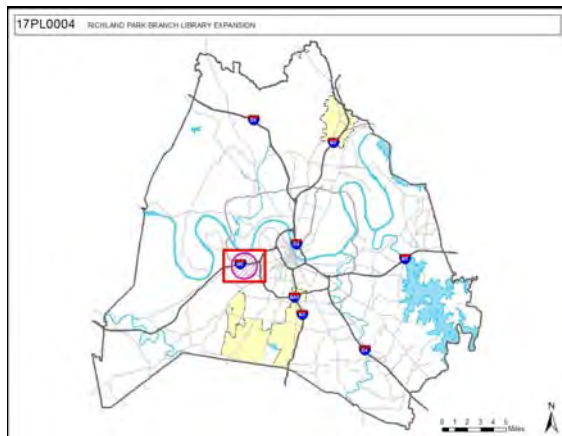
**FY2021**

**FY2022**

**FY2023**

Proposed G.O. Bonds

**\$8,000,000**





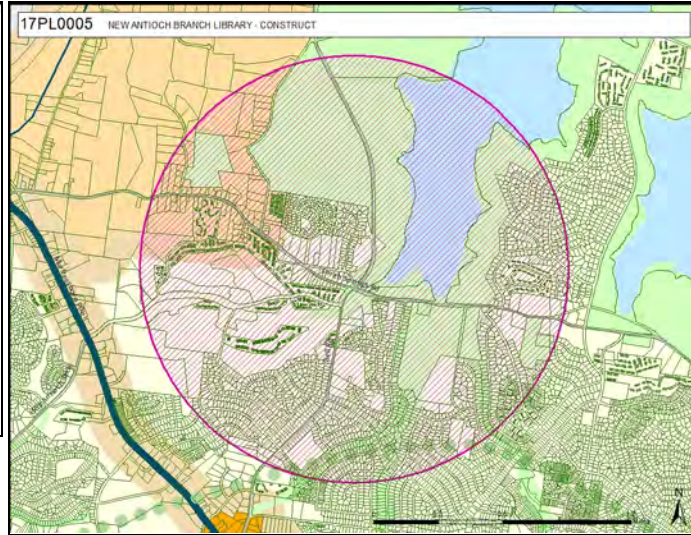
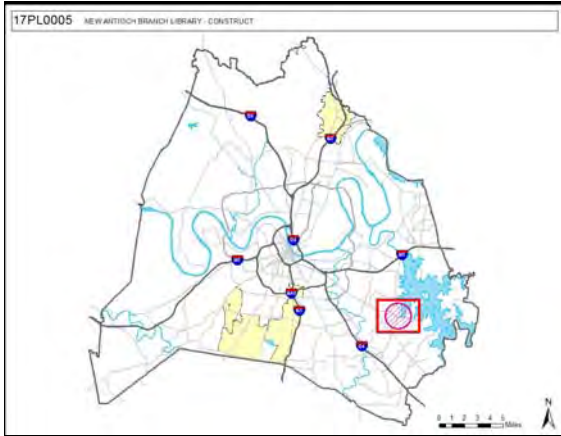
## Public Library projects | Transit, development & culture

### 17PL0005 NEW ANTIOCH BRANCH LIBRARY - CONSTRUCT

New Construct a new 25,000 sq ft branch library in the Antioch area w/ 160 parking spaces.

Council Districts **29** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$0</b>          | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               |               |               |               | \$16,000,000  |

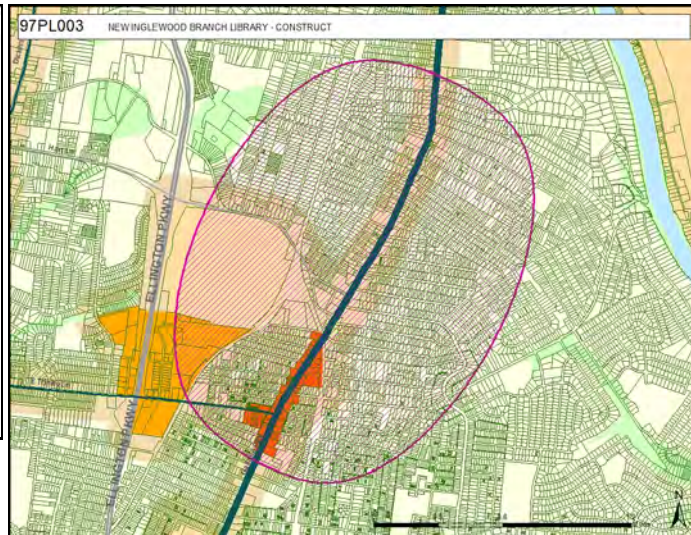


### 97PL003 NEW INGLEWOOD BRANCH LIBRARY - CONSTRUCT

New Construct a new 25,000 sq ft branch library in the Inglewood area w/ 160 parking spaces.

Council Districts **5, 7, 8** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

|                     |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>\$14,500,000</b> | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b> | <b>FY2020</b> | <b>FY2021</b> | <b>FY2022</b> | <b>FY2023</b> |
| Proposed G.O. Bonds |               |               |               | \$3,000,000   | \$11,500,000  |               |               |



## Transit, development & culture | Sports Authority projects

|                           |            |       |               |
|---------------------------|------------|-------|---------------|
| Number of active projects | 6          | Total | \$114,000,000 |
| Project status            | # projects | FY17  | \$108,000,000 |
| New                       | 4          | FY18  | \$3,000,000   |
| Resubmitted-In Progress   | 2          | FY19  | \$3,000,000   |
|                           |            | FY20  |               |
|                           |            | FY21  |               |
|                           |            | FY22  |               |
|                           |            | FY23  |               |

### 17SP0003 NEW ICE RINK / FACILITY

New New ice rink / facility.

|                      |              |        |                          |              |        |          |                |
|----------------------|--------------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts    | Countywide   | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$15,000,000         | FY2017       | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed Revenue Bon | \$15,000,000 |        |                          |              |        |          |                |

### 17SP0004 MUNICIPAL SOCCER FACILITY - STADIUM AND FIELDS

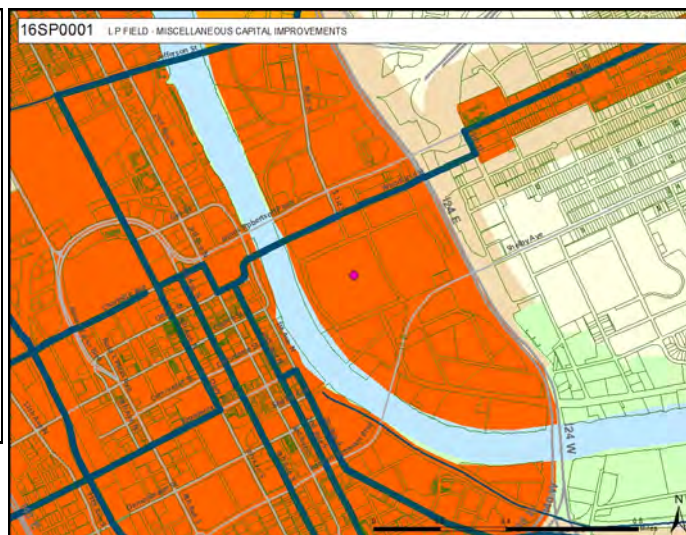
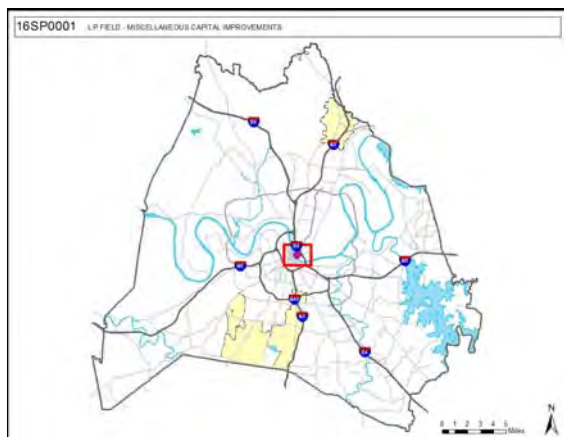
New Municipal soccer facility - stadium and fields - location to be determined.

|                      |              |        |                          |              |        |          |                |
|----------------------|--------------|--------|--------------------------|--------------|--------|----------|----------------|
| Council Districts    | Countywide   | Type   | Capital asset - one time | Tax district | GSD    | Category | Infrastructure |
| \$50,000,000         | FY2017       | FY2018 | FY2019                   | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed Revenue Bon | \$50,000,000 |        |                          |              |        |          |                |

### 16SP0001 NISSAN STADIUM - MISCELLANEOUS CAPITAL IMPROVEMENTS

In progress Nissan Stadium - miscellaneous capital improvements.

|                     |              |        |                  |              |        |          |                    |
|---------------------|--------------|--------|------------------|--------------|--------|----------|--------------------|
| Council Districts   | 6            | Type   | Asset protection | Tax district | GSD    | Category | Non-infrastructure |
| \$25,000,000        | FY2017       | FY2018 | FY2019           | FY2020       | FY2021 | FY2022   | FY2023             |
| Miscellaneous Funds | \$25,000,000 |        |                  |              |        |          |                    |





## Sports Authority projects | **Transit, development & culture**

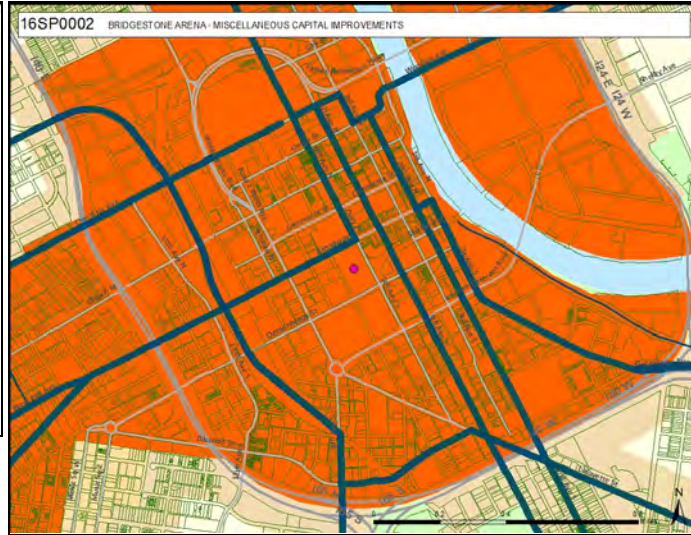
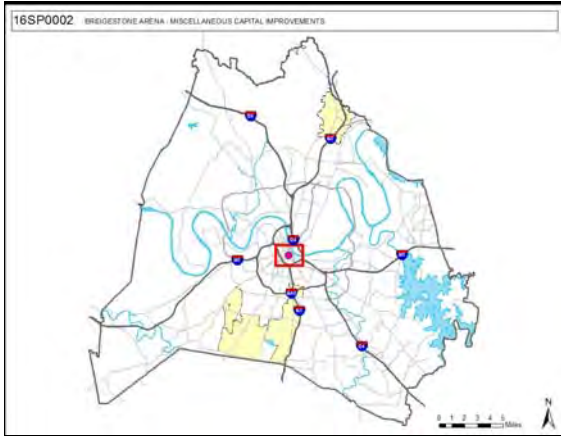
### **16SP0002** BRIDGESTONE ARENA - MISCELLANEOUS CAPITAL IMPROVEMENTS

In progress Bridgestone Arena - miscellaneous capital improvements.

Council Districts **19** Type **General maintenance** Tax district **GSD** Category **Non-infrastructure**

**\$15,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$15,000,000



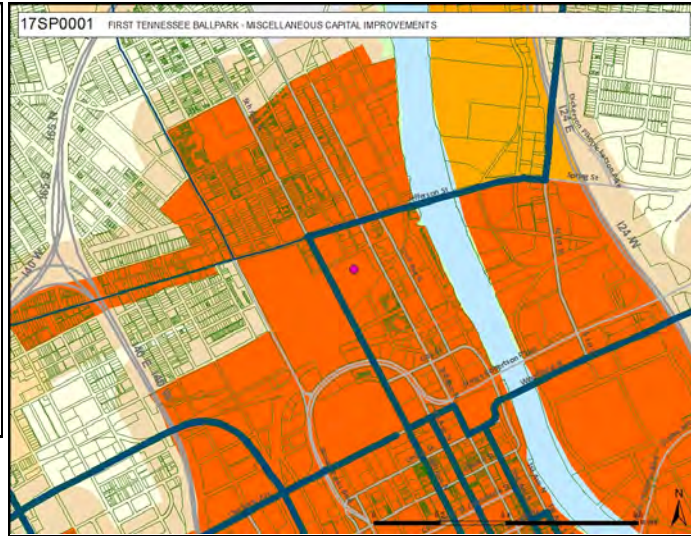
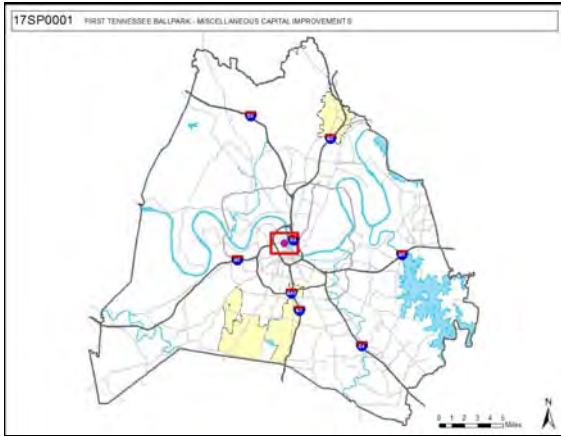
### **17SP0001** FIRST TENNESSEE BALLPARK - MISCELLANEOUS CAPITAL IMPROVEMENTS

New First Tennessee Ballpark - miscellaneous capital improvements to the Nashville Sounds baseball facility.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Non-infrastructure**

**\$6,000,000** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 FY2023

Miscellaneous Funds \$2,000,000 \$2,000,000 \$2,000,000





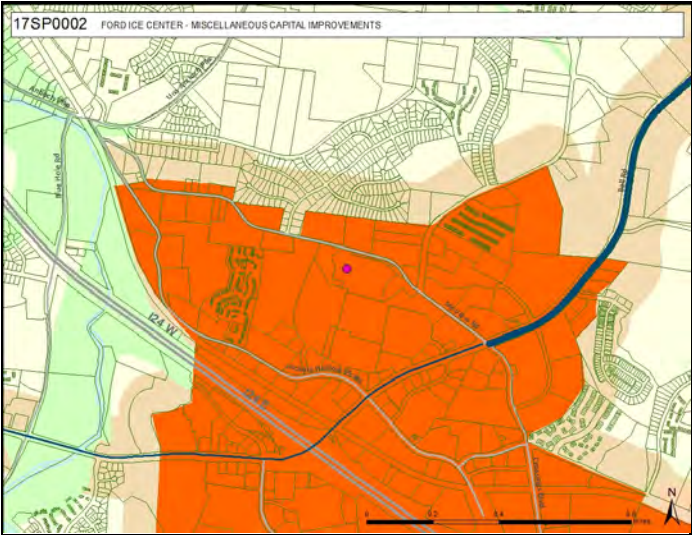
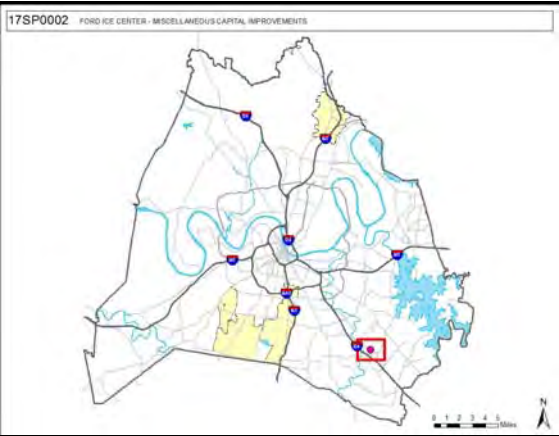
Transit, development & culture | Sports Authority projects

17SP0002 FORD ICE CENTER - MISCELLANEOUS CAPITAL IMPROVEMENTS

New Ford Ice Center - miscellaneous capital improvements.

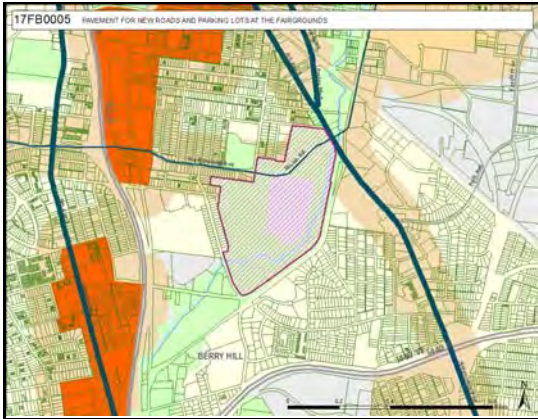
Council Districts 32 Type Asset protection Tax district GSD Category Non-infrastructure

| \$3,000,000         | FY2017      | FY2018      | FY2019      | FY2020 | FY2021 | FY2022 | FY2023 |
|---------------------|-------------|-------------|-------------|--------|--------|--------|--------|
| Miscellaneous Funds | \$1,000,000 | \$1,000,000 | \$1,000,000 |        |        |        |        |



## State Fair Board projects | **Transit, development & culture**

|                           |            |              |                     |
|---------------------------|------------|--------------|---------------------|
| Number of active projects | <b>8</b>   | <b>Total</b> | <b>\$21,945,000</b> |
| Project status            | # projects | FY17         | \$17,940,000        |
| New                       | 8          | FY18         | \$725,000           |
|                           |            | FY19         | \$725,000           |
|                           |            | FY20         | \$1,105,000         |
|                           |            | FY21         | \$725,000           |
|                           |            | FY22         | \$725,000           |
|                           |            | FY23         |                     |



### **17FB0004** NEW PAVEMENT FOR ROAD THROUGH PROPERTY

New Paving Walsh Road from Wedgewood to Nolensville Road. In order to make repairs and fill in potholes.

|                          |               |               |                            |                     |               |                 |                           |
|--------------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>17</b>     | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$160,000</b>         | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed 4% Funds        | \$80,000      |               |                            | \$80,000            |               |                 |                           |

### **17FB0005** PAVEMENT FOR NEW ROADS AND PARKING LOTS AT THE FAIRGROUNDS

New The fairgrounds has driveways that have crushed rock that needs paving to accommodate our flea market and racing vendors. The parking lots and roads through the facility need to be paved fill in the potholes that are increasingly showing up around the facility.

|                          |               |               |                            |                     |               |                 |                           |
|--------------------------|---------------|---------------|----------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>17</b>     | <i>Type</i>   | <b>General maintenance</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$2,400,000</b>       | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>              | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed 4% Funds        | \$400,000     | \$400,000     | \$400,000                  | \$400,000           | \$400,000     | \$400,000       |                           |

### **17FB0006** FIX BRIDGE OVER BROWN'S CREEK

New There are two bridges over Brown's Creek that flows through the property. One of the bridges has been out of service since 2010.

|                          |               |               |                         |                     |               |                 |                           |
|--------------------------|---------------|---------------|-------------------------|---------------------|---------------|-----------------|---------------------------|
| <i>Council Districts</i> | <b>17</b>     | <i>Type</i>   | <b>Asset protection</b> | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> | <b>Non-infrastructure</b> |
| <b>\$400,000</b>         | <b>FY2017</b> | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b>       | <b>FY2021</b> | <b>FY2022</b>   | <b>FY2023</b>             |
| Proposed 4% Funds        | \$100,000     |               |                         | \$300,000           |               |                 |                           |

## Transit, development & culture | State Fair Board projects

### 17FB0007 REPLACE 5 HVAC UNITS PER YEAR FOR THE NEXT 6 YEARS

New Replace old out of date, inefficient HVAC units that are driving our maintenance cost up.

Council Districts 17 Type General maintenance Tax district GSD Category Non-infrastructure

|  | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--|--------|--------|--------|--------|--------|--------|--------|
|--|--------|--------|--------|--------|--------|--------|--------|

|                     |           |           |           |           |           |           |  |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Proposed G.O. Bonds | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 |  |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|--|

### 17FB0008 ROOF REPLACEMENT AND REPAIRS FOR ALL BUILDINGS

New It has been a long time since the roofs at this location have been up to standard. The Sports Arena is so bad the roof looks like a quilt with all the patching that has been done. Only building that won't need repair is the annex since it was restored in 2014.

Council Districts 17 Type Asset protection Tax district GSD Category Non-infrastructure

|  | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--|--------|--------|--------|--------|--------|--------|--------|
|--|--------|--------|--------|--------|--------|--------|--------|

|                     |           |           |           |           |           |           |  |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Proposed G.O. Bonds | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 |  |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|--|

### 17FB0009 FAIRGROUNDS NASHVILLE PHONE SYSTEM UPGRADE

New Replace the 45 year old phone system that encompasses the whole campus. The amount was from a quote from ITS.

Council Districts 17 Type Asset protection Tax district GSD Category Non-infrastructure

|  | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--|--------|--------|--------|--------|--------|--------|--------|
|--|--------|--------|--------|--------|--------|--------|--------|

|                   |          |  |  |  |  |  |  |
|-------------------|----------|--|--|--|--|--|--|
| Proposed 4% Funds | \$35,000 |  |  |  |  |  |  |
|-------------------|----------|--|--|--|--|--|--|

### 17FB0010 FAIRGROUNDS IMPROVEMENT FOR STUDY IN FISCAL YEAR 2017

New Fairgrounds improvement for study in fiscal year 2017.

Council Districts Countywide Type Study or plan Tax district GSD Category Non-infrastructure

|  | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--|--------|--------|--------|--------|--------|--------|--------|
|--|--------|--------|--------|--------|--------|--------|--------|

|                     |             |  |  |  |  |  |  |
|---------------------|-------------|--|--|--|--|--|--|
| Proposed G.O. Bonds | \$5,000,000 |  |  |  |  |  |  |
|---------------------|-------------|--|--|--|--|--|--|

### 17FB0011 FAIRGROUNDS - MISCELLANEOUS REPAIRS, MAINTENANCE AND UPGRADES

New Fairgrounds - miscellaneous repairs, maintenance and upgrades.

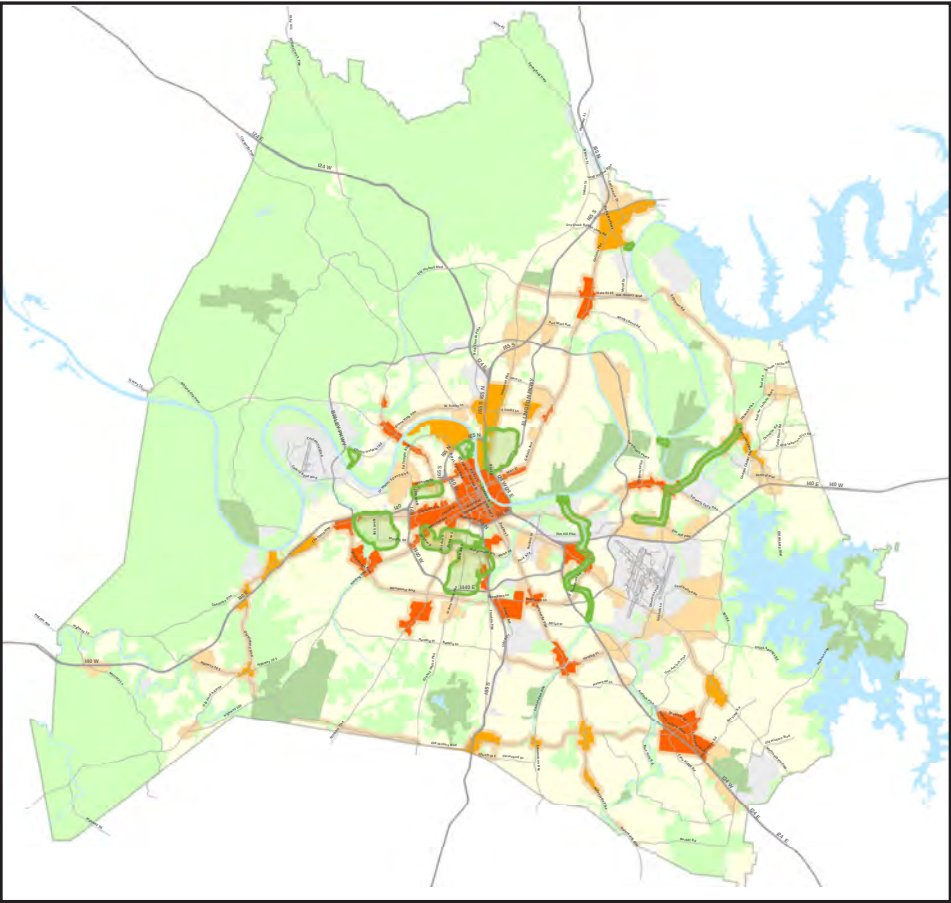
Council Districts 17 Type General maintenance Tax district GSD Category Infrastructure

|  | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|--|--------|--------|--------|--------|--------|--------|--------|
|--|--------|--------|--------|--------|--------|--------|--------|

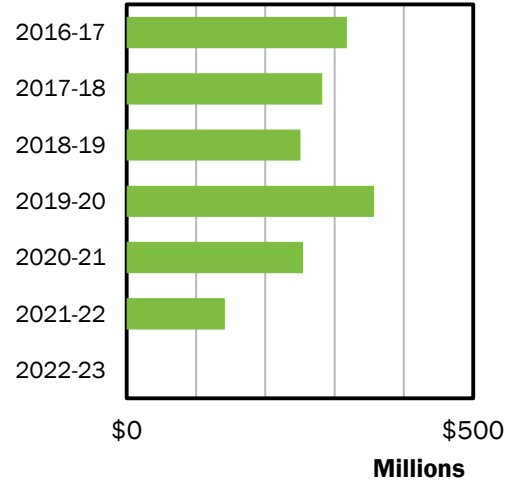
|                     |              |  |  |  |  |  |  |
|---------------------|--------------|--|--|--|--|--|--|
| Proposed G.O. Bonds | \$12,000,000 |  |  |  |  |  |  |
|---------------------|--------------|--|--|--|--|--|--|



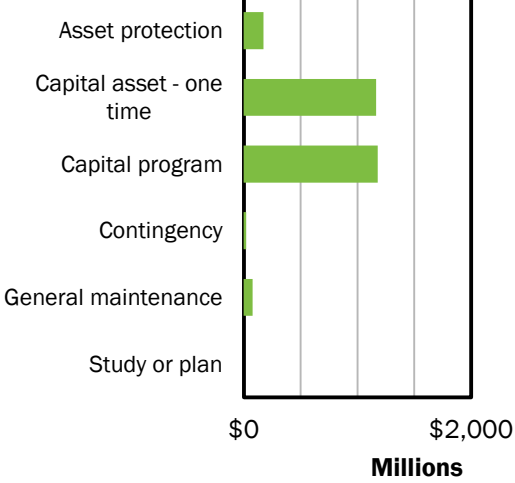
# Water & Sewer



Spending by fiscal year



Spending by type of project



|                                       | Spending        | Projects |
|---------------------------------------|-----------------|----------|
| Spending by Water & Sewer departments | \$1,603,310,000 | 26       |
| Water and Sewer                       | \$1,603,310,000 | 26       |

## MAJOR REQUESTS

|                 |                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------|
| <b>09WS0019</b> | <b>CLEAN WATER NASHVILLE PROGRAM: CONSENT DECREE RELATED PROJECTS AND PROJECT MGMT.</b> |
| \$820,395,800   | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0017</b> | <b>ENGINEERING - WATER PROJECTS</b>                                                     |
| \$210,137,200   | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>17WS0002</b> | <b>DOWNTOWN NASHVILLE FLOOD WALL / EQUIPMENT / MITIGATION / PREPARATION</b>             |
| \$110,000,000   | FY17 ■ FY18 □ FY19 □ FY20 □ FY21 □ FY22 □ FY23 □                                        |
| <b>09WS0002</b> | <b>OMOHUNDRO WATER TREATMENT COMPLEX / REYER PUMPING STATION</b>                        |
| \$63,067,300    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0007</b> | <b>CENTRAL WASTEWATER TREATMENT PLANT</b>                                               |
| \$62,474,700    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0015</b> | <b>SYSTEM SERVICES - COLLECTION AND DISTRIBUTION SYSTEMS</b>                            |
| \$37,843,900    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0004</b> | <b>RESERVOIRS</b>                                                                       |
| \$32,850,000    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0008</b> | <b>WHITES CREEK WASTEWATER TREATMENT PLANT</b>                                          |
| \$25,700,000    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>10WS0001</b> | <b>GENERAL WASTEWATER TREATMENT PLANT FACILITIES REPLACEMENT AND REFURBISHMENT</b>      |
| \$25,200,000    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |
| <b>09WS0014</b> | <b>CUSTOMER SERVICE CENTER</b>                                                          |
| \$24,923,500    | FY17 ■ FY18 ■ FY19 ■ FY20 ■ FY21 ■ FY22 ■ FY23 □                                        |

## Water and Sewer projects | **Water & Sewer**

|                           |                                                                                                                                                                                                                     |             |                          |              |                 |                             |        |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------|--------------|-----------------|-----------------------------|--------|
| Number of active projects |                                                                                                                                                                                                                     | 26          |                          | Total        | \$1,603,310,000 |                             |        |
| Project status            |                                                                                                                                                                                                                     | # projects  |                          | FY17         | \$317,749,900   |                             |        |
| New                       |                                                                                                                                                                                                                     | 2           |                          | FY18         | \$282,130,000   |                             |        |
| Resubmitted-In Progress   |                                                                                                                                                                                                                     | 23          |                          | FY19         | \$250,885,100   |                             |        |
| Resubmitted-Not Started   |                                                                                                                                                                                                                     | 1           |                          | FY20         | \$356,725,000   |                             |        |
|                           |                                                                                                                                                                                                                     |             |                          | FY21         | \$254,310,000   |                             |        |
|                           |                                                                                                                                                                                                                     |             |                          | FY22         | \$141,510,000   |                             |        |
|                           |                                                                                                                                                                                                                     |             |                          | FY23         |                 |                             |        |
|                           |                                                                                                                                                                                                                     |             |                          |              |                 |                             |        |
| 09WS0001                  | DEPARTMENTAL FLEET / VEHICLES ADDITIONS / REPLACEMENTS                                                                                                                                                              |             |                          |              |                 |                             |        |
| In progress               | MWS vehicle additions and upgrades.                                                                                                                                                                                 |             |                          |              |                 |                             |        |
| Council Districts         | Countywide                                                                                                                                                                                                          | Type        | Capital asset - one time | Tax district | GSD             | Category Non-infrastructure |        |
| \$23,045,000              | FY2017                                                                                                                                                                                                              | FY2018      | FY2019                   | FY2020       | FY2021          | FY2022                      | FY2023 |
| Enterprise Funds          | \$4,045,000                                                                                                                                                                                                         | \$3,500,000 | \$4,000,000              | \$3,500,000  | \$4,000,000     | \$4,000,000                 |        |
|                           |                                                                                                                                                                                                                     |             |                          |              |                 |                             |        |
| 09WS0005                  | RTE-WATER & WASTEWATER PUMPING STATIONS                                                                                                                                                                             |             |                          |              |                 |                             |        |
| In progress               | Large water & wastewater pump & pump motor refurbishments / replacements, small water & wastewater pump & pump motor refurbishments / replacements, stationary generator refurbishments, backup power improvements. |             |                          |              |                 |                             |        |
| Council Districts         | Countywide                                                                                                                                                                                                          | Type        | Capital program          | Tax district | GSD             | Category Infrastructure     |        |
| \$19,946,200              | FY2017                                                                                                                                                                                                              | FY2018      | FY2019                   | FY2020       | FY2021          | FY2022                      | FY2023 |
| Proposed Revenue Bon      | \$3,168,600                                                                                                                                                                                                         | \$3,200,900 | \$3,362,100              | \$3,338,200  | \$3,438,200     | \$3,438,200                 |        |
|                           |                                                                                                                                                                                                                     |             |                          |              |                 |                             |        |
| 09WS0006                  | LABORATORY                                                                                                                                                                                                          |             |                          |              |                 |                             |        |
| In progress               | Replace/refurbish and purchase new laboratory equipment and samplers.                                                                                                                                               |             |                          |              |                 |                             |        |
| Council Districts         | Countywide                                                                                                                                                                                                          | Type        | Asset protection         | Tax district | GSD             | Category Non-infrastructure |        |
| \$1,320,800               | FY2017                                                                                                                                                                                                              | FY2018      | FY2019                   | FY2020       | FY2021          | FY2022                      | FY2023 |
| Proposed Revenue Bon      | \$223,100                                                                                                                                                                                                           | \$313,400   | \$323,500                | \$113,600    | \$123,600       | \$223,600                   |        |
|                           |                                                                                                                                                                                                                     |             |                          |              |                 |                             |        |
| 09WS0010                  | SECURITY                                                                                                                                                                                                            |             |                          |              |                 |                             |        |
| In progress               | Improvements to facilities fencing, alarms, locks, surveillance cameras.                                                                                                                                            |             |                          |              |                 |                             |        |
| Council Districts         | Countywide                                                                                                                                                                                                          | Type        | Capital program          | Tax district | GSD             | Category Non-infrastructure |        |
| \$1,795,200               | FY2017                                                                                                                                                                                                              | FY2018      | FY2019                   | FY2020       | FY2021          | FY2022                      | FY2023 |
| Proposed Revenue Bon      | \$410,500                                                                                                                                                                                                           | \$240,800   | \$210,900                | \$411,000    | \$211,000       | \$311,000                   |        |



## Water & Sewer | Water and Sewer projects

### 09WS0011 DEPARTMENTAL CONTINGENCY FOR UNPLANNED AND EMERGENCY EVENTS

In progress Annual contingency to accommodate any unplanned event or system need.

| Council Districts    | Countywide  | Type        | Contingency | Tax district | GSD         | Category    | Infrastructure |
|----------------------|-------------|-------------|-------------|--------------|-------------|-------------|----------------|
| \$21,000,000         | FY2017      | FY2018      | FY2019      | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed Revenue Bon | \$3,500,000 | \$3,500,000 | \$3,500,000 | \$3,500,000  | \$3,500,000 | \$3,500,000 |                |

### 09WS0013 INFORMATION SERVICES / DATA INTEGRITY

In progress Upgrade customer information system, upgrade mobile workforce management system, upgrade cmms system, other network and software upgrades.

| Council Districts    | Countywide  | Type        | Capital program | Tax district | GSD       | Category  | Non-infrastructure |
|----------------------|-------------|-------------|-----------------|--------------|-----------|-----------|--------------------|
| \$6,614,100          | FY2017      | FY2018      | FY2019          | FY2020       | FY2021    | FY2022    | FY2023             |
| Proposed Revenue Bon | \$1,196,000 | \$2,572,500 | \$1,323,300     | \$524,100    | \$274,100 | \$724,100 |                    |

### 09WS0014 CUSTOMER SERVICE CENTER

In progress On-going water meter exchange / change out program, new meters for developments, commercial meters, flexnet software implementation, building upgrades.

| Council Districts    | Countywide  | Type        | Capital program | Tax district | GSD         | Category    | Infrastructure |
|----------------------|-------------|-------------|-----------------|--------------|-------------|-------------|----------------|
| \$24,923,500         | FY2017      | FY2018      | FY2019          | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed Revenue Bon | \$2,137,900 | \$4,494,200 | \$4,509,900     | \$4,510,500  | \$4,510,500 | \$4,760,500 |                |

### 09WS0015 SYSTEM SERVICES - COLLECTION AND DISTRIBUTION SYSTEMS

In progress Service line renewals, (Metro owned), fire hydrant maintenance / replacement, valve maintenance / replacement, water / sewer taps, and street restoration / paving following capital repair activities.

| Council Districts    | Countywide  | Type        | Capital program | Tax district | GSD         | Category    | Infrastructure |
|----------------------|-------------|-------------|-----------------|--------------|-------------|-------------|----------------|
| \$37,843,900         | FY2017      | FY2018      | FY2019          | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed Revenue Bon | \$4,758,300 | \$6,395,800 | \$6,514,600     | \$6,708,400  | \$6,758,400 | \$6,708,400 |                |

### 09WS0016 ENGINEERING - DEVELOPMENT ASSISTANCE / COMPLIANCE

In progress Participation projects with developers for utility capacity, specialized technology, utility relocations, department staff efforts to support all engineering activities, office renovations.

| Council Districts    | Countywide  | Type        | Capital program | Tax district | GSD         | Category    | Infrastructure |
|----------------------|-------------|-------------|-----------------|--------------|-------------|-------------|----------------|
| \$24,066,100         | FY2017      | FY2018      | FY2019          | FY2020       | FY2021      | FY2022      | FY2023         |
| Proposed Revenue Bon | \$4,055,800 | \$4,088,900 | \$4,105,400     | \$4,122,000  | \$4,122,000 | \$3,572,000 |                |

### 09WS0018 ENGINEERING - MISC. SEWER PROJECTS

In progress SPS removal projects.

| Council Districts    | Countywide  | Type   | Capital program | Tax district | GSD    | Category | Infrastructure |
|----------------------|-------------|--------|-----------------|--------------|--------|----------|----------------|
| \$1,000,000          | FY2017      | FY2018 | FY2019          | FY2020       | FY2021 | FY2022   | FY2023         |
| Proposed Revenue Bon | \$1,000,000 |        |                 |              |        |          |                |

## Water and Sewer projects | **Water & Sewer**

|                          |                                                                                                                                                                                                                                                                                                                                       |               |                                 |               |                     |               |                                       |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------|---------------|---------------------|---------------|---------------------------------------|
| <b>09WS0019</b>          | <b>CLEAN WATER NASHVILLE PROGRAM: CONSENT DECREE RELATED PROJECTS AND PROJECT MGMT.</b>                                                                                                                                                                                                                                               |               |                                 |               |                     |               |                                       |
| In progress              | River water quality update, corrective action and L-T control plans update, flow monitoring, modeling and analysis, dept efforts to assist in all activities, improvements, upgrades, upsizing of various sewer pumping stations, gravity sewer lines, and sewer force mains necessary to eliminate points of overflow in the system. |               |                                 |               |                     |               |                                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                                                                                                                                     | <i>Type</i>   | <b>Capital asset - one time</b> |               | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> <b>Infrastructure</b> |
| <b>\$820,395,800</b>     | <b>FY2017</b>                                                                                                                                                                                                                                                                                                                         | <b>FY2018</b> | <b>FY2019</b>                   | <b>FY2020</b> | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>                         |
| Proposed Revenue Bon     | \$87,614,600                                                                                                                                                                                                                                                                                                                          | \$178,139,100 | \$140,151,300                   | \$236,163,600 | \$139,163,600       | \$39,163,600  |                                       |

|                          |                                                                        |               |                         |               |                     |               |                                       |
|--------------------------|------------------------------------------------------------------------|---------------|-------------------------|---------------|---------------------|---------------|---------------------------------------|
| <b>09WS0025</b>          | <b>STORMWATER - CAPITAL CONSTRUCTION / REMEDIAL MAINTENANCE IN USD</b> |               |                         |               |                     |               |                                       |
| In progress              | Major capital construction - USD.                                      |               |                         |               |                     |               |                                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                      | <i>Type</i>   | <b>Asset protection</b> |               | <i>Tax district</i> | <b>USD</b>    | <i>Category</i> <b>Infrastructure</b> |
| <b>\$9,000,000</b>       | <b>FY2017</b>                                                          | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b> | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>                         |
| Proposed G.O. Bonds      | \$9,000,000                                                            |               |                         |               |                     |               |                                       |

|                          |                                                                                                                                                      |               |                    |               |                     |               |                                           |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------|---------------|---------------------|---------------|-------------------------------------------|
| <b>09WS0027</b>          | <b>STORMWATER - ENGINEERING</b>                                                                                                                      |               |                    |               |                     |               |                                           |
| In progress              | Capital engineering, plans review, facilities improvements / upgrades, work order management system, update inventory and maintenance of GPS system. |               |                    |               |                     |               |                                           |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                    | <i>Type</i>   | <b>Contingency</b> |               | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> <b>Non-infrastructure</b> |
| <b>\$1,000,000</b>       | <b>FY2017</b>                                                                                                                                        | <b>FY2018</b> | <b>FY2019</b>      | <b>FY2020</b> | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>                             |
| Proposed G.O. Bonds      | \$1,000,000                                                                                                                                          |               |                    |               |                     |               |                                           |

|                          |                                                                                                                                                                                                        |               |                         |               |                     |               |                                       |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------|---------------|---------------------|---------------|---------------------------------------|
| <b>10WS0001</b>          | <b>GENERAL WASTEWATER TREATMENT PLANT FACILITIES REPLACEMENT AND REFURBISHMENT</b>                                                                                                                     |               |                         |               |                     |               |                                       |
| In progress              | Replace and refurbish blowers, compressors, pump systems, secondary treatment, disinfection, electrical systems, grit and screening, plant safety, buildings, roofs, HVAC, and other facility repairs. |               |                         |               |                     |               |                                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                      | <i>Type</i>   | <b>Asset protection</b> |               | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> <b>Infrastructure</b> |
| <b>\$25,200,000</b>      | <b>FY2017</b>                                                                                                                                                                                          | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b> | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>                         |
| Proposed Revenue Bon     | \$2,850,000                                                                                                                                                                                            | \$4,200,000   | \$4,150,000             | \$4,100,000   | \$4,950,000         | \$4,950,000   |                                       |

|                          |                                                                                                                                                                                                                         |               |                         |               |                     |               |                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------|---------------|---------------------|---------------|---------------------------------------|
| <b>10WS0002</b>          | <b>GENERAL WATER TREATMENT PLANT FACILITIES REPLACEMENT AND REFURBISHMENT</b>                                                                                                                                           |               |                         |               |                     |               |                                       |
| In progress              | Replace and refurbish facilities and grounds, HVAC, electrical systems, disinfection, recondition filters, taste and odor improvements, general site improvements, regulatory mandates, and water quality improvements. |               |                         |               |                     |               |                                       |
| <i>Council Districts</i> | <b>Countywide</b>                                                                                                                                                                                                       | <i>Type</i>   | <b>Asset protection</b> |               | <i>Tax district</i> | <b>GSD</b>    | <i>Category</i> <b>Infrastructure</b> |
| <b>\$23,450,000</b>      | <b>FY2017</b>                                                                                                                                                                                                           | <b>FY2018</b> | <b>FY2019</b>           | <b>FY2020</b> | <b>FY2021</b>       | <b>FY2022</b> | <b>FY2023</b>                         |
| Proposed Revenue Bon     | \$6,550,000                                                                                                                                                                                                             | \$5,750,000   | \$2,550,000             | \$3,500,000   | \$2,550,000         | \$2,550,000   |                                       |

## Water & Sewer | Water and Sewer projects

### 11WS0002 BIOSOLIDS AND ODOR CONTROL

In progress Replace and/or refurbish residual management equipment, replace heat drying facility components.

Council Districts Countywide Type Asset protection Tax district GSD Category Non-infrastructure

| \$8,500,000          | FY2017      | FY2018      | FY2019      | FY2020      | FY2021      | FY2022      | FY2023 |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| Proposed Revenue Bon | \$1,775,000 | \$1,325,000 | \$1,150,000 | \$1,150,000 | \$1,550,000 | \$1,550,000 |        |

### 17WS0001 STORMWATER - FEMA PARTICIPATION - REPETITIVE FLOOD DAMAGE HOME BUYOUT

New Purchasing and removal of homes in flood plains with repetitive damage and claims against flood insurance. Program removes the homes and restores the site to natural stream buffers and open space.

Council Districts Countywide Type Capital program Tax district GSD Category Infrastructure

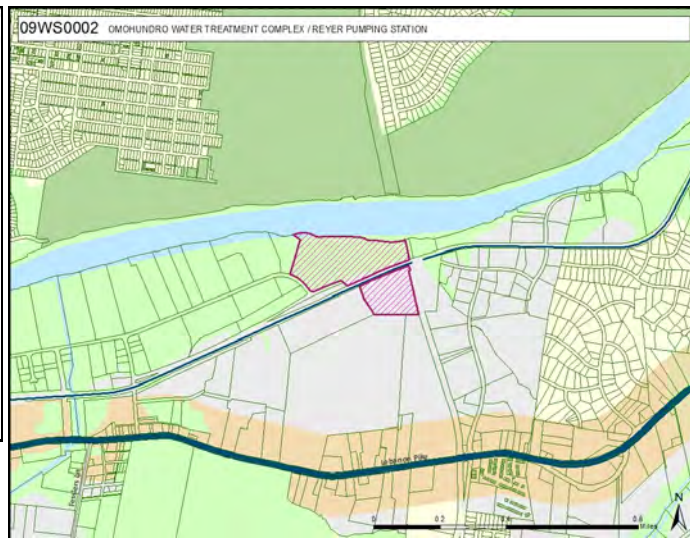
| \$10,000,000        | FY2017      | FY2018 | FY2019 | FY2020 | FY2021 | FY2022 | FY2023 |
|---------------------|-------------|--------|--------|--------|--------|--------|--------|
| Proposed G.O. Bonds | \$5,000,000 |        |        |        |        |        |        |
| Federal Funds       | \$5,000,000 |        |        |        |        |        |        |

### 09WS0002 OMOHUNDRO WATER TREATMENT COMPLEX / REYER PUMPING STATION

In progress Includes, emergency power generation , pump refurbishments, treatment process improvements, replace valves, replace actuators, increase clear well capacity, raw water pumping station/flood mitigation SCADA system.

Council Districts 19 Type General maintenance Tax district GSD Category Infrastructure

| \$63,067,300         | FY2017      | FY2018       | FY2019      | FY2020      | FY2021      | FY2022       | FY2023 |
|----------------------|-------------|--------------|-------------|-------------|-------------|--------------|--------|
| Proposed Revenue Bon | \$9,340,700 | \$15,349,300 | \$9,253,600 | \$1,407,900 | \$1,357,900 | \$26,357,900 |        |





## Water and Sewer projects | Water & Sewer

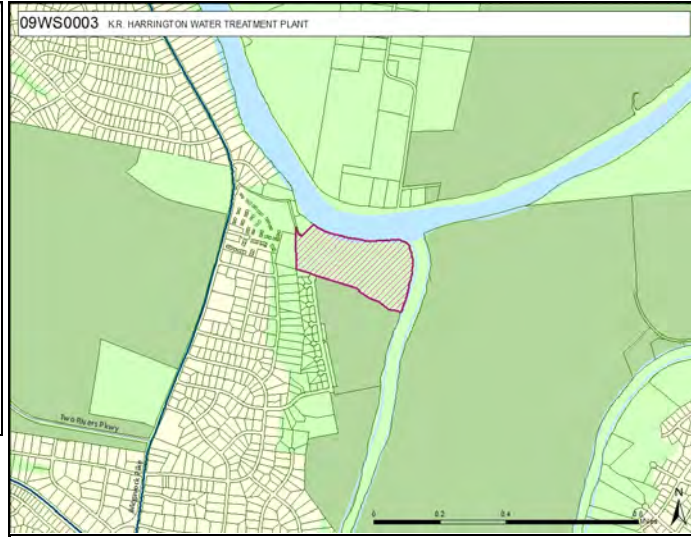
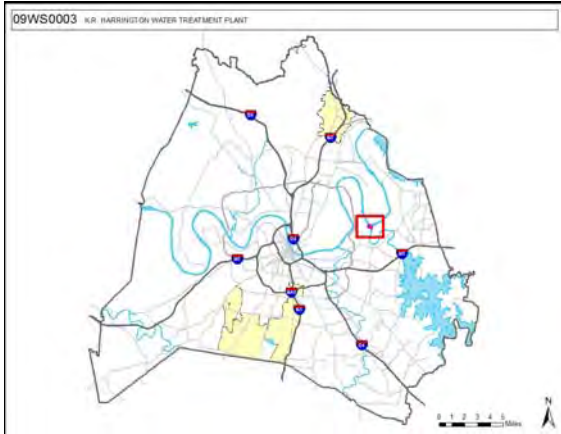
### 09WS0003 K.R. HARRINGTON WATER TREATMENT PLANT

In progress Replace high service units, recoat clarifier structure, refurbish pumps, filter backwash & waste improvements, replace valves.

Council Districts **15** Type **General maintenance** Tax district **GSD** Category **Infrastructure**

**\$15,646,100** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$1,814,800 \$1,015,700 \$416,100 \$2,366,500 \$9,016,500 \$1,016,500



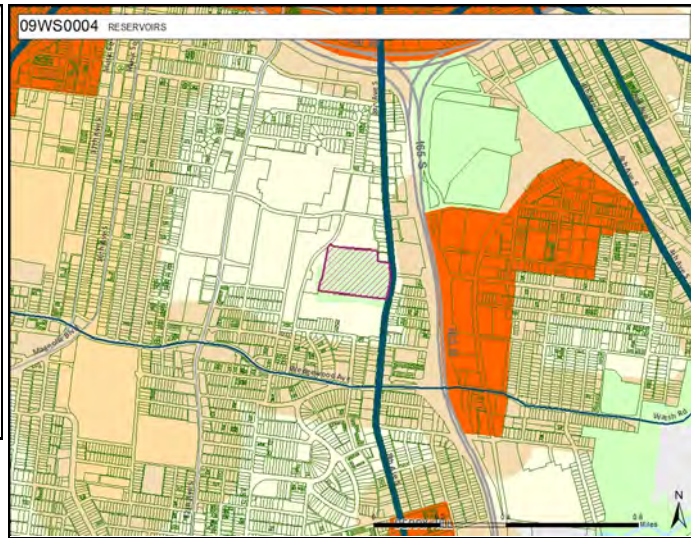
### 09WS0004 RESERVOIRS

In progress Resurface access roads, reservoir drainage improvements, tank inspections, vault improvements, reservoir rehabilitations, improvements at 8th Ave reservoir.

Council Districts **17** Type **Capital program** Tax district **GSD** Category **Infrastructure**

**\$32,850,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$2,550,000 \$10,450,000 \$12,525,000 \$2,525,000 \$2,400,000 \$2,400,000



## Water & Sewer | Water and Sewer projects

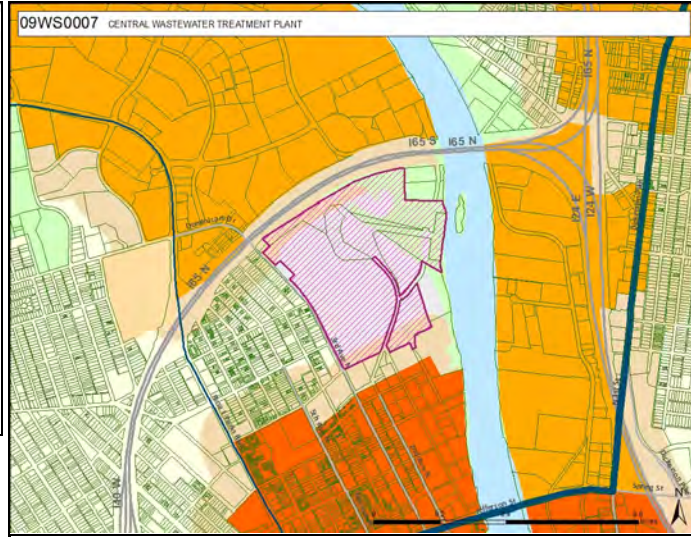
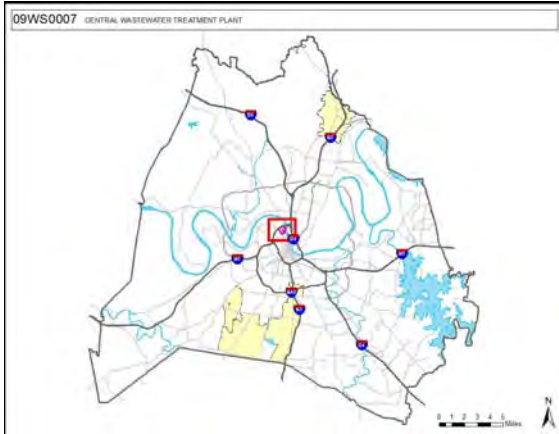
### 09WS0007 CENTRAL WASTEWATER TREATMENT PLANT

In progress Replace/refurbish primary treatment and secondary treatment equipment, improve energy efficiencies and conservation, new maintenance facility.

Council Districts **19** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$62,474,700** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$6,763,100 \$9,874,400 \$13,680,100 \$11,985,700 \$12,585,700 \$7,585,700



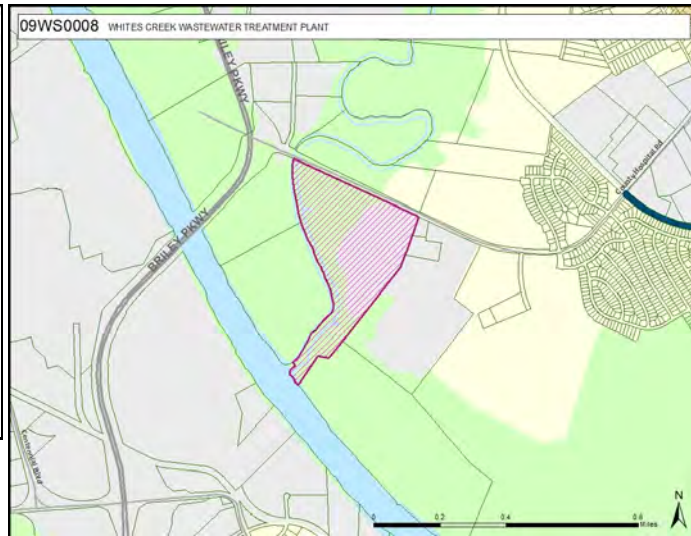
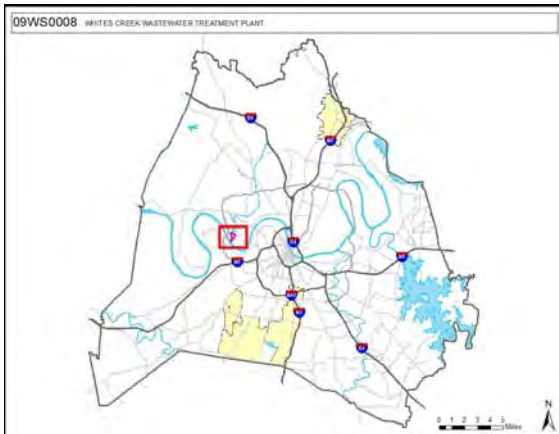
### 09WS0008 WHITES CREEK WASTEWATER TREATMENT PLANT

In progress Replace/refurbish secondary treatment/aeration equipment, replace residuals force main to central, refurbish/replace primary treatment and UV disinfection equipment.

Council Districts **1** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$25,700,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$900,000 \$1,900,000 \$950,000 \$10,650,000 \$5,650,000 \$5,650,000





## Water and Sewer projects | Water & Sewer

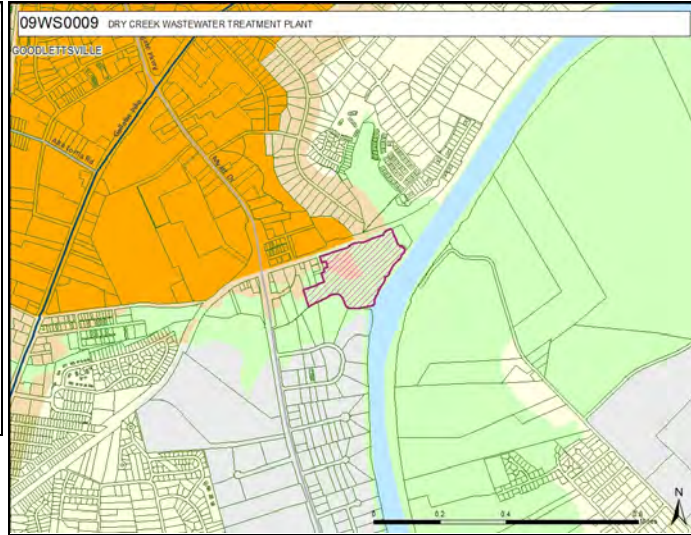
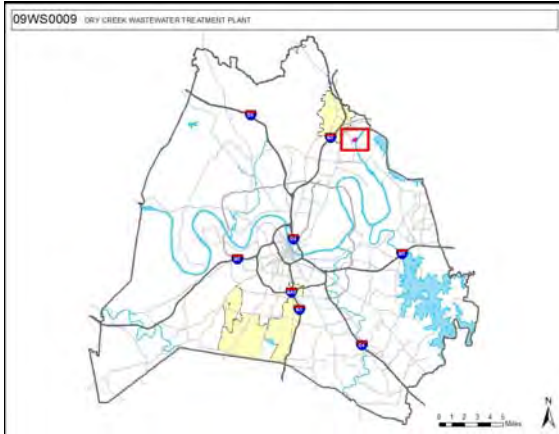
### 09WS0009 DRY CREEK WASTEWATER TREATMENT PLANT

In progress Replace primary and secondary treatment equipment, replace residual management mechanics, disinfection improvements.

Council Districts **9, 10** Type **Asset protection** Tax district **GSD** Category **Infrastructure**

**\$11,834,100** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$1,933,000 \$3,479,300 \$1,380,000 \$1,780,600 \$1,380,600 \$1,880,600



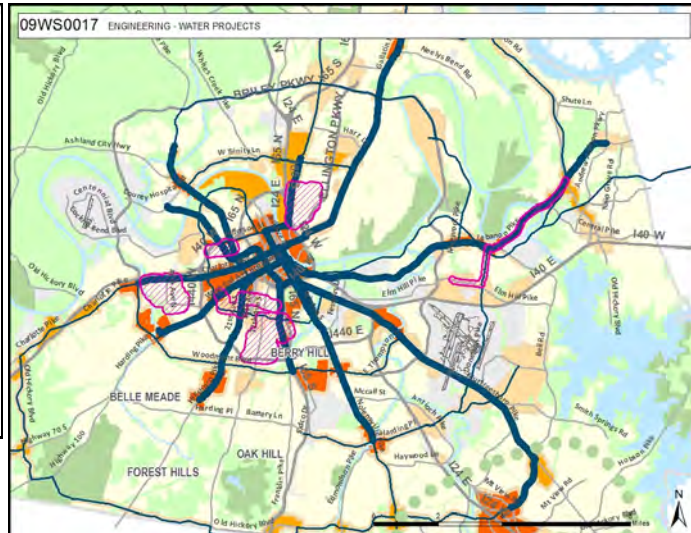
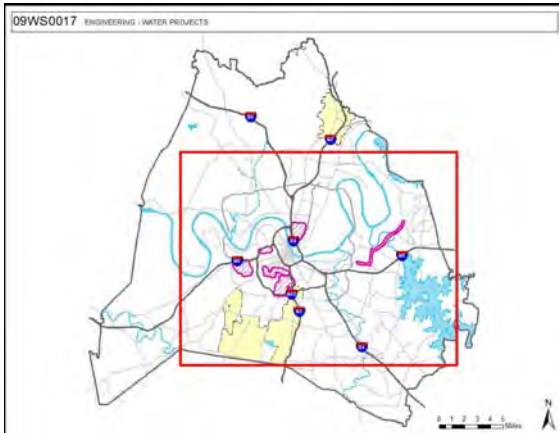
### 09WS0017 ENGINEERING - WATER PROJECTS

In progress Edge Hill water main, leak detection, new Love Circle WPS and line work, Cumberland City low 24 dual feed water main, pressure management projects, Sylvan Park water main replacement phases 2-7, Albion/DB Todd area water main replacement, 12th Ave water main replacements phases 2-6, East Nashville water main replacement - multiple phases, 38th Ave reservoir replacement, and other water main replacement projects as identified.

Council Districts **2, 5, 11, 14, 15, 17, 18, 19, 20, 21, 24, 25** Type **Capital asset - one time** Tax district **GSD** Category **Infrastructure**

**\$210,137,200** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$40,913,500 \$22,090,700 \$33,829,300 \$51,367,900 \$43,767,900 \$18,167,900





## Water & Sewer | Water and Sewer projects

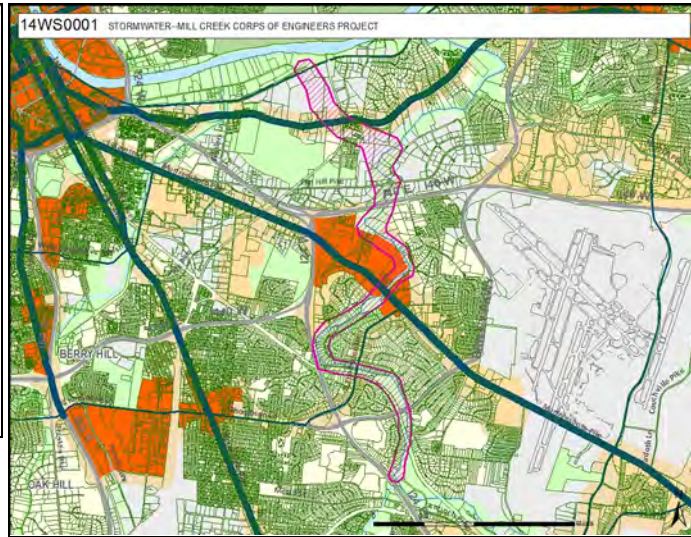
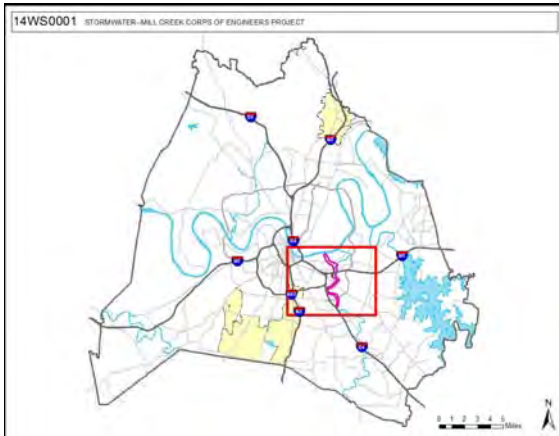
### 14WS0001 STORMWATER-MILL CREEK CORPS OF ENGINEERS PROJECT

Not started Drainage improvements - Flintlock Court and Mill Creek engineering study along Owendale Drive, and Corps of Engineers project.

Council Districts **13, 15, 16, 19** Type **Capital program** Tax district **GSD** Category **Infrastructure**

**\$12,500,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed G.O. Bonds \$250,000 \$250,000 \$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000



### 17WS0002 DOWNTOWN NASHVILLE FLOOD WALL / EQUIPMENT / MITIGATION / PREPARATION

New Plan, design, construction of flood containment wall - pumping station & associated appurtenances to control / mitigate flooding in downtown area around Broadway / historic district.

Council Districts **19** Type **Capital asset - one time** Tax district **USD** Category **Infrastructure**

**\$110,000,000** **FY2017** **FY2018** **FY2019** **FY2020** **FY2021** **FY2022** **FY2023**

Proposed Revenue Bon \$110,000,000

