

Week Ending July 30, 2021

The Nashville Department of Transportation & Multimodal Infrastructure develops and maintains a transportation network that offers choice and connects neighborhoods, residents, and businesses to the places they need and want to go in a safe and efficient manner.

Vision Zero Public Survey

A community-wide survey is underway to gather ideas from Nashvillians as the city works to eliminate traffic and pedestrian deaths. The Vision Zero community survey takes five minutes or less to complete. To participate, go to VisionZero.Nashville.gov.

Share your safety concerns!



Human Resources & Hiring Updates

Initial FY' 22 Vacancies: 42 Current FY'22 Vacancies: 30

*Week of July 26:

• Hired eight (8) Equipment Operators who will begin work at NDOT on 8/9/21

*Week of July 19:

- Hired two (2) Signal Tech 1s who will begin work at NDOT on 8/9/21
- Hired two (2) M & R Workers who will begin work at NDOT on 7/26/21

Traffic Calming

Metro Neighborhood Traffic Calming Program

Radar Speed Trailer Locations (Week of August 2nd)

- Lischey Avenue
- Earhart Road
- Annex Avenue
- Smokey Hill Road
- Torbay Drive

Paving

Notice of milling and paving on a Metro roadway is required to be handled by the contractor via door hanger or mailing prior to the commencement of the project. Additional notification is required to be presented to the homeowner if a construction sign is going to be placed on their property. Report any violations directly to <u>hubNashville</u>.

2021 NDOT Paving Projects

Potholes

This week: 826 YTD: 27,373

Capital Projects

Public Works Capital Projects

Madison Station Blvd Project

Excavation began for the new Hardee's driveway connection this week. Comcast and Piedmont completed all their utility relocations. Formwork and concrete pours for bike path and sidewalk will continue over the weekend. Paving began on Wednesday from Gallatin Pike to the roundabout, Madison Square to the roundabout, and from the roundabout to old Fifty Forward driveway.

North Nashville - Capital Bikeways Project

Work accomplished 7/17/14 – 7/30/21:

• Striping on 28th Ave N has been completed.

Two-Week look ahead as weather allows:

- Vulcan to begin sign installation and then delineators once striping is complete.
- PRI to begin MMA installation on 28th Ave N as weather allows as high temperatures and high humidity cause curing issues.
- We do not have a schedule for Special Operations to begin milling on Monroe St at this time.

Sidewalk Café/Outdoor Dining Permit

Reminder: Metro Codes, in coordination with other Metro departments, is facilitating the sidewalk cafe/outdoor dining permit. Businesses all around Nashville can apply for this permit to expand their outdoor dining space. Information about the permit, and how to begin the application can be found on NDOT's permits page: https://www.nashville.gov/departments/transportation/permits.

Neighborhood Clean-Ups

Help Keep Nashville Beautiful by organizing a clean-up or planting project in your neighborhood. Learn about how to <u>organize a cleanup</u> or where you can borrow tools free of charge from <u>Nashville's Tool Share</u> program!

Clean-ups scheduled for this weekend:

- East Nashville Cleaning Crew- Shelby Ave from S. 12th Street to S. 5th Street
- District 29 Litter Leaders- Murfreesboro Road & Bell Road Intersection

Adopt-A-Street Program

Metro Beautification's Adopt-a-Street program is a great and inexpensive way that churches, businesses, neighborhood groups or individuals can help to keep Nashville beautiful. To learn more about the program or to Adopt-A-Street visit our website, <u>AdoptAStreet.Nashville.gov</u>.

Adopt-A-Street clean-ups scheduled for this weekend:

- Capehart Family Hydes Ferry Road District 2
- Cargill Protein Group Eugenia Ave District 17

<u>Litter</u>

2.26 tons collected over 36 miles

Projects Underway the Week of 8/02/2021 - 8/06/2021

KEY	
Casting Adjustments	Adjustment (lowering) of utilities to allow milling machines to traverse the roadway without damaging utility assets. Re-adjustment (raising) of utilities so that they will again be flush with the new surface that will be applied.
Milling/Undercutting	Removal (milling) of old surface using a milling machine. All milled surfaces must be cleaned by the milling contractor and marked appropriately to safely direct traffic. During undercutting the old surface that has failed is cut out and new material is put back in before it is resurfaced.
Infrared	A technique where infrared heating systems apply heat to pavement surfaces and aid in the removal of existing material and replacement with new asphalt mixture.
Signal Loop Wires	Signal Loop Wires are installed under the pavement. They are used to detect vehicles passing or arriving at a traffic light.
Crack Seal	A sealant put into the construction joint to keep water out so the road will not depreciate.
Fog Seal	A sealing put on the road to give the road an extended period before it gets paved.

BASE FAILURES / MILLING					
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJECT LIMITS PROJECT DATE(S			
2	MALTA DR	WHITES CREEK PK	DEAD END	8/2/21 - 8/6/21	
2	W NOCTURNE DR	WHITES CREEK PK	DEAD END	8/2/21 - 8/6/21	

CASTING ADJUSTMENTS					
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJEC	CT LIMITS	PROJECT DATE(S)	
2	CECILIA AVE	11TH AVE N	18TH AVE N	8/3/21 - 8/4/21	
8	CHADWELL DR	GIBSON DR	PORT DR	8/2/2021	
8	FREDA VILLA	DUE WEST AVE	SAUNDERS AVE	8/2/21 - 8/6/21	
2	OLD BUENA VISTA RD	W TRINITY LN	STOKERS LN	8/4/2021	
1	TUCKER RD	KINGS LN	W HAMILTON AVE	8/2/21 - 8/3/21	
15	MECCA DR	WEONA DR / MAPLECREST DR	MAPLECREST DR	8/3/2021	
15	WEONA DR	MECCA DR	MAPLECREST DR	8/3/21 & 8/6/21	
6	MCFERRIN AVE	WOODLAND ST	MAIN ST	8/6/2021	
6	S 13TH ST	SHELBY AVE	CUL-DE-SAC	8/6/2021	
2	W NOCTURNE DR	WHITES CREEK PK	DEAD END	8/5/21 - 8/6/21	

INFRARED	INFRARED					
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJECT LIMITS	PROJECT DATE(S)			
15	AIRLANE DR	1940 AIRLANE DR	8/2/2021			
17	ARGYLE AVE	1113 ARGYLE AVE	8/2/2021			
17	HILLSIDE AVE	1803 HILLSIDE AVE	8/2/2021			
17	HILLSIDE AVE	1807 HILLSIDE AVE	8/2/2021			
17	HILLSIDE AVE	1810 HILLSIDE AVE	8/2/2021			
17	HILLSIDE AVE	1901 HILLSIDE AVE	8/2/2021			
19	6TH AVE S	650 6TH AVE S	8/2/2021			
18	BELCOURT AVE	2604 BELCOURT AVE	8/3/2021			
18	BELCOURT AVE	2612 BELCOURT AVE	8/3/2021			

r			
18	BELCOURT AVE	2614 BELCOURT AVE	8/3/2021
18	BELCOURT AVE	2714 BELCOURT AVE	8/3/2021
18	MARLBOROUGH AVE	AT ACKLEN AVE	8/3/2021
21	23RD AVE N	1617 23RD AVE N	8/4/2021
24	37TH AVE N	243 37TH AVE N	8/4/2021
24	37TH AVE N	245 37TH AVE N	8/4/2021
20	LOUISIANA AVE	5101 LOUISIANA AVE	8/4/2021
20	LOUISIANA AVE	5312 LOUISIANA AVE	8/4/2021
20	LOUISIANA AVE	5400 LOUISIANA AVE	8/4/2021
24	37TH AVE N	305 37TH AVE N	8/5/2021
24	37TH AVE N	306 37TH AVE N	8/5/2021
24	37TH AVE N	340 37TH AVE N	8/5/2021
24	37TH AVE N	313 37TH AVE N	8/5/21 - 8/6/21
24	PARK AVE	3322 PARK AVE	8/6/2021
25	TULANE CT	AT WOODMONT LN	8/6/2021
25	3802 TULANE CT	3802 TULANE CT	8/6/2021
25	3806 TULANE CT	3806 TULANE CT	8/6/2021

MILLING				
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJECT LIMITS		PROJECT DATE(S)
5	E TRINITY LN	SR-11 (DICKERSON PK) GALLATIN PK		8/2/21 - 8/6/21

SIDEWALK (REPAIRS)					
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJECT LIMITS PROJECT DATE			
21	HERMAN ST	24TH AVE N	28TH AVE N	8/2/21 - 8/6/21	
25	HILLSBORO PK - ADA REPAIRS	AT HOBBS RD		8/2/21 - 8/6/21	
25	MORROW RD	GEORGIA AVE	TENNESSEE AVE	8/2/21 - 8/6/21	
1	OLD CLARKSVILLE PK	JOELTON COMMUNITY CENTER RD	WHITES CREEK PK	8/2/21 - 8/6/21	

UNDERCUTTING					
COUNCIL DISTRCIT(S)	PROJECT NAME	PROJEC	PROJECT DATE(S)		
8	CHADWELL DR	GIBSON DR	PORT DR	8/2/21 - 8/6/21	
8	FREDA VILLA	DUE WEST AVE	SAUNDERS AVE	8/2/21 - 8/6/21	
2	OLD BUENA VISTA RD	W TRINITY LN	STOKERS LN	8/2/21 - 8/6/21	
14	BONNALAWN DR	DEAD END	JACKSONIAN DR	8/5/21 - 8/6/21	
14	BONNAMEADE DR	PLANTATION DR	JACKSONIAN DR	8/5/21 - 8/6/21	
6 / 7	CARTER AVE	LESLIE CT	ROSEBANK AVE	8/2/2021	
7	EASTLAND AVE	DALEBROOK LN	CARTER AVE	8/2/2021	

SIDEWALKS (NEW)					
COUNCIL DISTRICT(S)	PROJECT NAME	PROJEC	PROJECT DATE(S)		
8	MAPLEWOOD TRACE	WALTON LANE	DICKERSON PIKE	8/2/21 – 8/6/21	
14	DODSON CHAPEL ROAD	JAMES KAY LANE	HOGGETT FORD ROAD	8/2/21 – 8/6/21	
20	ANNEX AVENUE	HILL CENTER ROAD	THUNDERBIRD DRIVE	8/2/21 – 8/6/21	
3	BRICK CHURCH PIKE	MASONWOOD DRIVE	VILLAGE TRACE	8/2/21 – 8/6/21	

CULVERT REPLACEMENT					
COUNCIL DISTRICT(S)	PROJECT NAME	PROJECT LIMITS PROJECT DATE(S			
1	LITTLE MARROWBONE ROAD	GRAYS POINT ROAD	HIGDON ROAD	8/2/21 – 8/6/21	
1	OLD HICKORY BLVD	TONEY CARROLL ROAD	SULPHUR CREEK ROAD	8/2/21 – 8/6/21	

Street Closure Information *The below information does not reflect unplanned closures or restrictions due to traffic collisions or other emergencies. Road closures are subject to change.

STREET CLOSURE	CLOSU	RE LIMITS	EVENT	START & END DATE(S)	ТІМЕ
25 TH AVE NORTH	ELLISTON PLACE	ELLISTON PLACE	BUILDING IMPLOSION	JULY 31 – JULY 31, 2021	12 AM – 12 AM
25 TH AVE SOUTH	JESS NEELY DRIVE	WEST END AVENUE	BUILDING IMPLOSION	JULY 31 – JULY 31, 2021	12 AM – 12 AM – 12 AM
VANDERBILT PLACE	W SIDE ROW	24 TH AVE SOUTH	BUILDING IMPLOSION	JULY 31 – JULY 31, 2021	12 AM – 12 AM
WEST END AVENUE	23 RD AVE NORTH	35 [™] AVE NORTH	BUILDING IMPLOSION	JULY 31 – JULY 31, 2021	12 AM – 12 AM
BELL ROAD	PERCY PRIEST DAM	STEWARTS FERRY PIKE	ROUTING INSPECTION OF J PERCY PRIEST SPILLWAY BRIDGE	AUG. 6 – AUG. 6, 2021	7:30 AM - 3:30 PM
COOPER LANE	MCGAVOC K PIKE	RAVENWOO D DRIVE	SEWER SYSTEM REHAP AND BYPASSING PUMPING	AUG. 2 – SEPT. 30, 2021	12 AM – 12 AM
PALMER PLACE	MID- BLOCK	LEA AVENUE	MOVE CONSTRUCTION DELIVERY TRAFFIC TO PALMER PLACE	JULY 11 – AUG. 9, 2021	12 AM – 12 AM
SMITH SPRINGS RD	SMITH SPRINGS ROAD	MURFREESB ORO PIKE	INSTALLING GAS MAIN	JULY 26 – AUG. 12, 2021	12 AM – 12 AM

GRAY	MARTIN	HAGAN		JULY 12 –	12 AM –
STREET	STREET	STREET	BUILDING HIGH RISE	SEPT. 9, 2021	12 AM
HAGAN STREET	GRAY STREET	MERRITT AVENUE	NEW WATER MAIN INSTALLATION	JUNE 24 – AUG. 21, 2021	12 AM – 12 AM
MERRITT	HAGAN			JUNE 24 –	12 AM –
AVENUE TAYLOR	STREET ADAMS	DEAD END 1 ST AVE	NEW WATER MAIN INSTALLATION	AUG. 21, 2021 JULY 8 – JULY	12 AM 12 AM –
STREET	STREET	NORTH	INSTALL NES PRIMARY ELECTRIC WITHIN TAYLOR STREET	30, 2021	12 AM – 12 AM
AUTUMN	WINTERBR OOK	FALLING		JUNE 11 –	12 AM-
RIDGE DRIVE	ROAD	LEAF LANE	REMOVED PIPE & INSTALL APPROXIMATELY 60' OF 6'X6' SLAB BRIDGE	AUG 10, 2021	12 AM
DODSON CHAPEL	CENTRAL	DODSON CHAPEL		JULY 12 –	9 AM – 3
LANE	PIKE	ROAD	REPLACE 8 IN VALVE	AUG. 10, 2021	PM
10 TH AVE	COMMERC	DR MARTIN L KING JR		JULY 7 –	12 AM –
NORTH	E STREET	BLVD	CONSTRUCTION OF NEW NASHVILLE YARDS P4 OFFICE TOWER & GARAGE DEMOLITION OF A PORTION OF AN EXTISTING CONCRETE PARKING STRUCTURE	SEPT. 4, 2021	12 AM
CHET ATKINS		MUSIC	LOCATED AT 50 MUSIC SQUARE WEST; NEED TO CLOSE ALLY #440 ALONG PROPERTY	JUNE 15 –	12 AM –
PLACE 7 TH AVE	440 ALY MCGAVOC	SQUARE W. DEMONBREU	FRONTAGE	JULY 31, 2021 JULY 2 – AUG.	12 AM 12 AM –
SOUTH	К	N STREET	ERECT STEEL AND GLASS	15, 2021	12 AM
RIDGEFIELD DRIVE	RIDGEFIEL D WAY	KENNER AVENUE	SEWER INSTALLATION	JULY 5 – JULY 31, 2021	9 AM – 3 PM
LITTLE	GRAYS				
MARROWBON E ROAD	POINT ROAD	HIGDON ROAD	BELL AND ASSOCIATES CONSTRUCTION	JULY 15 – JULY 30, 2021	12 AM - 12 AM
SPRUCE	WARNER	21 ST AVE		JULY 9 – AUG.	12 AM –
STREET MUSIC	STREET SOUTH	NORTH GRAND	CONSTRUCTION ON NEW APARTMENT BUILDING DEVELOPMENT	9, 2021 JULY 30 –	12 AM 9 AM – 3
SQUARE E	STREET	AVENUE	LOADIN 2 LIFTS FROM INTIDE BELMONT CHURCH ONTO A TRUCK	JULY 30, 2021	PM
7 [™] AVE NORTH	103 ALY	UNION STREET	INTERIOR DEMOLITION/BUILD-BACK	JULY 14 – OCT. 5, 2021	12 AM – 12 AM
INTERSTATE DRIVE	WOODLAN D STREET	SHELBY AVENUE	GARTH BROOKS CONCERT	JULY 31 – JULY 31, 2021	12 AM –
RUSSELL	INTERSTA			JULY 31 -	12 AM 12 AM –
STREET	TE DRIVE WOODLAN	TITANS WAY RUSSELL	GARTH BROOKS CONCERT	JULY 31, 2021 JULY 31 –	12 AM 12 AM –
S 1 ST STREET	D STREET	STREET	GARTH BROOKS CONCERT	JULY 31, 2021	12 AM
S 2 ND STREET	WOODLAN D STREET	SHLEBY AVENUE	GARTH BROOKS CONCERT	JULY 31 – JULY 31, 2021	12 AM – 12 AM
SHELBY	HERMITAG	S 4 TH		JULY 31 –	12 AM –
AVENUE	E AVENUE VICTORY	STREET RUSSELL	GARTH BROOKS CONCERT	JULY 31, 2021 JULY 31 –	12 AM 12 AM –
TITANS WAY	AVENUE	STREET	GARTH BROOKS CONCERT	JULY 31, 2021	12 AM
VICTORY AVENUE	S 2 ND STREET	TITANS WAY	GARTH BROOKS CONCERT	JULY 31 – JULY 31, 2021	12 AM – 12 AM
WOODLAND	3 RD AVE	S 5 [™]		JULY 31 –	12 AM –
STREET EASTWOOD	NORTH	STREET	GARTH BROOKS CONCERT	JULY 31, 2021 JULY 31 –	12 AM 12 AM –
AVENUE	951 ALY	666 ALY	ANNUAL NEIGHBORHOOD BLOCK PARTY	JULY 31, 2021	12 AM
5 [™] AVE SOUTH	HILTON DRIVEWAY	DEMONBREU N STREET	MUSIC CITY BREWERS FESTIVAL	JULY 31 – JULY 31, 2021	12 AM – 12 AM
MADISON	3 RD AVE	4 TH AVE		JULY 31 –	10 AM –
STREET 1 ST AVE	NORTH BROADWA	NORTH DEMONBREU	THE GOLDEN SLIPPER ONE YEAR ANNIVERSARY PARTY	JULY 31, 2021 AUG. 3 – AUG.	5 PM 4 PM – 8
SOUTH	Y		NATIONAL NIGHT OUT AGAINST CRIME/MNPD COMMUNITY DISPLAY	3, 2021	PM
BROADWAY	1 ST AVE SOUTH	2 ND AVE NORTH	NASHVILLE NATIONAL NIGHT OUT AGAINST CRIME	AUG. 1 – AUG. 3, 2021	12 AM – 12 AM
2 ND AVE NORTH	DEMONBR EUN	COMMERCE STREET	MUSIC CITY GRAND PRIX – PIT STOP CHALLENGE	AUG. 5 – AUG. 5, 2021	1 PM – 10 PM
NORTH	1 ST AVE	3 RD AVE	MUSIC CITT GRAND FRIX - FIT STOP CHALLENGE	AUG. 5 – AUG.	10 PM –
BROADWAY 1 ST AVE	SOUTH MOLLOY	NORTH MIDDLETON	MUSIC CITY GRAND PRIX – PIT STOP CHALLENGE	5, 2021 AUG. 5 – AUG.	10 PM 10 AM –
SOUTH	STREET	STREET	MUSIC CITY GRAND PRIX	9, 2021	5 AM
1 ST AVE SOUTH	PEABODY	HERMITAGE AVENUE	MUSIC CITY GRAND PRIX	AUG. 5 – AUG. 9, 2021	10 AM – 5 AM
1 ST AVE		HERMITAGE		AUG. 5 – AUG.	10 AM –
SOUTH INTERSTATE	PEABODY 1-24 ON	AVENU SHELBY	MUSIC CITY GRAND PRIX	9, 2021 AUG. 4 – AUG.	5 AM 8 PM – 5
DRIVE	RAMP	AVENUE	MUSIC CITY GRAND PRIX	9, 2021	AM
KOREAN VETERANS	S 2 ND STREET	1 ST AVE SOUTH	MUSIC CITY GRAND PRIX	JULY 28 – JULY 30, 2021	8 PM – 5 AM
KOREAN	S 2 ND	1 ST AVE		AUG. 5 – AUG.	10 AM –
VETERANS RUSSELL	STREET S 2 ND	SOUTH INTERSTATE	MUSIC CITY GRAND PRIX	9, 2021 AUG. 4 – AUG.	5 AM 8 PM – 5
STREET RUSSELL	STREET S 2 ND	DRIVE	MUSIC CITY GRAND PRIX	11, 2021 AUG. 5 – AUG.	AM 10 AM –
STREET	STREET	TITANS WAY	MUSIC CITY GRAND PRIX	AUG. 5 – AUG. 9, 2021	10 AM – 5 AM
S 1 ST STREET		2 2 ND STREET		AUG. 5 – AUG.	10 AM –
SHELBY	AVENUE S 4 TH	S 2 ND	MUSIC CITY GRAND PRIX	9, 2021 AUG. 5 – AUG.	5 AM 10 AM –
AVENUE	STREET VICTORY	STREET RUSSELL	MUSIC CITY GRAND PRIX	9, 2021 AUG. 5 – AUG.	5 AM 10 AM –
TITANS WAY	AVENUE	STREET	MUSIC CITY GRAND PRIX	9, 2021	5 AM
VICTORY AVENUE	S 1 ST STREET	TITANS WAY	MUSIC CITY GRAND PRIX	AUG. 5 – AUG. 9, 2021	10 AM – 5 AM
JUNIOR	3 RD AVE	5 TH AVE		APRIL 17 –	12 AM –
GILLIAM WAY 4 TH AVE	NORTH JEFFERSO	NORTH JUNIOR	NASHVILLE SOUNDS BASEBALL GAMES	AUG. 26, 2021 APRIL 17 –	12 AM 12 AM –
NORTH	N STREET	GILLIAM WAY	NASHVILLE SOUNDS BASEBALL GAMES	SEPT. 26, 2021	12 AM
RUSSELL STREET	S 2 ND STREET	TITANS WAY	NASHVILLE SC GAMES	APRIL 8 – NOV. 7, 2021	12 AM – 12 AM
	RUSSELL	WOODLAND		APRIL 8 –	12 AM –
S 1 ST STREET	STREET WOODLAN	STREET SHELBY	NASHVILLE SC GAMES	NOV. 7, 2021 APRIL 3 –	12 AM 12 AM –
	D STREET	AVENUE	NASHVILLE SC GAMES	NOV. 7, 2021	12 AM
S 2 ND STREET		HERMITAGE		APRIL 3 –	12 AM – 12 AM
SHELBY	S 4 TH STREET		I NASHVILLE SC GAMES	NOV. 7. 2021	
SHELBY AVENUE	STREET VICTORY	AVENUE RUSSELL		NOV. 7, 2021 APRIL 3 –	12 AM –
SHELBY	STREET	AVENUE	NASHVILLE SC GAMES NASHVILLE SC GAMES		
SHELBY AVENUE TITANS WAY	STREET VICTORY AVENUE	AVENUE RUSSELL		APRIL 3 – NOV. 7, 2021	12 AM – 12 AM

Funding **Project Title** Grantor Project Cost **Requested Funds Local Match** Description **Status** A program to reduce congestion and contribute to the FHWA exceedance of air quality 2016 CMAQ pass-thru TDM Phase 1 \$1,497,800 \$1,204,240 \$293,560 standards by supporting Awarded TDOT and promoting the use of transportation options other than single occupancy vehicles Funding to maintain our established transportation demand FHWA management program 2019 CMAQ TDM Phase 2 pass-thru \$1,769,494 \$1,415,595 \$353,899 and coordinate efforts in Awarded TDOT the region, using proven TDM strategies to reduce congestion with a goal of improving air quality. This project consists of approximately 29 existing traffic signals which are operating as either isolated signals or on wireless / copper communications. Additionally, the primary means of detection on the side-streets are through loops. It is proposed to improve the West End Avenue/ FHWA vehicle detection to 2019 CMAQ \$3,053,780 \$100,680 Awarded Broadway pass-thru \$2,953,100 radar detection for more Communication TDOT reliability. This CMAQ Upgrade project will build on the current I-440 rebuild to more efficiently and effectively manage vehicle operations. After the installation of the communication and detection, a corridor retiming and optimization of the traffic signals will be conducted. **Connected Transit** Vehicle Technology, Transit Signal Priority, **Congestion Management** Charlotte Ave/ Dr. Martin L. Technology, Fleet King, Jr Blvd headway management USDOT, ATCMTD 2020 \$3,000,000 \$1,500,000 \$500,000 Transit software, Real-time bus Awarded FHA Headways and occupancy data, Congestion Connected Vehicle-to-Management Infrastructure Intersection Upgrades.\$1,000,000 committed from state. Planning of the Downtown

Grants & Partnerships Updates

2021 UTPG	Planning of Metro Nashville's Downtown Neighborhood Traffic Project	TDOT	\$1,000,000	\$ 200,000	\$ 400,000	Project. The project will address curbside management and transit needs throughout downtown. WeGo - \$350,000 and Downtown Nashville Partnership - \$50,000.	Awarded
U-STBG	Various intersection improvements (FAUB routes)		\$1,962,250	\$1,569,800	\$392,450	Construct/install safety improvements at up to 50 signalized intersections within the Federal Aid Urban Boundary (FAUB). Improvements include signal improvements, markings, guardrail, etc.	Awarded

Neighborhood Traffic

U-STBG	Jefferson Street Intersections Improvements	\$2,370,000	\$1,680,000	\$690,000	NDOT, in coordination with the Tennessee Department of Transportation (TDOT) and Metro Planning, will work to design and construct intersection capacity improvements and operation upgrades at 21st Avenue North and 28th Avenue North at Jefferson Street. Elements of the upgrades will include additional right turn lanes, decorative pedestrian and traffic signals, improved crosswalks and striping. Public Works is currently studying the feasibility of a roundabout as an alternate design at 28th which is also in the conceptual stage.	Awarded
U-STBG	Harding Place Sidewalk Enhancement	\$3,500,000	\$2,800,000	\$700,000	Construction of new sidewalk on south side of Harding Pl from I-65 to I- 24 in Nashville.	Awarded
U-STBG	Complete Streets Implementation on BRT Lite Corridors - Gallatin Pike	\$6,430,080	\$5,144,064	\$1,186,000	Implementation of Complete Streets elements along the Gallatin Pike BRT lite corridor in Nashville. Work elements may include a multi-use path, strategic pedestrian connections, improved signalized intersections with crosswalks and pedestrian countdown timers, reconfigured or repositioned transit stations, enhanced transit station amenities, bike lockers and benches. Project must be designed in coordination with a steering committee comprised, at a minimum, of represenatives from Metro Planning, Nashville MTA, and the MPO.	Awarded
U-STBG	Complete Streets Implementation on BRT Lite Corridors - Murfreesboro Pike	\$3,987,500	\$3,190,000	\$797,500	Implementation of complete streets elements along the Murfreesboro Pike BRT Lite Corridor in Nashville. Work elements may include a multi-use path, strategic pedestrian connections, improved signalized intersections with crosswalks and pedestrian countdown timers, reconfigured or repositioned transit stations, enhanced transit station amenities, bike lockers, and benches. Project must be designed in coordination with a steering committee comprised, at minimum, of representatives from Metro Nashville Planning, Nashville MTA, the Nashville Area MPO, and TDOT.	Awarded

U-STBG	Dickerson Pike Sidewalk Improvements		\$3,400,000	\$2,720,000	\$680,000	Construct a sidewalk, green zone, and pedestrian enhancements along the east side of Dickerson Pike.	Awarded
U-STBG	Lebanon Pike Sidewalk Improvements		\$3,100,000	\$2,480,000	\$620,000	Construct a sidewalk, green zone, and pedestrian enhancements along the north side of Lebanon Pike.	Awarded
U-STBG	East Nashville Backbones		\$1,614,375	\$1,291,500	\$322,875	This project consists of major separated bike lanes including the installation of necessary pavement markings, signs, and delineators on both sides of the following road segments: Union Street from 2nd Avenue North to 1st Avenue North to 1st Avenue North, Woodland Street from 1st Avenue North to South 11th Street, South 5th Street from Woodland Street to Davidson Street, South 10th Street from Woodland Street to Sevier Street	Awarded
U-STBG	Pedestrian Signal Priorities		\$1,650,000	\$1,320,000	\$330,000	The purpose of Pedestrian Signal Priorities is to swiftly install pedestrian facilities and signalization at 10 of the most dangerous intersections throughout Davidson County.	Awarded
STATE	Nolensville Pike (SR-11/US41A) and McNally Drive Intersection Improvements		\$980,006	\$931,005	\$49,001	This project will construct intersection improvements along Nolensville Pike (SR- 11/US41A) at McNally Drive and Natchez Court that were identified in Envision Nolensville as critical to improving pedestrian access and safety along the growing corridor. Project elements include pedestrian crossing improvements (signage, signalization, lighting and crosswalks), the connection of bus stops to existing sidewalks, and bus shelters, a concrete pad, and ADA boarding pad.	Awarded
2021 INFRA	Jefferson Street Multimodal Cap and Connector	USDOT	\$120,000,000	\$72,000,000	\$48,000,000	The Cap will improve mobility, access, and safety for goods and people while simultaneously beginning to heal North Nashville that was deliberately bifurcated by the development of the Interstate Program in the 1960s	Not Awarded - community led design August 2021 - January 2022, congressional earmark pending for \$3M NEPA, etc, Planned submission for INFRA March 2022

2021 CMAQ	Traffic Control Center- TMC	FHWA pass-thru TDOT	\$3,655,000	\$3,655,000	\$ -	Implementation of a modern fully-functional Transportation Management Center (TMC) which will be housed in the Metro Howard Office Building (HOB) located at 700 2nd Avenue S, Nashville, TN 37210. Metro Nashville is requesting enough funding to cover three years of active operational staff for the management, operation, and maintenance of the TMC. The operational funding is proposed to cover nine full time positions in the TMC consisting of engineers, operators, and technicians.	Pending
2021 RAISE	A Strategic Community Connections & Infrastructure Plan - North Nashville	USDOT	\$2,508,171	\$2,006,537	\$501,634	The Department of Transportation and Multimodal Infrastructure (NDOT), proposes to conduct a people- and data- centered approach to design, implement and refine tactical urbanism projects and plan for permanent infrastructure with significant community engagement in North Nashville. If awarded, Metro will implement a community-centered, evidence-based, agile methodology to plan, test, iterate and evaluate community-scale infrastructure projects that will most effectively and cost-efficiently increase community prosperity and spatial equity. Builds out Equity By Design framework for application throughout Metro.	Pending
2021 RAISE	Strategic Plan for School Bus Electrification - MNPS led/Metro supporting	USDOT	\$1,000,000	\$800,000	\$66,667	Development of a master plan for school bus electrification. In partnership with MNPS and NES. \$66,667 provided by all three for the remaining \$200,000.	Pending
	Sadler Ave Bridge		\$8,000,000			\$6.4 M TDOT, \$1.6 M CSX	Pending
HIP/CCRRSA	Safety Improvements	GNRC	\$1,000,000	\$1,000,000	\$ -	The frequency and severity of pedestrian crashes at the following locations are among the highest in Nashville: Dickerson Pike & Hart Lane, Dickerson Pike & Lucile Street, Rosa L Parks Blvd & Hume Street, Rosa L Parks Blvd & Taylor Street. The Nashville Department of Transportation (NDOT) proposes to install the most effective infrastructure to reduce pedestrian crashes, including pedestrian hybrid beacons, new pedestrian crosswalks, pedestrian signals, bulb outs, street lights, ADA compliant curb ramps	Planned

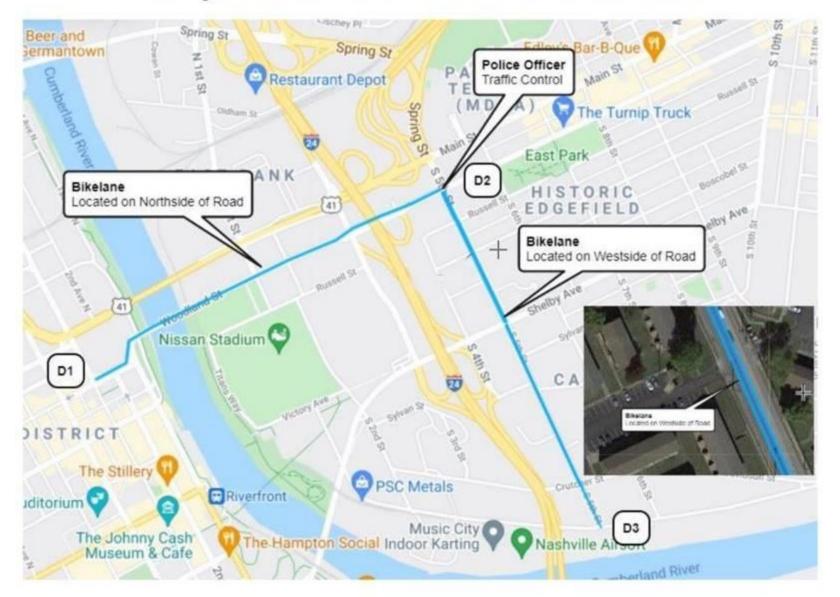
2022 INFRA	Jefferson Street Cap	USDOT		and highly visible and reflective crosswalks at these four intersections. The Cap will improve mobility, access, and safety for goods and people while simultaneously beginning to heal North Nashville that was deliberately bifurcated by the development of the Interstate Program in the 1960s	Planned
Multimodal Access Grant - MMAG					Planned
Small Starts - FTA	Murfreesboro Pike BRT	FTA		The project will originate at the Hickory Hollow commercial center in Antioch and will generally operate along Bell Road and Murfreesboro Pike to Downtown Nashville, terminating at the SoBro Transit Hub at 4th Avenue South and Ash Street. It will connect with Nashville International Airport, Thompson Lane, and Downtown Nashville southof Broadway (SoBro). It will follow existing MTA 55- Murfreesboro Pike bus route, but will terminate at the SoBro Transit Hub instead of WeGo Central. Buses running in majority dedicated lanes with iconic stations, off- board fare collection, platformlevel boarding, high-capacity buses, and fast and frequent operations. Project cost also includes significant roadway, safety, traffic management/ITS, pedestrian crossing, and sidewalk improvements.	Planned
	Vision Zero Implementation				Planned
	WalknBike Plan Update Implementation				Planned
	Gallatin Sustainability Smart Corridor			The Gallatin Sustainability Corridor will leverage all sustainability activities deployed in the corridor including transit, bike and pedestrian improvements, solar, native plantings and landscaping, stormwater runoff management, potential cool street pavement and other technologies to demonstrate sustainability practice and value.	Planned
TDOT Research Funds	Metro Digital Twin (Inner Loop Coordination)	TDOT			Planned

Next Week's Special Events Music City Grand Prix: Thursday, August 5 – Sunday, August 8

* Please note that the KVB Bridge & Seigenthaler Pedestrian Bridge will be closed beginning next Thursday due to the Music City Grand Prix racing event. In order to ensure bicycle accommodations are maintained during these closures, MCGP will be working with NDOT to establish a protected bike lane detour across the Woodland Street Bridge.

STREET CLOSURE	CLOSURE LIMITS		START & END DATE(S)	TIME
2 ND AVE NORTH	DEMONBREUN	COMMERCE STREET	AUG. 5 – AUG. 5	1 PM – 10 PM
BROADWAY	1 ST AVE SOUTH	3 RD AVE NORTH	AUG. 5 – AUG. 5	1 PM – 10 PM
1 ST AVE SOUTH	MOLLOY STREET	MIDDLETON STREET	AUG. 5 – AUG. 9	10 AM – 5 AM
1 ST AVE SOUTH	PEABODY	HERMITAGE AVENUE	AUG. 5 – AUG. 9	10 AM – 5 AM
1 ST AVE SOUTH	PEABODY	HERMITAGE AVENU	AUG. 5 – AUG. 9	10 AM – 5 AM
INTERSTATE DRIVE	1-24 ON RAMP	SHELBY AVENUE	AUG. 4 – AUG. 9	8 PM – 5 AM
KOREAN VETERANS	S 2 ND STREET	1 ST AVE SOUTH	JULY 28 – JULY 30	8 PM – 5 AM
KOREAN VETERANS	S 2 ND STREET	1 ST AVE SOUTH	AUG. 5 – AUG. 9	10 AM – 5 AM
RUSSELL STREET	S 2 ND STREET	INTERSTATE DRIVE	AUG. 4 – AUG. 11	8 PM – 5 AM
RUSSELL STREET	S 2 ND STREET	TITANS WAY	AUG. 5 – AUG. 9	10 AM – 5 AM
S 1 ST STREET	VICTORY AVENUE	2 2 ND STREET	AUG. 5 – AUG. 9	10 AM – 5 AM
SHELBY AVENUE	S 4 TH STREET	S 2 ND STREET	AUG. 5 – AUG. 9	10 AM – 5 AM
TITANS WAY	VICTORY AVENUE	RUSSELL STREET	AUG. 5 – AUG. 9	10 AM – 5 AM
VICTORY AVENUE	S 1 ST STREET	TITANS WAY	AUG. 5 – AUG. 9	10 AM – 5 AM

Bikeway Detour from Davidson St to 2nd Ave N



To learn more about the Music City Grand Prix, click <u>HERE</u>.



TDOT Projects in Davidson County

- <u>I-24 from MM 60.00 62.00</u>
 - o Miscellaneous safety improvements on I-24 at SR 171 (Old Hickory Blvd) EB ramp (exit 62), including grading, drainage, and paving.
 - The interchange modification on I-24 at Hickory Hollow Pkwy (exit 60), including grading, drainage, construction of bridges, retaining walls, and paving.
 - Thurs 7/22 and Sun 7/25 thru Wed 7/28 8PM-5AM. There will be temporary, intermittent closures of the I-24 EB lanes from Bell Road to OHB and temporary, intermittent closures of the I-24 WB lanes from OHB to Bell Road for placing containment system on bridge 1 and repaving. Two lanes will always remain open.
 - Sun 7/25 thru Wed 7/28 8PM-5AM. One lane in each direction will be closed on Old Hickory Blvd for paving.
- <u>I-24 from MM 32.00 37.00</u>

• The retracing of pavement markings with spray thermoplastic on various interstate and state routes in region 3. Thurs 7/22 thru Wed 7/28 8PM-6AM. There will be moving lane closures on I-24 in both directions for restripe operations.

• <u>I-24 from 51.00 - 53.00</u>

• The resurfacing on I-24 including bridge repair from the I-40 split to the I-440 split. Thurs 7/22 thru Wed 7/28 excl. weekends 8PM-5AM. There will be temporary, intermittent lane closures on I-440 between the I-40 split and the I-440 split for the installation of construction signs.

• <u>I-40 from MM 191 – 196.5 and 207.5 – 213.</u>

- The retracing of pavement markings with spray thermoplastic on various interstate and state routes in region 3. Thurs 7/22 thru Wed 7/28 8PM-6AM. There will be moving lane closures on I-40 in both directions for restripe operations.
- <u>I-40 from MM 194.00 195.00.</u>
 - The random on-call signing on various interstate and state routes in region 3. Thurs 7/22 thru Wed 7/28 9AM-3:30PM. Daytime shoulder closures for the installation of extruded panel sign on I-40 EB.
- <u>I-40 from MM 216.00 217.00.</u>
 - The resurfacing on I-40 from Old Hickory Blvd. to Arlington Ave. Thurs 7/22 thru Wed 7/28 excl. weekends 8PM-5AM. There will be temporary, intermittent lane closures on I-40 between Old Hickory Blvd and Arlington Ave for the installation of construction bridges.

• <u>I-440 from MM 2.00 - 2.00.</u>

- On call concrete repairs at various locations. Thurs 7/22 thru Wed 7/28 8PM-5AM. There will be a partial ramp closure from I-440 WB to Hillsboro Rd to replace striping.
- <u>I-65 from MM 81.60 81.60.</u>
 - Msc. Safety improvements at the I-65 NB and SB off-ramps to Wedgewood Ave (LM 7.29). Thurs 7/22 thru Wed 7/28 8PM-5AM. There will be lane closures on Wedgewood Ave to work on underground utilities. No lane closures on I-65 will be needed.
- SR 1 from LM 7.85 8.30.
 - Construction of Pedestrian Facilities on U.S. 70S (SR 1) from SR 251 (Old Hickory Boulevard) (LM 7.85) to Erin Lane (LM 8.30). Thurs 7/22 thru Wed 7/28 9AM-3PM. There will be a lane closure for the installation of sidewalk and sod.
- <u>SR 11 from LM 6.85 7.40.</u>
 - The installation of signals on US 31A (SR 11) from Edmondson Pike (LM 6.85) to Paragon Mills Road (LM 7.40) Thurs 7/22 thru Wed 7/28 8PM-5AM. There will be temporary lane closures on Nolensville Rd at Edmondson Pike to install new signal heads.

• <u>SR 11 from LM 0.00 - 4.24.</u>

• The resurfacing on US 31A (US 41A, SR 11), including bridge repair. Thurs 7/22 thru Wed 7/28 excl. weekends 9AM-3PM. There will be temporary, alternating lane closures on Nolensville Rd between Swiss Ave and the Williamson County line for milling.

• <u>SR 112</u> from LM 0.00 - 0.20.

- SR-112 (US 41A/Clarksville Pike) from SR-12 (Ashland City Highway) to SR-155 (Briley Parkway) Piedmont Move Prior. Thurs 7/22 thru Wed 7/28 9AM-3PM. There will be a temporary, alternating lane closure on SR-112 Clarksville Pike in both directions for grade work, storm drainage, sanitary sewer, and overhead power. Flaggers will be utilized. There will also be a full closure of Cedar Circle for road grading; detour will be in place.
- <u>SR 171 from LM 5.00 6.20.</u>
 - The repair of bridges on I-40 over Stones River and on SR 171 over Stones River. Thurs 7/22 thru Wed 7/28 8AM-3PM. There will be alternating weekend lane closures on the Hobson Pike Bridge for replacement of the expansion devices. Flaggers will be utilized.
- <u>SR 171 from LM 5.00 6.20.</u>
 - The repair of bridges on I-40 over Stones River and on SR 171 over Stones River. Thurs 7/22 thru Wed 7/28 8PM-5AM. There will be temporary, intermittent lane closures on the Stones River bridge on I-40 for sub structure repair. At least three lanes will always remain open.
- I-24 from MM 53.00 80.00.
 - The construction of an Intelligent Transportation System and upgrades from Nashville to Murfreesboro. Thurs 7/22 thru Wed 7/28 8PM-5AM.
 There will be right lane and shoulder closures EB and WB for installation of gantry foundations and conduit. Two lanes will always remain open.
 There will be left lane closures EB and WB for overhead sign foundation work in the median from MM 53 to 60. Two lanes will always remain open.

TDOT Maintenance Projects in Davidson County

- I-40 from MM 201.00 200.00. Milling and paving. Wed 7/21 8PM-5AM. Closure of the 2 left WB lanes and shoulder for milling and paving.
- I-440 from MM 0.00 7.60. Rolling work zone for slope mowing. Thurs 7/22 9AM-3PM. Intermittent, right lane and shoulder closures in both directions for slope mowing.
- I-440 from MM 1.00 1.00. Ramp closure.
 - LOOK AHEAD: Mon 8/9 at 6AM thru Sun 8/29 at 6AM 6AM-6AM continuously. The westbound on-ramp from Murphy Road to I-440 will be closed for ramp modifications.
- SR 1 from LM 29.40 30.40. Installation of traffic signal. Thurs 7/22 9AM-3PM. Single, alternating lane closures in both directions on Murfreesboro Road from Mountain Springs Dr. to Summercrest Blvd. for the installation of traffic signal. Only one lane per direction will be closed at a time.
- SR 100 from LM 10.80 11.60. Replacement of 4 poles. Thurs 7/22 9AM-2PM. Single, right WB lane and shoulder closure of Hwy 100 from Cheek Rd to Alton Rd for the replacement of 4 poles.
- SR 100 from LM 11.10 11.70. Excavation of ROW for sidewalk and curb installation. Thurs 7/22 9AM-3PM. Single, right WB lane and shoulder closure from Hwy 70S to Taggart Ave for excavation of ROW for sidewalk and curb installation.
- SR 106 from LM 5.11 5.34. Storm installation and construction of bus lane. Thurs 7/22 9AM-3PM. Alternating north and south bound lane closures on SR 106 from Abbot Martin to Glen Echo Rd for the purpose of storm installation and construction of bus lane.
- SR 106 from LM 3.61 2.94. Setting and installing NES utility poles and anchors. Thurs 7/22 9AM-3PM. Single, EB lane and shoulder closure on Hillsboro Pike from Standford Dr to Hemingway Dr for the installation and setting of utility poles and anchors. (Permit #GA-2007060791-2021)
 SR 11 from LM 7.20 12.50. Installation of curbs, ramps, and other pedestrian-related construction outlined in permit-We Go Public Transport. Thurs 7/22 9AM-3PM, 8PM-5AM. Single, right lane plus shoulder closure in both directions from Welch Rd to LaFayette St for the installation of curbs, ramps, and other pedestrian-related construction as outlined in the permit.
- SR 155 from LM 25.00 25.07. Milling and paving. Wed 7/21 8:30AM-3PM. Right lane closure on SR 155 EB over the Cumberland River to repair bridge deck.
- SR 155 from LM 19.00 18.00. Milling and paving Thurs 7/22 9AM-3PM. Various lane and shoulder closures for milling and paving on SR 155 westbound.
- SR 155 from LM 27.00 24.00. Milling and paving. Mon 7/26 thru Thurs 7/29 8:30AM-3PM. Right two lanes and shoulder closure on SR 155 EB for milling and paving.
- SR 24 from LM 15.90 16.01. Binder trench repair, milling, and paving. Thurs 7/22 9AM-3PM. Various WB lanes will be closed from Spence Lane to Project 200' east of Spence Lane for binder trench repair, milling, and paving.
- SR 24 from LM 16.89 16.62. Pole replacement and wire removal. Thurs 7/22 9AM-3PM. Right, WB lane and shoulder closure of Lebanon Pike from Wilowen Dr to Clovernook Dr for pole replacement and wire removal for NES.
- SR 24 from LM 4.90 5.10. Installation of storm water pipe and structures. Thurs 7/22 9AM-2PM. Single, alternating lane and shoulder closures on SR 24 EB from west to east from River Rd to Davidson Dr for installation of storm water pipe and structures.
- SR 24 from LM 17.50 16.50. Right of Way maintenance for NES Power. Thurs 7/22 8AM-4:30PM. Single, far-right SB lane and shoulder closure on Lebanon Pike from Mill Creek Meadows Dr to Clovernook Dr for ROW maintenance for NES Power.
- SR 251 from LM 10.32 10.34. ROW excavation, utility extension, and asphalt paving for turning lane installation. Thurs 7/22 6:30AM-5:30PM. Outside, NB lane and shoulder closure of SR 251 at Summit Oaks Dr for ROW excavation, utility extension, and asphalt paving for turning lane installation.

TDOT Utility Projects in Davidson County

- From now through July 31st, 9AM-3PM, NES will have lane closures on SR 1 MURFREESBORO RD at HAMILTON CHURCH RD for pole replacement MM 28.84
- From now through Saturday, July 31st, 9AM-3PM, NES will have lane closures along SR 106 Hillsboro Pike from Harding Dr to Hemingway Dr. to replace utility poles. LM 2.94-3.61
- From now through July 31st, 9AM-3PM, NES will have lane closures on SR 1 MURFREESBORO RD near MT VIEW RD. for pole replacement LM 29.37
- From now through July 31st, 9AM-3PM, NES will have lane closures on SR 265 CENTRAL PIKE near N HOPE RD. for pole placement. LM 1.15
- From now through Friday, August 6th, 9AM-3PM, NES will have lane closures on SR 255 Harding Place between Sidco Dr and Trousdale Dr for pole replacements LM 0.70 0.81
- From now through Friday, August 6th, 9AM-3PM, NES will have lane closures on SR 1 Murfreesboro Rd between Pinewood Dr and SR 155 Briley Parkway for pole replacements LM 23.42 23.24
- From now through Friday, August 6th, 9AM-3PM, NES will have lane closures on SR 1 Murfreesboro Rd approx. 650' NW of SR 155 Briley Parkway for pole replacements LM 22.89
- From now through Friday, July 30th, 9AM-3PM, METRO WATER (VIA Southerland Construction) will have lane closures on SR 24 CHARLOTTE AVE from 48th Ave through 54th Ave for water line removal and replacement LM 8.71-8.55
- From now through Friday, July 23rd, 8PM-5AM, Piedmont will have lane closures along SR 255 HARDING PL at TROUSDALE DR for installation of 8" gas main. LM .88
- From now through Tuesday, August 3rd, 24/7, PIEDMONT will have shoulder closure along Franklin Pike on the western most southbound lane for gas main installation. LM 2.90
- From Thursday, July 22nd through Wednesday, July 28th, 9AM-3PM, AT&T will have lane closures on TN 254 Bell Rd for placement of fiber optic facilities in between Benzing Rd and Harris Hills Ln LM 15.06
- From Monday, July 26th through Wednesday, September 1st, 9AM-sunset, PIEDMONT (Via Triton Construction) will have lane closures on SR6 FRANKLIN PIKE for gas main installation via Open Cut in between SR 155 THOMPSON LN and CALDWELL LN LM 5.35-4.99
- From Thursday, July 22nd through Friday, August 20th, 9AM-3PM, NES will have lane closures on SR 11 2nd Ave between Hart Street and Chestnut Street for pole replacements LM 10.96.