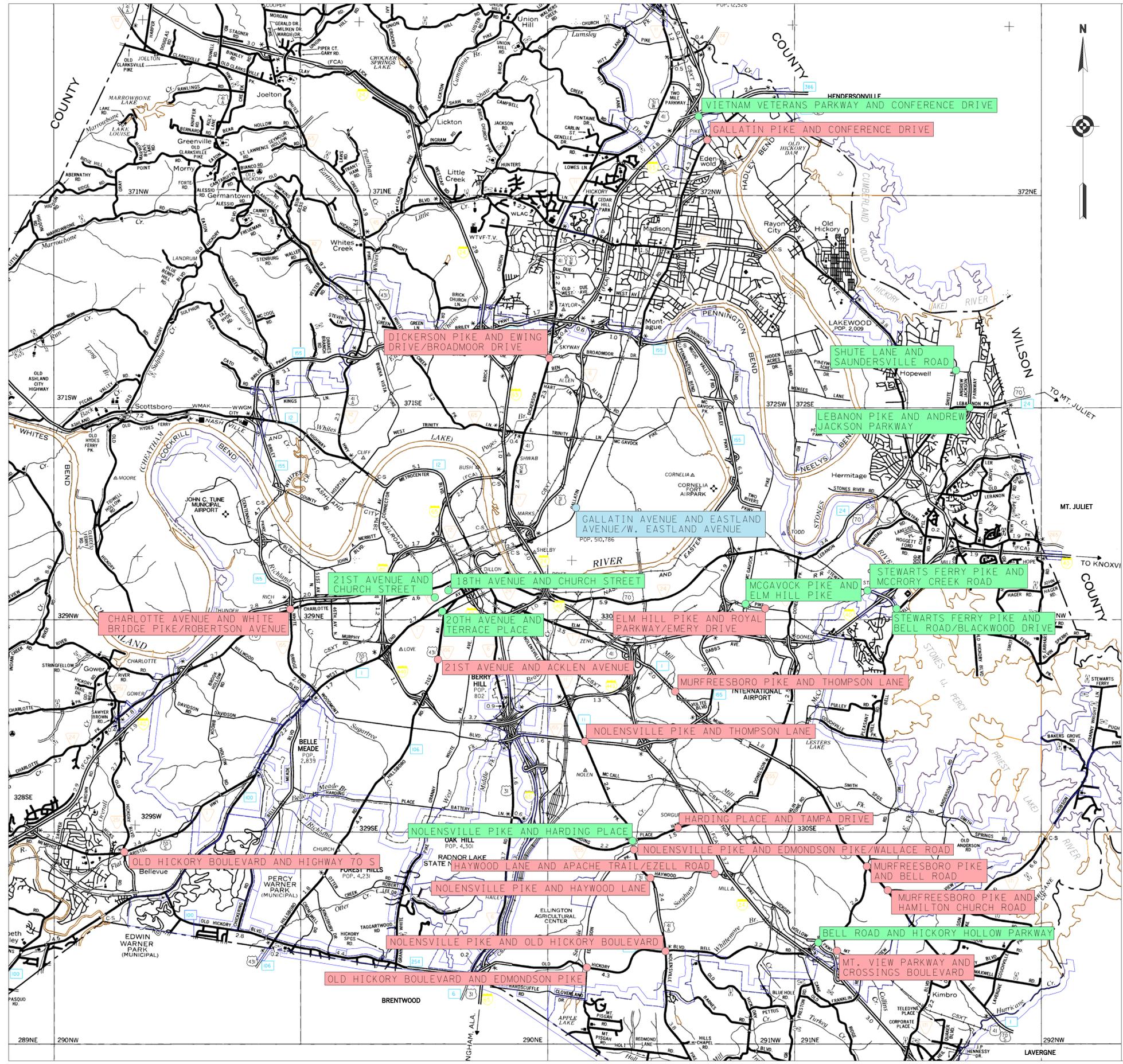


METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY DEPARTMENT OF PUBLIC WORKS

COUNTYWIDE INTERSECTION ENHANCEMENT PROJECT



INTERSECTION	CONSTRUCTION PHASE
18TH AVENUE AND CHURCH STREET	1
21ST AVENUE AND CHURCH STREET	1
BELL ROAD AND HICKORY HOLLOW PARKWAY	1
STEWARTS FERRY PIKE AND BELL ROAD/BLACKWOOD DRIVE	1
VIETNAM VETERANS PARKWAY AND CONFERENCE DRIVE	1
MCGAVOCK PIKE AND ELM HILL PIKE	1
LEBANON PIKE AND ANDREW JACKSON PARKWAY	1
NOLENSVILLE PIKE AND HARDING PLACE	1
SHUTE LANE AND SAUNDERSVILLE ROAD	1
STEWARTS FERRY PIKE AND MCCRORY CREEK ROAD	1
20TH AVENUE AND TERRACE PLACE	1
NOLENSVILLE PIKE AND OLD HICKORY BOULEVARD	1
21ST AVENUE AND ACKLEN AVENUE	2
CHARLOTTE AVENUE AND WHITE BRIDGE PIKE/ROBERTSON AVENUE	2
DICKERSON PIKE AND EWING DRIVE/BROADMOOR DRIVE	2
ELM HILL PIKE AND ROYAL PARKWAY/EMERY DRIVE	2
GALLATIN PIKE AND CONFERENCE DRIVE	2
HAYWOOD LANE AND APACHE TRAIL/EZELL ROAD	2
OLD HICKORY BOULEVARD AND HIGHWAY 70 S	2
MT. VIEW PARKWAY AND CROSSINGS BOULEVARD	2
MURFREESBORO PIKE AND BELL ROAD	2
MURFREESBORO PIKE AND HAMILTON CHURCH ROAD	2
NOLENSVILLE PIKE AND EDMONDSON PIKE/WALLACE ROAD	2
NOLENSVILLE PIKE AND HAYWOOD LANE	2
NOLENSVILLE PIKE AND THOMPSON LANE	2
OLD HICKORY BOULEVARD AND EDMONDSON PIKE	2
GALLATIN AVENUE AND EASTLAND AVENUE/W. EASTLAND AVENUE	3

LEGEND

PHASE 1 - NO RIGHT-OF-WAY/EASEMENTS REQUIRED
PHASE 2 - RIGHT-OF-WAY/EASEMENTS REQUIRED
PHASE 3 - RIGHT-OF-WAY REQUIRED - STAND ALONE PROJECT

Intersection	Proposed Countermeasures and Improvements
Gallatin Avenue & Eastland Avenue	Widen roadway and provide center turn lane. Rebuild signals and provide pedestrian facilities.
Nolensville Pike and Harding Place	Replace signal back plates on all signal heads
Nolensville Pike and Old Hickory Boulevard	Install vehicle detection and implement new signal timings. Update pedestrian facilities.
Lebanon Pike and Andrew Jackson Parkway	Updates pedestrian facilities, install signal backplates and provide right turn signal for all approaches.
Stewarts Ferry Pike and McCrory Creek Road	Replace damaged guardrail, install signal backplates, install additional signage, and replace signal head.
McGavock Pike and Elm Hill Pike	Rebuild signal, provide radio interconnect, update signal timing, and install additional signage.
Bell Road and Hickory Hollow Parkway	Resurface intersection, extend sidewalk, and construct concrete island. Provide pedestrian facilities. Convert shared lane to thru only and update signal phasing.
21st Avenue and Church Street	Rebuild signal and provide pedestrian facilities. Convert shared lane to right turn only and update signal phasing. Install raised island and install additional signage.
Church Street and 18th Avenue	Rebuild signal, resurface intersection, and provide pedestrian facilities. Install additional signage and update signal timing.
20th Avenue and Terrace Place	Add metered parking spaces and remove existing lane markings.
Stewarts Ferry Pike and Bell Road/Blackwood Drive	Resurface intersection and rebuild signal.
Shute Lane and Saundersville Road	Resurface southbound approach and rework drainage in intersection. Install overhead "prepare to stop when flashing" sign with warning beacons on the southbound approach. Install signal interconnection.
Vietnam Veterans Boulevard and Conference Drive	Update pedestrian facilities, reapply pavement markings, and install additional signage.
Murfreesboro Pike and Hamilton Church Road	Remove raised median and install eastbound dual left turn lanes. Rebuild signal, provide pedestrian facilities and extend sidewalk. Reapply pavement markings, update signal phasing, and install additional signage.
Bell Road and Murfreesboro Pike	Reapply pavement markings, replace signal heads, and install overhead advanced land control signage.
21st Avenue and Acklen Avenue	Provide access management and install LED "right lane must turn right" message signs.
Nolensville Pike and Thompson Lane	Add eastbound dual left turn lanes and resurfacing intersection. Rebuild signal with vehicle detection, provide pedestrian facilities, and update signal phasing and timing. Provide access management.
Elm Hill Pike and Royal Parkway/Emery Drive	Rebuild signal, install pedestrian facilities, and install overhead flashing beacons with "prepare to stop when flashing" sign. Resurface intersection and rework drainage.
Dickerson Pike and Ewing Drive/Broadmoor Drive	Provide access management and update pedestrian facilities. Relocate signal equipment from utility pole in island.
Old Hickory Boulevard and Edmondson Pike	Add northbound right turn lane and reconstruction existing retaining wall. Update pedestrian facilities and signal phasing.
Old Hickory Boulevard and Highway 70 S	Add westbound right turn lane and provide access management. Update pedestrian facilities and signal phasing.
Gallatin Pike and Conference Drive	Increase eastbound right turn lane length and resurface intersection. Rebuild signal with pedestrian facilities and provide sidewalk. Install advanced warning "prepare to stop when flashing" with warning beacon.
Charlotte Avenue and White Bridge Pike	Rebuild signal and update pedestrian facilities.
Nolensville Pike & Haywood Lane	Rebuild signal, provide pedestrian facilities, and update signal timing and phasing. Construct sidewalk and retaining wall. Reapply pavement markings and provide additional signage.
Nolensville Pike and Edmondson Pike/Wallace Road	Rebuild signal, provide pedestrian facilities, and extend sidewalk. Update signal timing and phasing. Install raised island for eastbound approach.
Mt View Parkway and Crossings Boulevard	Rebuild signal and provide pedestrian facilities. Construct westbound right turn lane and stall concrete island. Install additional signage and update signal phasing. Trim vegetation where needed.
Haywood Lane and Apache Trail	Provide access management and reapply pavement markings. Rebuild signal and provide signal ahead warning signs with flashers. Update signal phasing and provide additional signage.