## E. Mobility Options: Aviation

## Policies

| MTP Reference \# | Aviation |
| :--- | :--- |
| AV3-001 | Improve efficiency, safety, air quality, and access related to aviation. |
| AV3-002 | Provide input to the National Plan of Integrated Airport Systems and the Texas Airport System Plan. |
| AV3-003 | Encourage compatible land-use planning surrounding airports in the region. |
| AV3-004 | Establish a comprehensive and integrated Aviation Education System in North Central Texas. |
| AV3-005 | Implement operational restrictions and other requirements of Unmanned Aircraft Systems around regionally significant aviation facilities. |
| AV3-006 | Safely and efficiently integrate Vertical Mobility Technology (Advanced Air Mobility, Urban Air Mobility, Unmanned Traffic Management, <br> Unmanned Aircraft Systems) into the North Central Texas Council of Governments region. |

## Programs

| Aviation Surface Access Planning |  |
| :--- | :--- |
| Reference | AV2-005 |
| Background | The purpose of the program is to identify, analyze, and improve surface access to regional aviation facilities, including analyzing future <br> aviation scenarios to assess impacts on surface transportation in the region. |
| Policy Position | AV3-001 |
| Implementation | Regularly review surface access to regional aviation facilities, identify surface access needs, and draft solutions. |
| Performance Dimensions | - Travel times to/from aviation facilities <br> - Roadway signage for aviation facilities <br> - Tracking of freight bottlenecks near air cargo facilities <br> - Roadway pavement conditions |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Data Collection and Performance Tracking

| Reference | AV2-006 |
| :--- | :--- |
| Background | The purpose of the program is to collect data and monitor aviation trends in the region related to air passenger volumes, air cargo <br> activity, average daily operation, accident history, airspace capacity, and travel times to major commercial airports. This will be done <br> regionally and may also be done at points of interest throughout the region. |
| Policy Position | AV3-001 |
| Implementation | Regularly collect and review data. |
|  | - Capacity at current aviation facilities <br> - Enplanements at air carrier airports <br> - Shipments of air cargo to the region <br> - Regional air operations and based aircraft |
| - Regional infrastructure capacity |  |
| - Aviation air quality impacts |  |


| Continuous Aviation System Planning |  |
| :--- | :--- |
| Reference | AV2-007 |
| Background | The purpose of the program is to continuously monitor and implement recommendations from past system planning efforts, <br> including items such as: <br> - The continuation of the Air Transportation Advisory Committee <br> - Coordination with the Federal Aviation Administration <br> - Coordination with the Texas Department of Transportation Aviation Division <br> - Continued involvement and outreach with the aviation community in the region <br> - Updating of regional aviation forecasts <br> - Demand analysis |
| Policy Position | AV3-001; AV3-002 |
| Implementation | Regularly review and monitor elements of the region's aviation system and continue to execute recommendations from previous <br> planning efforts. |
| Performance Dimensions | - Based aircraft and operations forecasts <br> - Demand scenarios <br> - Outreach activities |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Encroachment Prevention and Compatible Land-Use Planning

| Reference | AV2-009 |
| :--- | :--- |
| Background | The purpose of the program is to promote compatible land use around regional aviation facilities through coordination and planning <br> efforts such as: <br> - Model ordinance planning <br> - Airport overlay zoning <br> - Airport height restrictions <br> - Airspace protection through local control <br> - Public awareness and outreach |
| Policy Position | AV3-003 |
| Implementation | Facilitate and coordinate discussions between aviation facilities and impacted areas. |
| Performance Dimensions | - Fempatible land use around regional airports <br> - Noise contour tracking <br> - Overlay zoning tracking |
| Cost Estimate | N/A - Program costs associated with planning elements only |

Integrated Aviation Education System

| Reference | AV2-010 |
| :--- | :--- |
|  | The purpose of the program is to generate interest in aerospace and aviation careers: <br> • Review existing national and regional gap analyses <br> - Evaluate national and regional industry needs and supply <br> - Recommend regional aviation curriculum <br> - Develop public outreach plan <br> - Connect students with aviation programs and schools |
| Policy Position | AV3-004 |
| Implementation | Facilitate and coordinate discussions between aviation employers and students, parents, teachers, and counselors. |
| Performance Dimensions | - Monitor workforce projections <br> - Outreach events and students reached with education materials <br> - Track tool utilization (i.e., websites or other applications) |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Coordination of Uncrewed Aircraft Systems

| Reference | AV2-011 <br> The purpose of the program is to coordinate efforts to ensure unmanned aircraft can operate safely in North Texas: <br> - Manage the North Texas Uncrewed Aircraft Systems Safety and Integration Initiative <br> - Work with municipalities, first responders, and transportation partners <br> - Develop framework and guidance <br> - Monitor types of uncrewed aircraft systems activities authorized by the Federal Aviation Administration <br> - Explore applications of unmanned aircraft |
| :--- | :--- |
| Background | AV3-004 |
| Policy Position | Facilitate and coordinate discussions between aviation partners. |
| Implementation | - Industry trends <br> - Inventory regional efforts |
| Performance Dimensions |  |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Integration of Vertical Mobility Technologies

Air Taxi and Air Cargo Corridor Identification and Demand Determination

| Reference | AV2-012 |
| :---: | :---: |
| Background | The purpose of this project is to investigate and report on viable air taxi and uncrewed aircraft systems operational corridors: <br> - Work with municipalities, transportation partners, regulators, Federal Aviation Administration, and industry professionals <br> - Develop framework and guidance <br> - Explore potential users <br> - Explore applications of air taxis and uncrewed aircraft systems cargo delivery possibilities <br> - Develop a set of possible corridor alternatives <br> - Investigate and report on possible demand forecasts for Advanced Air Mobility in the North Central Texas Council of Governments region <br> - Environmental justice considerations |
| Policy Position | AV3-006 |
| Implementation | Work with our local, state, and federal partners to pursue final implementation |
| Performance Dimensions | To be developed |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Scaling Advanced Air Mobility Pilot Ecosystems to Other Metroplex Locations

| Reference | AV2-013 |
| :--- | :--- |
| Background | The purpose of this program is to ensure the Uncrewed Aircraft Systems Pilot Program ecosystem is in a scalable form to allow easier <br> growth and integration for surrounding communities: <br> - Work with municipalities, transportation partners, regulators, Federal Aviation Administration, and industry professionals <br> - Develop scalable infrastructure <br> - Develop scalable model <br> - Develop specifications and recommendations <br> - Develop preferred layouts |
| Policy Position | AV3-006 |
| Implementation | Develop and grow uncrewed aircraft systems/advanced air mobility ecosystem throughout the North Central Texas Council of <br> Governments region. |
| Performance Dimensions | To be developed |
| Cost Estimate | Up to 8 locations $/ \$ 300,000$ each $/ \$ 2,400,00$ total |

Test Multimodal Integration and Proof of Concept for Air Taxis into the Dallas-Fort Worth Metroplex

| Reference | AV2-014 |
| :--- | :--- |
| Background | The purpose of this program is to use current helicopter technology to conduct air taxi operations throughout the Dallas-Fort Worth <br> metroplex in order to prove the concept of using eVTOL in the future: <br> - Work with municipalities, Bell Textron, regulators, Federal Aviation Administration, and industry professionals <br> - Develop proof of concept <br> - Develop standard operating procedures <br> - Develop location standards <br> - Develop a final report <br> - Develop app |
| Policy Position | AV3-006 |
| Implementation | Once locations are established, implementation can occur quickly with Bell support. |
| Performance Dimensions | To be developed |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Development of a Scalable Vertical Mobility Public Engagement Program

| Reference | AV2-015 |
| :--- | :--- |
| Background | The purpose of this is to establish a public engagement program for uncrewed aircraft systems/advanced air mobility integration that <br> is scalable: <br> - Work with public information offices <br> - Develop public engagement program <br> - Partner with communication officers <br> - Develop standards <br> - Develop a final report |
| Policy Position | AV3-006 |
| Implementation | Develop an initial engagement program, then partner with other municipalities to adopt and scale the program. |
| Performance Dimensions | To be developed |
| Cost Estimate | N/A - Program costs associated with planning elements only |

Projects

| Reference | Project Name/Location | Description | Responsible Entity | Costs |
| :---: | :---: | :---: | :---: | :---: |
| AV1-001 | Regional General Aviation and Heliport System Plan | Analysis of the improvement to reliever, general aviation, and heliport facilities. | NCTCOG/Federal Aviation Administration | N/A - Program costs associated with planning elements only |
| AV1-003 | Surface Access Improvements | Develop a list of needed improvements for surface access routes to aviation facilities. | NCTCOG | N/A - Program costs associated with planning elements only |
| AV1-004 | Aviation Education Initiative | Form recommendations for a thorough and integrated aviation education system in the region. | NCTCOG | N/A - Program costs associated with planning elements only |

## North Central Texas Aviation Facilities



## Travel Time Contours - DFW Airport



## Travel Time Contours - Dallas Love Field



## Travel Time Contours - Fort Worth Alliance Airport



## E. Mobility Options: Freight

## Policies

| MTP Reference \# | Freight |
| :--- | :--- |
| FP3-001 | Foster regional economic activity through safe, efficient, reliable freight movement while educating elected officials and the public regarding <br> freight's role in the Dallas-Fort Worth region's economy. |
| FP3-002 | Encourage the freight industry to participate in freight system planning and development to improve air quality and delivery time reliability. |
| FP3-003 | Identify and maintain regional freight networks to meet business and consumer demand benefiting everyday life. |
| FP3-004 | Enhance intermodal freight activity through innovation, facility development, and improved connections to the freight network by requiring <br> local governments to create a dedicated and recurring funding source for projects that enhance freight mobility. |
| FP3-005 | Enhance freight-oriented land-use sustainability by requiring local governments to adopt compatible zoning requirements and address <br> environmental justice pertaining to freight-oriented development land uses. |
| FP3-006 | Incorporate technological advancements into the freight system. |
| FP3-007 | Improve efficiency by promoting safety, mobility, and accessibility on the freight networks. <br> FP3-008 <br> database. |
| FP3-009 | Incorporate freight analysis and involve the freight community in the planning process of all transportation projects. |
| FP3-010 | Improve air quality related to freight through adopting local ordinances prohibiting truck engine idling. |
| FP3-011 | Improve railroad safety through public education, innovation, and partnering with local governments to address railroad crossing safety <br> improvements. |
| FP3-012 | Incorporate technological advancements into the regional freight network. |
| FP3-013 | Encourage regional railroads to participate in rail system planning, identifying issues and developing integrated operations, with local <br> commuter rail agencies. |

## Programs

| Data Collection | FP2-110 |
| :--- | :--- |
| Reference | Data will be collected for the region and particularly for areas with high freight traffic and freight facilities. Capital improvement needs <br> will be documented as well. The data will also be used to help determine where potential freight system issues may arise and help to <br> create projects addressing these issues. Data will also be used in outreach to elected officials and policy makers to portray freight's <br> importance to the region. |
| Background | Improve the availability of transportation options for people and goods. |
| Related Goals | FP3-003; FP3-007 |
| Related Policies | This program will be realized by collecting data and monitoring freight traffic in the region, including: <br> - Vehicle classification counts and vehicle movements <br> - Freight Travel Demand Forecasting Model |
| Implementation | - Freight transportation facility inventory <br> - Federal Highway Administration data; state, local, and private data sources |
| Performance Dimensions | - Yearly vehicle classification counts <br> - Complete Freight Travel Model <br> - Updated freight transportation facility inventory |
| Cost Estimate | N/A - Program costs associated with planning elements only |

## Freight System/Network Planning

| Reference | FP2-120 |
| :--- | :--- |
| Background | This program includes various regional freight planning efforts and studies related to the regional freight system, including: <br> - Safety <br> - Freight rail <br> - Freight routes <br> - Hazardous materials routing |
| Related Goals | - Improve the availability of transportation options for people and goods. <br> - Ensure adequate maintenance and enhance safety and reliability of the existing network. |
| Related Policies | FP3-001; FP3-003; FP3-006; FP3-008 |

## Freight System/Network Planning

| Implementation | This program will be realized through taking the following actions: <br> - Safety: Increase public and freight operators' safety through education and projects. <br> - Freight Rail: Continue various regional rail planning efforts, including: <br> - Complete the Regional Rail Study and implement recommendations <br> - Railroad Crossing Banking Program <br> - Railroad Safety Education Program <br> - Railroad Crossing Quiet Zone Planning <br> - Railroad Crossing Reliability Partnership Program <br> - Freight Routes: Identify, analyze, and improve freight routes, including: <br> - Innovative solutions (e.g., truck-only lanes) <br> - Develop and keep Critical Urban Freight Corridors up-to-date <br> - Bottleneck removal projects <br> - New technologies (e.g., automated vehicles) <br> - Improve truck parking availability <br> - Infrastructure improvements on primary and secondary freight networks and local truck routes <br> - First/last mile access improvements <br> - Operations improvement on key freight routes <br> - Implement projects to enhance network connectivity <br> - Hazardous Materials Routing: Analyze/reevaluate hazardous materials routing to ensure safe movement of hazardous materials and reevaluate current routes to account for current population and employment data. |
| :---: | :---: |
| Performance Dimensions | - Reduction in annual number of accidents between trucks and non-trucks. <br> - Increased travel speeds for non-truck traffic. <br> - Reduction in accidents/incidents at at-grade railroad crossings. <br> - Reduction in the number of at-grade railroad crossings. <br> - Improved Truck Travel Time Reliability (Federal Performance Measure). <br> - Increased number of truck parking locations. <br> - Reduction of incidents involving hazardous materials. |
| Cost Estimate | The funding-related elements of this program are accounted for through regional safety programs, in conjunction with rail improvements or program costs associated with planning elements only. |

## Freight Outreach Activities

| Reference | FP2-130 |
| :--- | :--- |
| Background | Outreach activities will increase the understanding of freight's importance to the region and long-term freight planning to the public, <br> industry professionals, and decision makers. |
| Related Goals | Improve the availability of transportation options for people and goods. |
| Related Policies | FP3-001; FP3-002 |
| Ihis program will be realized by engaging in educational and outreach activities within and outside the freight sector with: |  |
| - Freight industry professionals |  |
| - Public officials |  |
| - General public |  |

## North Texas Multimodal Operations, Velocity, Efficiency, and Safety Program (NT MOVES)

| Reference | FP2-140 |
| :--- | :--- |
| Background | This program is focused on railroad and road improvements in the North Texas region intended to enhance freight and passenger <br> mobility across all modes. |
| Related Goals | - Improve the availability of transportation options for people and goods. <br> - Ensure adequate maintenance and enhance safety and reliability of the existing network. |
| Related Policies | FP3-002; FP3-003; FP3-007 | | Implementation |
| :--- |
| This program will be realized by engaging in coordination activities within and outside the freight sector with: <br> - Freight industry professionals <br> - Public officials |
| Performance Dimensions | | To be developed. |
| :--- |
| Cost Estimate |


| Land Use Planning | FP2-330 |
| :--- | :--- |
| Reference | The purpose of this program is to help create safer and more efficient freight centers. |
| Background | - Improve the availability of transportation options for people and goods. <br> - Encourage livable communities which support economic vitality. |
| Related Goals | FP3-004; FP3-008 |
| Related Policies | The program's purpose is to help ensure compatible land uses are considered near freight development, including: <br> - Railroad tracks |
| Implemental facilities |  |
| - Freight-orientated developments |  |
| - Truck routes and other major freight carry roadways |  |
| - Truck parking facilities |  |

## Regional Rail Network Owners



## Regional Truck Routes



## Critical Urban Freight Corridors



## Regional Truck Lane Restrictions



## Regional Truck Stops



## Commercial Vehicle Incident Hotspots



## Regional Hazardous Materials (HazMat) Routes



## E. Mobility Options: Active Transportation

The Mobility 2045 Update represents the extensive research and compilation of the locally adopted plans for active transportation infrastructure throughout the region. Various new or updated plans are adopted each year throughout the region, and the North Central Texas Council of Governments regularly coordinates with local jurisdictions to maintain an updated database of existing, funded, and planned active transportation facilities.

Local Adopted Plans with Shared-Use Paths
(Trails) and On-Street Bikeways, September 2021

| Type of City and County Plans | Number of <br> Adopted Plans |
| :--- | :---: |
| Plans that include trails | 71 |
| Plans that include on-street bicycle facilities | 37 |

Source: NCTCOG, September 2021

## Policies

| MTP Reference \# | Active Transportation |
| :--- | :--- |
| BP3-001 | Support the planning and design of a multimodal transportation network with seamless interconnected active transportation facilities that <br> promotes walking and bicycling as equals with other transportation modes. |
| BP3-002 | Implement pedestrian and bicycle facilities that meet accessibility requirements and provide safe, convenient, and interconnected <br> transportation for people of all ages and abilities. |
| BP3-003 | Support programs and activities that promote pedestrian and bicycle safety, health, and education. |

## Programs

| Active Transportation Planning and Design |  |
| :--- | :--- | :--- |
| Reference | BP2-001 |
| Background | The Active Transportation Planning and Design Program consists of plans, studies, policies, laws/legislation, and data collection/analysis to <br> support multimodal transportation networks and context-sensitive facilities. |
| Related Goals | - Improve the availability of transportation options for people and goods. <br> - Support travel efficiency measures and system enhancements targeted at congestion reduction and management. <br> - Ensure all communities are provided access to the regional transportation system and planning process. <br> - Preserve and enhance the natural environment, improve air quality, and promote active lifestyles. <br> - Encourage livable communities which support sustainability and economic vitality. <br> - Ensure adequate maintenance and enhance the safety and reliability of the existing transportation system. <br> - Develop cost-effective projects and programs aimed at reducing the costs associated with constructing, operating, and maintaining the <br> regional transportation system. |
| Related Policies | BP3-001 |

## Active Transportation Planning and Design

- Multimodal Transportation Plans: Encourage development of local pedestrian and bicycle plans, as well as modifications to local transportation plans and standards that provide for pedestrian accommodations, on-street bikeways, and the network of off-street trails.
- Context-Sensitive Complete Streets: Facilitate and support the adoption of local policies and the implementation of context-sensitive Complete Streets projects with bicycle and pedestrian facilities as routine accommodations for new roadway construction and reconstruction projects.
- Context-Sensitive Design: Incorporate bicycle and pedestrian modes in all transportation corridor studies, support the adoption of local policies, and implement context-sensitive Complete Streets projects and roadway projects that are sensitive in design to the context of their surroundings.
- Corridor Studies: Integrate bicycle and pedestrian mobility in all transportation corridor studies, incorporate bicycle and pedestrian modes in corridor studies, and support the funding and construction of bicycle and pedestrian elements of final corridor studies.

Implementation

- Active Transportation Safety Plans: Implement the regional Pedestrian Safety Action Plan and develop a regional Bike Safety Action Plan.
- Americans with Disabilities Act Transition Plans: Encourage local agencies to adopt and implement Americans with Disabilities Act transition plans.
- Local Regulations: Encourage local jurisdictions to adopt ordinances, zoning standards, engineering standards, and guidelines that accommodate bicycle and pedestrian modes of travel through such means as context-sensitive Complete Streets policies, thoroughfare technical specifications, right-of-way and easement preservation, bicycle parking ordinances, bicycle passing ordinances, and end-of-trip facilities.
- Data Collection and Analysis: Monitor and evaluate the North Central Texas region’s bicycling and walking efforts by collecting bicycle and pedestrian count data, analyzing bicycle and pedestrian crash data, conducting regional nonmotorized travel surveys, and publishing findings.
- Technical Support/Resources/Research: Collect relevant research materials regarding bicycle and pedestrian transportation to utilize in regional initiatives and provide as resources to local governments and area stakeholders.
Cost Estimate N/A - Program costs associated with planning elements only


## Active Transportation Network Implementation

Reference BP2-002

Background
The Active Transportation Accessibility and Safety Program consists of funding and implementing bicycle and pedestrian projects, completing linkages with other modes of transportation, enhancing safety, and improving accessibility for disadvantaged populations.

- Improve the availability of transportation options for people and goods.
- Support travel efficiency measures and system enhancements targeted at congestion reduction and management.
- Ensure all communities are provided access to the regional transportation system and planning process.

Related Goals

- Preserve and enhance the natural environment, improve air quality, and promote active lifestyles.
- Encourage livable communities which support sustainability and economic vitality.
- Ensure adequate maintenance and enhance the safety and reliability of the existing transportation system.
- Develop cost-effective projects and programs aimed at reducing the costs associated with constructing, operating, and maintaining the regional transportation system.

| Active Transportation Network Implementation |  |
| :---: | :---: |
| Related Policies | BP3-002 |
| Implementation | - Complete the Regional Active Transportation Network: Improve, expand, and complete the region's bicycle and pedestrian facilities network, end of trip facilities, signage and wayfinding, and related programs throughout the region with continued use of the Regional Transportation Council's Local Funding Program Initiatives, Local Air Quality and Sustainable Development Funding programs, the Congestion Mitigation and Air Quality Program, the Transportation Alternatives Program, and other available funding sources. <br> - Close Gaps and Improve Connectivity in the Regional Veloweb, On-Street Bikeway Network, and Pedestrian Network: Eliminate major gaps in the regional network and complete connections to address major barriers such as freeways, railroads, and waterways. <br> - Linkages to Transit and Major Destinations and Areas with Highest Demand: Support and complete the development of pedestrian and bicycle facilities that provide access from neighborhoods to public transportation services, education facilities, employment centers, medical, retail, and other destinations. <br> - Environmental Justice Areas and Transit-Dependent Populations: Improve accommodations for pedestrians and bicyclists in environmental justice areas and improve connections for transit-dependent populations. <br> - Regional Pedestrian Network: Develop a Regional Pedestrian Network and Safety Plan. Implement projects that improve accommodations and safety for pedestrians, with special attention given to vulnerable road users and disadvantaged communities. <br> - Safe Routes to School: Coordinate with Independent School Districts, municipalities, public safety officials, and other agencies throughout the region to ensure safe and accessible walking and bicycling corridors to education facilities. <br> - Safety Improvements: Support efforts to reduce crashes and fatalities between motor vehicles and pedestrians and bicyclists, including the implementation of Proven Safety Countermeasures outlined by the Federal Highway Administration Office of Safety. Prioritize infrastructure design techniques and safety countermeasures projects in areas with high rates of pedestrian and bicycle crashes and fatalities. <br> - Americans with Disabilities Compliance: Support efforts to identify Americans with Disabilities accessibility needs and incorporate improvements into the overall transportation network. |
| Cost Estimate | \$4,150,000,000 |

$\begin{array}{|l|l|l|}\hline \text { Active Transportation Education and Outreach } \\ \hline \text { Reference } & \text { BP2-003 }\end{array}$ Background $\left.\begin{array}{ll}\text { The Education and Outreach Program includes activities to improve safety, reduce crashes and fatalities, raise awareness, and promote } \\ \text { healthier communities. }\end{array}\right]$

## Recommended Off-Street Network: The

## Regional Veloweb 2045

The Regional Veloweb plan was first developed in 1997 based on an extensive study conducted by NCTCOG's (North Central Texas Council of Governments) Bicycle and Pedestrian Transportation Task Force.

Over the years, as additional planning has occurred in cities and counties throughout the region, this planned regional network has grown as new prioritized corridors have been identified that provide connectivity between cities and counties, as well as linkages to transit stations and major destinations.

Historical Combined Regional Veloweb, Community Shared-Use Paths, and On-Street Bikeways Network Miles by Facility Status (February 2022)

| Facility Type | Mobility 2020 (1996) | Mobility 2025 (2000) | Mobility 2030 (2007) | Mobility 2035 (2011) | Mobility 2040 (2016) | Mobility 2045 (2018) | Mobility 2045 Update (2022) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Regional Veloweb Paths ${ }^{1}$ |  |  |  |  |  |  |  |
| Regional Veloweb Paths, Existing | - | 106 | 108 | 237 | 442 | 455 | 538 |
| Regional Veloweb Paths, Funded | - | - | - | 31 | 146 | 143 | 131 |
| Regional Veloweb Paths, Planned | - | 512 | 512 | 1,400 | 1,288 | 1,285 | 1,496 |
| Total Regional Veloweb Paths | 644 | 618 | 620 | 1,668 | 1,876 | 1,883 | 2,165 |
| Community Shared-Use Paths ${ }^{1}$ |  |  |  |  |  |  |  |
| Community Shared-Use Paths, Existing | - | - | - | - | 333 | 318 | 470 |
| Community Shared-Use Paths, Funded | - | - | - | - | 42 | 57 | 94 |
| Community Shared-Use Paths, Planned | - | - | - | - | 1,999 | 2,584 | 3,135 |
| Total Community Paths | 0 | 0 | 0 | 0 | 2,374 | 2,959 | 3,699 |
| Total Regional Veloweb \& Community Paths | 644 | 618 | 620 | 1,668 | 4,250 | 4,842 | 5,864 |
| On-Street Bikeways ${ }^{2}$ |  |  |  |  |  |  |  |
| On-Street Bikeways, Existing | - | - | - | - | 200 | 212 | 276 |
| On-Street Bikeways, Funded | - | - | - | - | 71 | 84 | 82 |
| On-Street Bikeways, Planned | - | - | - | - | 2,161 | 1,817 | 2,051 |
| Total On-Street Bikeways (Urbanized Areas) | 0 | 0 | 0 | 0 | 2,432 | 2,113 | 2,409 |
| On-Street Bikeways, Existing (rural areas between communities) | - | - | - | - | 248 | 247 | 247 |
| On-Street Bikeways, Planned (rural areas between communities) | - | - | - | - | 100 | 101 | 98 |
| Total On-Street Bikeways (Rural Areas) | 0 | 0 | 0 | 0 | 348 | 348 | 345 |
| Total On-Street Bikeways | 0 | 0 | 0 | 0 | 2,780 | 2,461 | 2,754 |
| Total All Facilities | 644 | 618 | 620 | 1,668 | 7,030 | 7,303 | 8,618 |

[^0] of the urbanized area. On-street bikeways facility mileage is based on centerline miles.

## Historical Mileage of Regional Veloweb Network

|  | 1997 Regional Veloweb | Mobility 2035 Regional Veloweb (2011) | $\begin{gathered} \text { Mobility } \\ \text { 2035-2013 Update } \\ \text { (2013) } \end{gathered}$ | Mobility 2040 Regional Veloweb (2016) | Mobility 2045 Regional Veloweb (2018) | Mobility 2045 Update Regional Veloweb (2022) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length (miles) | 644 | 1,668 | 1,728 | 1,876 | 1,883 | 2165 |
| Number of Cities Connected | 50 | 116 | 117 | 105 | 106 | 105 |
| Number of Counties Connected | 4 | 10 | 10 | 10 | 10 | 10 |

The Mobility 2045 Update Regional Veloweb includes adjustments in much of the unincorporated rural areas of the region. In some areas, Veloweb alignments reflected in previous plans were updated and replaced by on-street wide-paved shoulder accommodations. These shoulder accommodations are more suitable for providing opportunities for travel between small communities located outside of the urban area. They are reflected in the regional On-Street Bikeway Network.

## Costs

Costs to implement various sections of the Veloweb and Community Paths will vary based on the location and context of the local area. For example, some sections may require extensive grade separation crossings of highways or waterways while other portions of the network can be implemented with fewer barrier crossings. Additional costs for lighting, traffic signal or roadway crossing accommodations, and engineering and design are not calculated into the overall Veloweb construction costs of $\$ 1,400,000$ per mile as detailed in following table.

| Facility | Estimated Costs Per <br> Mile |
| :--- | :---: |
| 12-foot wide concrete shared-use path ${ }^{1}$ | $\$ 966,000$ |
| Retaining wall, bridges, railings, culverts, or other <br> major structures | $\$ 434,000$ |
| Total | $\$ 1,400,000$ |

${ }^{1}$ Based on 12-foot width, includes mobilization, site prep, demolition, earthwork Source: NCTCOG, 2021




## On-Street Bikeway Network



## Demand Zones for Walking and Bicycling Travel



## Funding the Active Transportation Network Plan

The amount of federal funding allocated to pedestrian and bicycle projects throughout the region varies from year to year, as described in the current Transportation Improvement Program. While federal funds cover much of the cost of the Regional Veloweb network and portions of the other community pathway and on-street bicycle networks, local governments also contribute matching funds to these projects. In addition, local funding also implements a variety of local path, on-street bikeway, and pedestrian improvement and safetyrelated projects. The following table indicates potential eligibility for pedestrian and bicycle projects under the US Department of Transportation Surface Transportation Funding Program. Additional restrictions may apply.

## Pedestrian and Bicycle Funding Opportunities: US Department of Transportation Transit, Highway, and Safety Funds

|  | 會 | $\begin{aligned} & \frac{\mathbb{K}}{\frac{\pi}{2}} \\ & \frac{1}{2} \end{aligned}$ | $\frac{\stackrel{4}{4}}{\frac{1}{1}}$ | $\mathbb{L}$ | $\frac{\mathrm{F}}{8}$ | $\begin{aligned} & \text { g } \\ & \frac{1}{8} \end{aligned}$ | $\frac{\stackrel{0}{\overline{1}}}{}$ | $\frac{0}{\frac{0}{1}}$ | $\begin{aligned} & \stackrel{4}{0} \\ & \vdots \end{aligned}$ | \& | $\frac{\mathrm{E}}{\mathrm{c}}$ | $\frac{n}{\omega}$ | $\frac{2}{4}$ | ס | $\stackrel{\stackrel{\circ}{寸}}{6}$ | $\frac{0}{E}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Access Enhancements to Public Transportation (includes benches, bus pads) | \$ | $\sim$ \$ | \$ | \$ | \$ | \$ |  | \$ | \$ | \$ |  |  |  |  |  | \$ |
| ADA/504 Self Evaluation/Transition Plan |  |  |  |  |  |  |  |  | \$ | \$ | \$ |  | \$ |  |  | \$ |
| Bicycle Plans |  |  |  | \$ |  |  |  |  | \$ | \$ |  | \$ | \$ |  |  | \$ |
| Bicycle Helmets (project or training related) |  |  |  |  |  |  |  |  | \$ | \$ |  | \$ |  | \$* |  |  |
| Bicycle Helmets (safety promotion) |  |  |  |  |  |  |  |  | \$ | \$ ${ }^{\text {s }}$ |  | \$ |  |  |  |  |
| Bicycle Lanes on Road | \$ | $\sim$ \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Bicycle Parking | $\sim$ | $\sim$ | $\sim$ | \$ | \$ | \$ |  | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Bicycle Racks on Transit | \$ | $\sim$ | \$ | \$ | \$ | \$ |  |  | \$ | \$ |  |  |  |  |  | \$ |
| Bicycle Repair Station (air pump, simple tools) | $\sim$ | $\sim$ | ~\$ | \$ | \$ | \$ |  |  | \$ | \$ |  |  |  |  |  | \$ |
| Bicycle Share (capital and equipment; not operations) | \$ | $\sim$ | \$ | \$ | \$ | \$ |  | \$ | \$ | \$ |  |  |  |  |  | \$ |
| Bicycle Storage or Service Centers (example: at transit hubs) | $\sim$ | $\sim$ | $\sim$ | \$ | \$ | \$ |  |  | \$ | \$ |  |  |  |  |  | \$ |
| Bridges/Overcrossings for Bicyclists and/or Pedestrians | \$ | $\sim$ | \$ | \$ | \$ | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Bus Shelters and Benches | \$ | $\sim$ | \$ | \$ | \$ | \$ |  | \$ | \$ | \$ |  |  |  |  |  | \$ |
| Coordinator Positions (state or local) |  |  |  |  |  | \$ |  |  | \$ | \$ ${ }^{\text {s }}$ |  | \$ |  |  |  |  |
| Crosswalks (new or retrofit) | \$ | $\sim$ | \$ | \$ | \$ | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Curb Cuts and Ramps | \$ | $\sim$ | \$ | \$ | \$ | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Counting Equipment |  |  |  | \$ | \$ |  | \$ | \$ | \$ | \$ | \$ | \$ | \$* |  |  | \$ |
| Data Collection and Monitoring for Bicyclists and/or Pedestrians |  |  |  | \$ | \$ |  | \$ | \$ | \$ | \$ | \$ | \$ | \$* |  |  | \$ |
| Historic Preservation (bicycle and pedestrian and transit facilities) | \$ | $\sim$ | \$ | \$ | \$ |  |  |  | \$ | \$ |  |  |  |  |  | \$ |
| Landscaping, Streetscaping (bicycle and/or pedestrian route; transit access); Related Amenities (benches, water fountains); Generally, as Part of a Larger Project | $\sim$ | $\sim$ | ~\$ | \$ | \$ |  |  | \$ | \$ | \$ |  |  |  |  |  | \$ |
| Lighting (pedestrian and bicyclist scale associated with pedestrian/bicyclist project) | \$ | $\sim$ \$ | \$ | \$ | \$ |  | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Maps (for bicyclists and/or pedestrians) |  |  |  | \$ | \$ | \$ |  |  | \$ | \$ |  | \$ | \$* |  |  |  |
| Paved Shoulders for Bicyclist and/or Pedestrian Use | \$ | ~\$ | \$ |  |  | \$* | \$ | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Pedestrian Plans |  |  |  | \$ |  |  |  |  | \$ | \$ |  | \$ | \$ |  |  | \$ |
| Recreational Trails | $\sim$ | $\sim$ | ~\$ |  |  |  |  |  | \$ | \$ | \$ |  |  |  |  | \$ |
| Road Diets | \$ | $\sim$ | \$ |  |  |  | \$ | \$ | \$ | \$ |  |  |  |  |  | \$ |
| Road Safety Assessment for Pedestrians and Bicyclists |  |  |  |  |  |  | \$ |  | \$ | \$ |  |  | \$ |  |  | \$ |
| Safety (education and awareness activities and programs to inform pedestrians, bicyclists, and motorists on pedestrian and bicyclist safety) |  |  |  |  |  |  |  |  | \$ ${ }^{\text {s }}$ | \$ ${ }^{\text {s }}$ |  | \$ | \$* | \$* | \$* |  |


|  | 事 | $\begin{aligned} & \frac{\mathbb{K}}{\frac{\pi}{2}} \\ & \frac{1}{2} \end{aligned}$ | $\begin{aligned} & \frac{4}{4} \\ & \frac{14}{1} \end{aligned}$ | $\mathbb{\&}$ | $\frac{\mathrm{E}}{8}$ | $\frac{\mathrm{O}}{\frac{1}{\Sigma}}$ | $\frac{\stackrel{0}{5}}{5}$ | $\frac{0}{\frac{0}{1}}$ | $\begin{aligned} & \text { י! } \\ & \stackrel{5}{5} \end{aligned}$ | \& | $\frac{\mathrm{E}}{\mathrm{C}}$ | $\frac{n}{6}$ | $\frac{2}{4}$ | ঠ | $\stackrel{\stackrel{\circ}{寸}}{6}$ | $\stackrel{\text { ㅇ }}{\text { E }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety Education Positions |  |  |  |  |  |  |  |  | \$ | \$ ${ }^{\text {s }}$ |  | \$ |  | \$* |  |  |
| Safety Enforcement (including police patrols) |  |  |  |  |  |  |  |  | \$ | \$ ${ }^{\text {s }}$ |  | R |  | \$* | \$* |  |
| Safety Program Technical Assessment (for bicyclists and pedestrians) |  |  |  |  |  |  |  |  | \$ ${ }^{\text {s }}$ | \$ ${ }^{\text {s }}$ |  | \$ | \$* | \$ |  |  |
| Separated Bicycle Lanes | \$ | ~\$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Shared-Use Paths/Transportation Trails | \$ | ~\$ | \$ | \$ | \$ | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Sidewalks (new or retrofit) | \$ | $\sim$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Signs/Signals/Signal Improvements (including accessible pedestrian signals) | \$ | $\sim$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Signed Bicycle or Pedestrian Routes | \$ | $\sim$ | \$ | \$ | \$ | \$ |  | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Spot Improvement Programs | \$ | ~\$ | \$ | \$ |  |  | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Stormwater Impacts Related to Pedestrian and Bicycle Projects | \$ | ~\$ | \$ | \$ | \$ |  | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Traffic Calming | \$ | ~\$ | \$ | \$ |  |  | \$ | \$ | \$ | \$ |  | \$ |  |  |  | \$ |
| Trail Bridges | \$ | ~\$ | \$ |  |  | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Trial Construction and Maintenance Equipment |  |  |  |  |  |  |  |  | \$ | \$ ${ }^{\text {s }}$ | \$ |  |  |  |  |  |
| Trail/Highway Crossings and Intersections | \$ | ~\$ | \$ |  |  | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |
| Trailside and Trailhead Facilities (includes restrooms and water but not general park amenities; see Program Guidance) | ~\$* | ~\$* | ~\$* |  |  |  |  |  | \$* | \$* | \$* |  |  |  |  | \$ |
| Training |  |  |  |  |  | \$ | \$ |  | \$ | \$ | \$ | \$ | \$* | \$* |  |  |
| Training for Law Enforcement on Bicyclist and Pedestrian Safety Laws |  |  |  |  |  |  |  |  | \$s | \$s |  | \$ |  |  | \$* |  |
| Tunnels/Undercrossings for Bicyclists and/or Pedestrians | \$ | ~\$ | \$ | \$ | \$ | \$* | \$ | \$ | \$ | \$ | \$ | \$ |  |  |  | \$ |

Source: Federal Highway Administration, Revised January 21, 2021

ADA/504 Americans with Disabilities Act of 1990/Section 504 of the Rehabilitation Act of 1973
BUILD
NFRA
TIFIA
FTA
ATI
CMAQ
HSIP
NHPP
STBG
TA
RTP
SRTS
PLAN
NHTSA 402
NHTSA 405
FLTTP
Better Utilizing Investments to Leverage Development Transportation Discretionary Grants Infrastructure for Rebuilding America Discretionary Grant Program
Transportation Infrastructure Finance and Innovation Act (loans)
Federal Transit Administration Capital Funds
Associated Transit Improvement ( $1 \%$ set-aside of FTA)
Congestion Mitigation and Air Quality Improvement Program
Highway Safety Improvement Program
National Highway Performance Program
Surface Transportation Block Grant Program
Transportation Alternatives Set-Aside (formerly Transportation Alternatives Program)
Recreational Trails Program
Safe Routes to School Program/Activities
Statewide Planning and Research (SPR) or Metropolitan Planning Funds
State and Community Highway Safety Grant Program
National Priority Safety Programs (nonmotorized safety)
Federal Lands and Tribal Transportation Programs (Federal Lands Access Program, Federal Lands Transportation Program, Tribal Transportation Program, Nationally Significant Federal Lands and Tribal Projects)

Key:
\$ = Funds may be used for this activity (restrictions may apply)
$\sim$ = Eligible, but not competitive unless part of a larger project
\$ $=$ Limit one per state
$\$^{s}=$ As SRTS
\$* = See program specific notes for restrictions

## E. Mobility Options: Public Transportation

## Policies

| MTP Reference \# | Public Transportation |
| :--- | :--- |
| TR3-001 | Public transportation needs should be met by existing transportation authorities and providers through a comprehensive, coordinated, and <br> cooperative approach to maximize existing transportation resources. Alternative implementation approaches may be necessary if existing <br> transportation authorities and providers are unable to provide needed services in a timely manner (consistent with Regional Transportation <br> Council Policy P09-03). |
|  | Work with the region's existing public transit providers to ensure a seamless multimodal transit system through: <br> - Seamless connections <br> - Coordinated fare structure <br> - One-stop access to services |
| TR3-002 | - Standardization of assets, technologies, and service characteristics that promote interoperability <br> - Council Policy P09-03) |
| • Elimination of gaps in service to establish a minimum level-of-service |  |


| MTP Reference \# | Public Transportation |
| :--- | :--- |
| TR3-013 | Support the planning and development of sustainable land uses near grade-separated high-speed rail station locations by coordinating with <br> the cities of Fort Worth, Arlington, and Dallas. |
| TR3-014 | Support the planning and development of sustainable land uses near at-grade higher-speed rail station locations by coordinating with the <br> cities' hosting stations. |
| TR3-015 | Support investment of general-access public transportation service that addresses existing and forecasted transit needs/demand in <br> communities. Support and promote the integration of transportation services through shared technology, transit policy, or other means. |

## Programs

| Community Access Transit Program |  |
| :--- | :--- |
| Reference | TR2-001 |
| Background | This program includes demand-response public transportation services that link people to employment and job training, community <br> services, life-saving medical care, and life-enriching activities. It also incorporates federal programs that support community access <br> transit, including job access and reverse commute under the Urbanized Area Formula Program and the Enhanced Mobility of Seniors <br> and Individuals with Disabilities Program. |
| Related Goals | - Improve the availability of transportation options for people and goods. <br> - Ensure all communities are provided access to the regional transportation system and planning process. |
| Related Policies | TR3-001; TR3-002; TR3-006; TR3-008; TR3-010 |
| Implementation | Conduct needs assessments, planning, and service design activities to determine capital and operational characteristics and funding <br> details for service. Through public and private agencies, implement service as needed in communities throughout the region through <br> 2045. |
| Performance Dimensions | - An adopted regional public transit-human service transportation coordination plan that meets federal and state requirements. <br> - Percent of population, including low-income households, persons with disabilities, older adults, and children with access to transit <br> service to commerce, jobs, healthcare, and other services. <br> - Number of persons engaged in planning and education activities for community access transit. |
| Cost Estimate | $\$ 2,907,600,000$ |

## Last-Mile Transit Connections Program



## State and National Transit Connections Program

| Reference | TR2-004 |
| :--- | :--- |
| Background | This program includes public transportation service, including high-speed rail, linking the North Central Texas region to neighboring <br> regions and the State of Texas. |
| Related Goals | Improve the availability of transportation options for people and goods. |
| Related Policies | TR3-002; TR3-005; TR3-011 |
| Implementation | Conduct needs assessments, planning, and service design activities to determine capital and operational characteristics and funding <br> details for service. Through public and private agencies, implement service to connect outside the region as needed through 2045. |
| Performance Dimensions | Average daily number of routes linking the region to outside destinations. |
| Cost Estimate | $\$ 16,200,000,000$ |

## Transit Enhancements and Mobility Improvements Program

| Reference | TR2-005 |
| :--- | :--- |
| Background | The diverse projects in the program include improvements to safety and security, capacity, operations, technology, and accessibility <br> that increase the efficiency of the region's transit system and support transit as a mode of choice for the region's residents and <br> visitors. |
| Related Goals | - Improve the availability of transportation options for people and goods. <br> - Support travel efficiency measures and system enhancements targeted at congestion reduction and management. <br> - Ensure all communities are provided access to the regional transportation system and planning process. |
| Related Policies | TR3-002; TR3-006; TR3-007; TR3-008; TR3-009; TR3-010 |
| Implementation | Conduct needs assessments, planning, and design activities to determine parameters and funding details for enhancements and <br> improvements. Through public and private agencies, implement enhancements as needed through 2045. |
| Performance Dimensions | Annual number of transit enhancement and mobility improvement projects. |
| Cost Estimate | $\$ 540,000,000$ |

## Rightsizing Public Transportation Services

The transit service provided in the region varies by location and will change over time to respond to community needs and changing demographics. The information below outlines evaluation criteria for transit services to assist the region and local governments as they consider implementing transit services.

For communities that have no transportation service, defining the goals the community wishes to accomplish by providing transit service is vital. When considering transit service, communities may:

- Set expectations related to serving different demographics.
- Evaluate the environmental justice implications of service.
- Develop expectations related to economic development.
- Establish targets for quality of life.
- Carefully consider fiscal responsibility in terms of how the community values transit service in relation to other community priorities.

Coordination of transit service leading to a seamless experience for the user also contributes to a successful transit system because the region's economy is intertwined across communities.

The following table includes performance, implementation, and support criteria for evaluating new or expanded transit services.

Performance criteria are typically the first aspects considered during a technical or feasibility analysis, and these criteria include measures of mobility and accessibility improvement, as well as consideration of the cost-effectiveness of transit service. The implementation criteria outlined in the following table focus on the importance of capitalizing on successful transit service and corridors by implementing transit service in stages. Local resource support is also essential to implementation, including criteria such as local and regional policy support, commitments to ongoing planning and evaluation, and financial support. The most successful transit services include strong partnerships that underpin service implementation. Communicating with potential transit providers about the type and amount of service that is of interest will help communities refine what is possible and how much of an investment is needed.

The support criteria outlined in the table are focused on environmental, economic development, land-use plans, and policies that are not often directly considered in association with transit service. However, successful transit service, especially successful high-capacity transit service, relies on multi-faceted support from communities to provide the right conditions on the ground to sustain the positive impact transit service can have on congestion, air quality, job access, public health, inclusive communities, and economic development.

## Transit Evaluation Criteria



Transit Projects Listing

| Corridor ID | MTP ID | Corridor | From | To | Estimated Length (miles) | Region | Agency | Mode | Status | Conformity Network Year ${ }^{1}$ |  |  |  | Recommendation | Project Type | Capital Cost (\$M) (YOE) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 2023 | 2026 | 2036 | 2045 |  |  |  |
| 1 | TR2-003 | IH 35W Express | Fort Worth Central Station | Fort Worth North Park and Ride | 15 | West | Trinity Metro | High-Intensity Bus | Programmed | Y | Y | Y | Y | NCTCOG | New Corridor | \$14 |
| 2 | TR2-003 | IH 35W Express | Fort Worth North Park and Ride | Texas Health Presbyterian Park and Ride, Denton | 22 | West | Trinity Metro /DCTA | High-Intensity Bus | Future | N | Y | Y | Y | NCTCOG | New Corridor | \$7 |
| 3 | TR2-003 | IH 30 Express | Fort Worth Central Station | Downtown Dallas <br> East Transfer Center | 34 | West/East | Other | High-Intensity Bus | Future | N | N | Y | Y | NCTCOG | New Corridor | \$27 |
| 4 | TR2-003 | IH 635 Express | DFW International Airport | South Garland Transit Center | 32 | East | DART | High-Intensity Bus | Future | N | Y | Y | Y | NCTCOG | New Corridor | \$9 |
| 5 | TR2-003 | Spring Creek Parkway Express | Sam Rayburn Tollway | Bush Turnpike Station | 17 | East | DART | High-Capacity Transit | Future | N | Y | Y | Y | NCTCOG | New Corridor | \$12 |
| 6 | TR2-003 | East Lancaster Technology Corridor | Fort Worth Central Station | Dottie Lynn Parkway/Green Oaks Boulevard | 9 | West | Trinity Metro | High-Capacity Transit | Future | N | $N$ | Y | Y | Trinity Metro | New Corridor | \$185 |
| 7 | TR1-10351.2 | Dallas Streetcar (Central Link) | Urban <br> Circulator/McKinney <br> Avenue Trolley | Lamar Street | 2.4 | East | DART | Streetcar | Programmed | N | N | Y | Y | City of Dallas | Extension of Line | \$96 |
| 7 | TR1-10351.2 | Dallas Streetcar (Convention Center Loop/Northern Extension) | Union Station | Lamar Street | 0.6 | East | DART | Streetcar | Future | N | N | Y | Y | City of Dallas | Extension of Line | \$15 |
| 8 | TR1-10351.3 | M-Line Trolley Extension | Blackburn Street | Harvard Avenue | 3 | East | MATA | Streetcar | Future | N | N | Y | Y | NCTCOG | Extension of Line | \$120 |
| 9 | TR1-10338.1 | Southwest TEXRail | T\&P Terminal | Fort Worth Medical District | 2 | West | Trinity Metro | Regional Rail | Programmed | N | Y | Y | Y | Trinity Metro | New Corridor | \$120 |
| 10 | TR1-10314.0 | Silver Line (formerly Cotton Belt) | DFWIA Terminal A/B | Shiloh | 26 | East | DART | Regional Rail | Programmed/ <br> Under <br> Construction | N | Y | Y | Y | DART | New Corridor | \$1,899 |
| 11 | TR1-10306.2 | A-train South Extension | Trinity Mills | Belt Line (Carrollton) | 2 | East | DCTA | Regional Rail | Future | N | Y | Y | Y | DCTA | Extension of Line | \$125 |
| 12 | TR1-10333.0 | Downtown Dallas <br> 2nd Alignment (D2) | Victory Station | Portal at Ross Avenue | 2.5 | East | DART | Light Rail | Programmed | N | N | Y | Y | DART | New Corridor | \$1,940 |
| 13 | TR1-10318.0 | Frisco Line | Downtown Irving/Heritage Crossing Station | City of Celina | 37 | East | East-Other | Regional Rail | Future | N | N | N | Y | RRCS/NCTCOG | New Corridor | \$2,909 |
| 14 | TR1-10300.2 | McKinney Line | Parker Road Station (Plano) | McKinney North | 18 | East | East-Other | Regional Rail | Future | N | N | N | Y | RRCS | New Corridor | \$1,817 |
| 15 | TR1-10312.0 | Silver Line East Extension | Shiloh | Wylie | 9 | East | East-Other | Regional Rail | Future | N | N | N | Y | NCTCOG | New Corridor | \$908 |
| 16 | TR1-10345.1 | Scyene Line | Lawnview | Masters | 4 | East | East-Other | Regional Rail ${ }^{2}$ | Future | $N$ | N | N | Y | NCTCOG | New Corridor | \$404 |
| 16 | TR1-10345.2 | Scyene Line | Masters | Lawson Road | 8 | East | East-Other | Regional Rail | Future | N | N | N | Y | NCTCOG | New Corridor | \$807 |
| 17 | TR1-10302.2 | Green Line - <br> Southeast Extension | Buckner Blvd. | South Belt Line Road | 6 | East | East-Other | Regional Rail ${ }^{2}$ | Future | N | N | N | Y | NCTCOG | Extension of Line | \$606 |


| Corridor ID | MTP ID | Corridor | From | To | $\begin{aligned} & \text { Estimated } \\ & \text { Length } \\ & \text { (miles) } \end{aligned}$ | Region | Agency | Mode | Status | Conformity Network Year ${ }^{1}$ |  |  |  | Recommendation | Project Type | Capital Cost <br> (\$M) (YOE) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 2023 | 2026 | 2036 | 2045 |  |  |  |
| 18 | TR1-10335.0 | Waxahachie Line | Downtown Dallas | City of Waxahachie | 31 | East | East-Other | Regional Rail | Future | N | N | $N$ | Y | RRCS | New Corridor | \$2,827 |
| 19 | TR1-10336.0 | Midlothian Line | Westmoreland | Midlothian Central | 18 | East | East-Other | Regional Rail ${ }^{2}$ | Future | N | N | N | Y | RRCS | New Corridor | \$1,817 |
| 20 | TR1-10328.0 | Mansfield Line | Midlothian | Fort Worth Central Station | 30 | West | West-Other | Regional Rail | Future | N | N | N | Y | NCTCOG | New Corridor | \$2,736 |
| 21 | TR1-10340.0 | Cleburne Line | Fort Worth Central Station ${ }^{3}$ | Cleburne <br> Intermodal <br> Transportation <br> Depot | 30 | West | West-Other | Regional Rail | Future | N | N | N | Y | NCTCOG | New Corridor | \$2,371 |
| 22 | TR1-10338.1 | Southwest TEXRail | Fort Worth Medical District | McPherson | 9 | West | Trinity Metro | Regional Rail | Future | N | N | N | Y | Trinity Metro | New Corridor | \$980 |
| 23 | TR3-005 | High-Speed Transportation Corridor | Downtown Fort Worth | Downtown Dallas | 32 | West/East | Other | High-Speed Transportation | Future | $N$ | $N$ | Y | Y | FRA | New Corridor | \$4,000 |

1 " Y " stands for "Included" and " N " stands for "Not Included" in conformity network year.

 project covers improvements needed on shared track sections.


## Update on Transit Implementation in the Cotton

## Belt Corridor

With the adoption of a previous long-range transportation plan, Mobility 2040, the Regional Transportation Council laid out a policy position for transit service in the Cotton Belt corridor. Regional Transportation Council Policy P16-01, adopted in 2016 and included on the next page, recommended rail service along the entire Cotton Belt corridor. The western part of the corridor, between Fort Worth and Dallas Fort Worth International Airport, is known as TEXRail and began operations in early 2019. The policy emphasized rail service in the eastern part of the corridor from Dallas Fort Worth International

Airport to Plano should be expedited in the four years following Mobility 2040 adoption. Since Mobility 2040 was adopted, Dallas Area Rapid Transit has made significant progress in expediting rail service in this corridor, also known as the Silver Line, which is currently under construction with anticipated completion in 2024. Further coordination is needed to ensure a seamless connection between these two services. All references to Fort Worth Transportation Authority shall be assumed to apply to the transit authority's new name Trinity Metro.

## RTC Policy Position on Transit Implementation in the Cotton Belt Corridor

## (P16-01)

## Background

Mobility 2035 proposes regional rail service in the Cotton Belt corridor from southwest Fort Worth to Plano. The Fort Worth Transportation Authority is constructing rail service from downtown Fort Worth to the A/B station at the Dallas Fort Worth International Airport. In addition, the Fort Worth Transportation Authority has ordered rail vehicles that have been agreed to by Dallas Area Rapid Transit to operate in the eastern portion of the corridor (east of Dallas Fort Worth International Airport). Mobility 2035 calls for a seamless connection of transit service between the two transportation authorities. It is anticipated that rail service will be operating in the western portion of the corridor in 2018. Dallas Area Rapid Transit has approved rail funding in their 2035 financial plan. This would provide full funding for rail by 2035.

## Policy Direction/Context

The Regional Transportation Council requests in this policy that Dallas Area Rapid Transit explore possibilities in expediting rail service in the eastern side of the corridor. Dallas Area Rapid Transit may wish to consider public and public-private partnerships to advance rail service in a timeframe that closer matches the investment in the western side of the corridor. The Regional Transportation Council stands ready to assist Dallas Area Rapid Transit in any areas that may accomplish this objective. The reason for both a seamless rail connection and an expedited delivery is related to three factors:

1. The movement of a greater share of travel in the region by rail transportation aiding in reliability, safety, and air quality.
2. The significant demand between the two sub-regions that wish to travel between Tarrant and Dallas County. A seamless connection that includes interlining rail service between the sub-systems without forcing a transfer will maximize transit benefits. Expediting service will aid in the meeting of this regional need. In addition to cross-regional transit movements is the desire to go to and from Dallas Fort Worth International Airport and to transfer between the Cotton Belt and the Orange Line at the A/B station.
3. Investment in the rail component of the Regional Transportation System is essential and needs special focus to offset the magnitude and innovation of roadway investments within the region. Greater and special attention to innovative rail funding and financing is critical to deliver the appropriate balance of transportation investments to a region of 10.7 million person by 2040.

If rail service cannot be expedited, some form of Dallas Area Rapid Transit selected premium transit service should be implemented to accomplish these policy objectives. Although a rail to bus transfer will reduce the demand for service between the regions (eliminating a one seat ride) some attention to near-term transit investment remains critical. Rail is preferred but some connection by premium bus transit is better than no service.

## Definitions

Regional Rail: Rail service provided by commuter rail-type vehicles. In the Cotton Belt corridor, these vehicles will be identical or similar to the FLIRT vehicles purchased by the Fort Worth Transportation Authority.

Seamless Connection: In this policy, seamless connection refers to the coordination of service between the Fort Worth Transportation Authority and Dallas Area Rapid Transit. This policy anticipates the same technology between the two sub-regions; therefore, rail vehicles will need to have continuous interline scheduling between the areas, resulting in no transfers for passengers. This is often referred to as a "one seat" ride. If rail service is delayed and premium transit service is implemented, sensitivity to the customer resulting in efficient transfers will need to be addressed.

Premium Transit Service: This level-of-service is referred to in Mobility 2040 as high-intensity bus. This service could include such transit attributes as guaranteed travel times, additional passenger amenities, and increased technology.

## Mobility 2040 Recommendation

Rail service along the entire corridor. The western sub-region will explore bus service on the Chisholm Trail as an interim measure south of Fort Worth. In the eastern sub-region, rail should be in place by 2035. Rail service may be possible before this timeframe. If rail service cannot be expedited within the next four years, Dallas Area Rapid Transit should explore the introduction of premium transit service in the corridor.
"Ten Year Plan" (Consistency with HB 20)
Rail service along the entire corridor. The western sub-region will explore bus service on the Chisholm Trail as an interim measure south of Fort Worth. In the eastern sub-region, rail should be in place by 2027. Rail service may be possible before this timeframe. If rail service cannot be expedited within the next four years, Dallas Area Rapid Transit should explore the introduction of premium transit service in the corridor.

## Quarterly Monitoring/Expedited Service

Dallas Area Rapid Transit and Regional Transportation Council staff will present quarterly updates on the status of expediting rail service in the eastern corridor. If rail service cannot be expedited within four years, efforts will transition to premium transit service.

## Expediting Bus Transit Improvements

If premium bus transit service in the form of bus rapid transit is advanced, Dallas Area Rapid Transit will provide additional information on the following questions.

- How will bus rapid transit access Dallas Fort Worth International Airport?
- Where will bus rapid transit meet the western side regional rail line?
- How will Dallas Area Rapid Transit and the Fort Worth Transportation Authority minimize the impact of passenger transfers?
- How will bus rapid transit be built in the Cotton Belt corridor that has active freight service?
- Will bus rapid transit cross conflicting north/south thoroughfare streets at-grade? If so, what traffic controls will be used?
- How will bus rapid transit be built in the Cotton Belt corridor that has no freight service?
- Will bus rapid transit cross conflicting north/south thoroughfares at-grade in this section? If so, what traffic controls will be used?
- If there are going to be arterial grade separations, would those structures be built for bus transit or regional rail?
- Would Dallas Area Rapid Transit place all of the bus transit within the Cotton Belt right-of-way, or other parallel facilities?


## Existing Rail Services



## Amtrak Routes and Stations



## Areas of Potential Demand for Automated Transportation Systems (People Movers)



## Automated Transportation System Recommendations



## Major Transit Corridor Recommendations



## 2045 Ridership on Recommended Rail Transit Corridors



## Priced Facilities



## High-Speed Rail



## Public Transportation Provider Service Areas



## Transit Authorities, Developing Transit Areas, and Areas with Limited Transit Service



## E. Mobility Options: Roadway

## Policies

| MTP Reference \# | Roadway |
| :---: | :---: |
| FT3-001 | The Regional Transportation Council does not support converting existing free non-high-occupancy vehicle/managed lane corridors to tollways. |
| FT3-002 | Evaluate all new limited-access capacity for priced facility potential. |
| FT3-003 | To maximize the use of available funds, where reasonable, priced facilities should be developed with no or minimal federal and state funding assistance. |
| FT3-004 | Plan and program non-regionally significant arterial improvements cooperatively with local governments. |
| FT3-005 | Management strategies consistent with the Regional Congestion Management Process, congestion management plans for regional tollway operators, and federal single-occupancy vehicle justification requirements, unless precluded by existing bond covenants, should be implemented when an existing freeway, tollway, or managed lane adds capacity. Future bond covenants should accommodate a full range of management strategies. |
| FT3-006 | System-wide high-occupancy vehicle occupancy will be consistent with the latest Regional Transportation Council policy. |
| FT3-007 | Additional and improved interchanges, collector-distributor roads, frontage roads, and auxiliary lanes should be considered and implemented as appropriate on all freeway/tollway facilities in order to accommodate a balance between mobility, access, operational, and safety needs. |
| FT3-008 | Encourage the early preservation of right-of-way in recommended roadway corridors. |
| FT3-009 | Encourage the preservation of right-of-way in all freeway/tollway corridors to accommodate potential future transportation needs. |
| FT3-010 | Corridor-specific design and operational characteristics for recommended roadways will be determined through the project development process. |
| FT3-011 | Support advanced planning activities such as thoroughfare planning and subarea studies to aid in strategic decision making regarding Metropolitan Transportation Plan and project development. |
| FT3-012 | Corridor and environmental studies should be conducted with consideration for the region's air quality and financial constraints. |
| FT3-013 | Support federal and state interregional corridor initiatives as appropriate. |
| FT3-014 | Evaluate and implement all reasonable options such as Asset Optimization to maximize corridor capacity, functionality, accessibility, and enhancement potential utilizing existing infrastructure assets and right-of-way. |
| FT3-015 | Support the asset management objectives in the Texas Transportation Plan to maintain and preserve multimodal facilities using costbeneficial treatments and to achieve a state of good repair for pavement, bridge, and transit assets. |
| FT3-016 | Use multimodal level-of-service analysis as part of the roadway planning and design process to evaluate the level-of-service for each mode, to holistically balance the level-of-service needs of automobile drivers, transit riders, bicycle riders, and pedestrians, with priority given to the safety and comfort of the most vulnerable road users. |

## Programs

| Reference | NRSA2-001 |
| :---: | :---: |
| Background | The Mobility 2045 Update identifies funding for arterial improvements to be committed to the Non-Regionally Significant Arterial Program as reflected in the financial component of the plan. The timing for construction and identification of specific funding sources for each facility is on a quarterly basis in conjunction with development of the Transportation Improvement Program project programming process. |
| Policy Position | - Non-regionally significant arterials are to be funded with local, state, and federal funds. <br> - Program allows for the planning, engineering, right-of-way acquisition, and construction of non-regionally significant arterials. <br> - Exempt from Air Quality Conformity Determination process. |
| Implementation | Non-regionally significant arterials will be amended to the Metropolitan Transportation Plan in conjunction with Regional Transportation Council approval of the quarterly Transportation Improvement Program modification cycle: <br> - Identification of specific funding sources <br> - Public involvement and Policy Board approval <br> - Inclusion in Metropolitan Transportation Plan modeling network (when appropriate) and Metropolitan Transportation Plan document |
| Performance Dimensions | Non-regionally significant arterials must demonstrate level-of-service warrants based on a single-occupancy vehicle analysis before federal funds can be applied. |
| Cost Estimate | \$6,400,000,000 |
|  |  |
| Asset Optimization Program |  |
| Reference | NRSA2-002 |
| Background | Projects identified as Asset Optimization are those where corridor deficiencies and performance gaps can be addressed using lowercost operational and bottleneck-based capacity strategies that are quicker to implement than higher-cost general capacity expansion projects. These strategies may include, but are not limited to, access management; new traffic signals and/or corridor timing controllers; Transportation Demand Management measures; roadway restriping; transportation system management techniques, access ramp and interchange reconfiguration; peak use lanes; intersection turn lanes; frontage roads; auxiliary lanes, collectordistributor lanes, and parallel roadway improvements. |
| Related Goals | - Support Travel Efficiency Strategies <br> - Provide Timely Planning and Implementation <br> - Develop Cost-Effective Projects and Programs |
| Related Policies | FT3-004; FT3-005; FT3-007; FT3-014 |


| Asset Optimization Program |  |
| :--- | :--- |
| Implementation | Asset Optimization projects will be identified through pilot studies, bottleneck removal initiatives, and value engineering efforts in <br> partnership with the Texas Department of Transportation, other transportation providers, local governments, and local stakeholders. <br> The timing for construction and identification of other funding sources for each project will be identified in conjunction with updates <br> to the Metropolitan Transportation Plan and modifications to the Transportation Improvement Program. |
| Performance Measures | The performance of this program will be evaluated based on reducing congestion and improving traffic flow as measured by average <br> vehicle speed, vehicle hours spent in delay, travel time, peak hour level-of-service, infrastructure condition and life-cycle benefit/cost <br> values, and related indicators. |
| Cost Estimate | $\$ 8,800,000,000$ (categorized as capacity expansion and maintenance expenditures) |

## Business Terms for TxDOT-Sponsored Toll Roads on State Highways:

1. A fixed-fee schedule will be applied during the first six months of operation; dynamic pricing will be applied thereafter.
2. The toll rate will be set up to 75 cents per mile during the fixed schedule phase. The established rate will be evaluated and adjusted, if warranted, with Regional Transportation Council approval.
3. Toll rates will be updated at least monthly during the fixed-schedule phase.
4. Market-based tolls will be applied during the dynamic-pricing phase. During dynamic operation, a toll rate cap will be established. The cap will be considered "soft" during times of deteriorating performance when a controlled rate increase above the cap will be temporarily allowed.
5. Transit vehicles will not be charged a toll.
6. Single- and two-occupant vehicles will pay the full rate.
7. Trucks will be allowed and will pay a higher rate.
8. High-occupancy vehicles of two or more occupants and vanpools will pay the full rate in the off-peak period.
9. High-occupancy vehicles with three or more occupants will receive a 50 percent discount during the peak period (six hours per weekday: 6:30 AM to 9:00 AM and 3:00 PM to 6:30 PM). This discount will phase out after the air quality attainment maintenance period. Eligible HOVs must pre-register as part of the HOV pre-declaration process. Regional Transportation Council sponsored public vanpools are permitted to add peak-period tolls as eligible expenses. Therefore, the Comprehensive Development Agreement firm will be responsible for the high-occupancy vehicle discount and the Regional Transportation Council will be responsible for the vanpool discount. Managed lane occupancy requirements of 3+ may begin on or before June 1, 2016, resulting in the initial implementation of the existing HOV 2+ policy. HOV 3+ will be implemented when necessary due to operational constraints.
10. The toll rate will be established to maintain a minimum average corridor speed of 50 miles per hour.
11. During the dynamic-pricing phase, travelers will receive rebates if the average speed drops below 35 mph . Rebates will not apply if speed reduction is out of the control of the operator. This policy is suspended at this time. This policy could be phased in on or before June 1, 2018 after implementation of dynamic pricing. Quarterly reports regarding operator responsibility and customer communication needs will be presented to the Regional Transportation Council previous to implementation.
12. Motorcycles qualify as high-occupancy vehicles.
13. No discounts will be given for "green" vehicles.
14. No scheduled inflation adjustments will be applied over time.
15. Every managed lane corridor will operate under the same regional policy.
16. Adoption of this policy will have no impact on the Regional Transportation Council Excess Revenue Policy previously adopted.
17. The Regional Transportation Council requests that local governments and transportation authorities assign representatives to the Comprehensive Development Agreement procurement process.
18. In Comprehensive Development Agreement leased corridors, the duration of the Comprehensive Development Agreement should maximize potential revenue.
19. Tolls will remain on the managed lanes after the Comprehensive Development Agreement duration.
20. Initially, managed lanes will be enforced manually with technology support. Over time, more advanced technology verification equipment will be phased in.

## Regional Transportation Council Tolled Managed Lane Policy:

1. A fixed-fee schedule will be applied with periodic adjustments to the rate schedule necessary to meet established speed guarantee. It is anticipated that these corridors will be instrumented with toll collection equipment in time to seamlessly interface with tolled managed lanes. Other tolling methods can be considered if seamless operation cannot be achieved in a timely fashion.
2. The toll rate will be set, similar to the managed lane rate, up to 75 cents per mile. The established rate will be evaluated and adjusted, if warranted, with Regional Transportation Council approval. It is anticipated the actual toll rate will be lower than this.
3. Express lanes/HOV lanes will be enforced manually. Enhanced technology will be utilized when available and can be retrofitted in each corridor.
4. Transit vehicles will not be charged a toll.
5. Single occupant vehicles will pay the full rate.
6. Trucks will not be permitted due to inadequate design standards.
7. Motorcycles qualify as high occupancy vehicles and will not be charged a toll.
8. No discount will be given to "green" vehicles.
9. High-occupancy vehicles with two or more occupants and vanpools will be free at all times.
10. When the available capacity of the express/HOV lane is full from HOV2+ users, additional options based on select data points may be considered as to future occupancy requirements.
11. The toll rate will be established to maintain a minimum average corridor speed of 50 miles per hour.
12. Rebates will not apply to express/HOV lanes since dynamic pricing will not be implemented.
13. Every express lane/HOV lane corridor will operate under the same regional policy.
14. Adoption of this policy will have no impact on the Regional Transportation Council Excess Revenue Policy previously adopted.

## Express Lane/HOV Lanes Policy:

1. Maximum weekday peak period toll rate in 2010 was 17 cents per mile. The weekday peak period is currently defined as 6:30 AM to 9:00 AM and 3:00 PM to 6:30 PM. The Regional Transportation Council would need to approve any changes to this definition.
2. The maximum off-peak toll rate was 12.5 cents per mile in 2010 . The off-peak period is defined as the period outside of the weekday peak period.
3. These peak and off-peak rates will average approximately 14.5 cents per mile.
4. Transit vehicles are exempt from toll charges.
5. Toll rates will be adjusted sooner and later in time using the "all items" Consumer Price Index and "average household income." For Consumer Price Index values of 3 percent and under, the Index will be used and calculated applying annual compounded rates. For values over 3 percent, the "average household income" growth rate will be used. Toll rates will be adjusted every two years. If the Consumer Price Index or the "average household income" growth rates are negative for a two-year period, the growth rate will be set at zero and no adjustments to toll rates will be permitted.
6. Widening of SH 121 and SH 161 will need to meet the adopted mobility plan lane specifications and managed lane policies.
7. Excess revenue will be paid 75 percent up front and 25 percent over time.
8. The Texas Department of Transportation has requested that local governments participate in and monitor the Comprehensive Development Agreement procurement process. The Regional Transportation Council requests that local governments assign representatives to this procurement process.
9. The Regional Transportation Council requests that the Texas Transportation Commission reiterate that Comprehensive Development Agreement projects will not contain a "no compete" clause. This will permit additional mobility improvements over time without conflict with this agreement.
10. Duration of a Comprehensive Development Agreement should be less than 51 years.
11. Tolls will remain on projects after Comprehensive Development Agreement duration.
12. Competitive proposals from the private and public sector will be evaluated against the same objective evaluation criteria to be determined by the Regional Transportation Council.
13. The peak and off-peak toll rates will be set at 14.5 cents per mile for an initial interim period. The North Central Texas Council of Governments will conduct a pilot "before" and "after" study in a corridor within the region with the approved "time-of-day" pricing schedule. Results will be presented to the Regional Transportation Council before regionwide implementation of time-of-day pricing. The pilot study and subsequent action will be completed by 2012.


## Asset Optimization Corridor Projects



## Major Roadway Recommendations



## Priced Facilities



## Tolled Managed Lane System Policy Boundary



## Arterial Capacity Improvements



## Roadway Corridors for Future Evaluation



## Existing Arterial Network Deficiency Areas



## Roadway Recommendations



## Designated Regionally Significant Arterials



## RSAs By County - Collin



## RSAs By County - Downtown Dallas



R2om RSAs By County - Dallas (Northeast)


## RSAs By County - Dallas (Northwest)



## RSAs By County - Dallas (Southeast)



Robim RSAs By County - Dallas (Southwest)


## RSAs By County - Denton



## RSAs By County - Ellis



## RSAs By County - Hood



## RSAs By County - Hunt



ROMAs By County - Johnson


## RSAs By County - Kaufman



## RSAs By County - Parker



## RSAs By County - Rockwall



## RSAs By County - Downtown Fort Worth



## RSAs By County - Tarrant (Northeast)



## RSAs By County - Tarrant (Northwest)



## RSAs By County - Tarrant (Southeast)



## RSAs By County - Tarrant (Southwest)



## RSAs By County - Wise



## Projects

Freeway, Tollway, Express/HOV/Tolled Managed Lanes Recommendations Summary
June 1, 2022

(Frwy): Freeway Lanes; (Toll): Tolled Lanes; (Frtg-D): Discontinuous Frontage Lanes; (Frtg-C): Continuous Frontage Lanes; CD: Collector-Distributor Lanes; (ML/T-C): Tolled Concurrent Managed Lanes; (ML/T-R): Tolled Reversible Managed Lanes; (Tech-C): Concurrent Technology Lanes; (ExL-R): Reversible Express Lanes; (Rural): Rural highways with some grade-separated intersections but also allow some roads and/or driveways direct access to the facility
NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 - DFW Connector | 11.60 .1 | SH 121 | IH 635 | SH 114 | $\begin{gathered} 11 \text { (Frwy) }+ \\ 8 \text { CD, } \\ \text { 2/3 SB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 11 \text { (Frwy) }+ \\ 8 \text { CD, } \\ \text { 2/3 SB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 12 \text { (Frwy) }+ \\ 9 \text { CD, } \\ 3 \text { SB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 12 \text { (Frwy) }+ \\ 9 \text { CD, } \\ 3 \text { SB (Frtg-D) } \end{gathered}$ |  | Included w/ $11.70 .1$ |
| 4 - DFW Connector | 11.70 .1 | SH 121 | SH 114 | SH 360 | $\begin{gathered} 6 \text { (Frwy) }+ \\ 4 \text { CD, } \\ \text { 4/6 (Frtg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) }+ \\ 7 \text { CD, } \\ 4 / 8 \text { (Frgg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) }+ \\ 7 \text { CD, } \\ 4 / 8 \text { (Frtg-D) } \end{gathered}$ |  | \$705,866,000 |
| 4 - DFW Connector | 11.80 .1 | SH 121 | SH 360 | Hall-Johnson Road | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | Included w/ $11.70 .1$ |
| 5 - DNT Extension | 21.10.1 | Dallas North Tollway | CR 60 (Grayson County Line) | FM 428 | 2 (Frtg-C) | 2 (Frtg-C) | $\begin{aligned} & 6 \text { (Toll), } \\ & 6 \text { (Frtg-C) } \end{aligned}$ | $8 \text { (Toll), }$ $6 \text { (Frtg-C) }$ |  | \$882,500,000 |
| 5 - DNT Extension | 21.10.2 | Dallas North Tollway | FM 428 | US 380 | 4 (Frtg-C) | 4 (Frtg-C) | $\begin{gathered} 6 \text { (Toll), } \\ 6 / 8 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 8 \text { (Toll), } \\ 6 / 8 \text { (Frtg-C) } \end{gathered}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 21.10 .1 \end{aligned}$ |
| 6 - DNT Widening | 21.10 .3 | Dallas North Tollway | US 380 | PGA Parkway | 4 (Toll), $4 \text { (Frtg-C) }$ | $4 \text { (Toll), }$ $6 \text { (Frtg-C) }$ | $\begin{aligned} & 6 \text { (Toll), } \\ & 6 \text { (Frtg-C) } \end{aligned}$ | 8 (Toll), $6 \text { (Frtg-C) }$ |  | \$99,999,992 |
| 6 - DNT Widening | 21.10 .4 | Dallas North Tollway | PGA Parkway | SRT (SH 121) | 6 (Toll), 4/6 (Frtg-C) | 8 (Toll), $6 \text { (Frtg-C) }$ | 8 (Toll), $6 \text { (Frtg-C) }$ | $8 \text { (Toll), }$ $6 \text { (Frtg-C) }$ |  | $\begin{aligned} & \text { Included w/ } \\ & 21.10 .3 \end{aligned}$ |
| 7 - East Branch | 39.10 .1 | SH 190 | IH 30/PGBT | IH 20 |  |  | $\begin{aligned} & 6 \text { (Toll), } \\ & 4 \text { (Frtg-D) } \end{aligned}$ | $\begin{gathered} 6 \text { (Toll), } \\ 4 \text { (Frtg-D) } \end{gathered}$ |  | \$1,300,000,000 |
| 8 - Horizon Gateway | 38.20 .1 | US 67 | 1H 20 | Belt Line Road | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 6 \text { (Frwy)+ } \\ & 1 \text { (ExL-R), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ |  | \$55,000,000 |

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NB, SB, EB, WB: Directional Lames; $\mathrm{X} / \mathrm{Y}$ Lanes: X is the minimum and Y is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 - IH 20 (Dallas County) | 30.80 .1 | IH 20 | PGBT WE (SH 161) | Robinson Road | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | \$67,500,000 |
| 9-IH 20 (Dallas County) | 30.80.2 | IH 20 | Robinson Road | FM 1382 | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) | 10 (Frwy), 4/8 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{gathered} \text { Included w/ } \\ 30.80 .1 \end{gathered}$ |
| 9-IH 20 (Dallas County) | 30.80 .3 | IH 20 | FM 1382 | Spur 408 | 8 (Frwy) | 8 (Frwy) | 8 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 30.80 .1 \end{aligned}$ |
| 10 - IH 20 (Parker County) | 30.10.2 | IH 20 | Spur 312 | Ric Williamson Memorial Highway | 4 (Frwy), 2/6 (Frtg-D) | 4 (Frwy), 2/6 (Frtg-D) | 4 (Frwy), 2/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | Included w/ $30.10 .5$ |
| 10 - IH 20 (Parker County) | 30.10.3 | IH 20 | Ric Williamson Memorial Highway | SH 171 | 4 (Frwy), 2/6 (Frtg-D) | 4 (Frwy), 2/6 (Frtg-D) | 4 (Frwy), 2/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | Included w/ $30.10 .5$ |
| 10 - IH 20 (Parker County) | 30.10 .4 | IH 20 | SH 171 | US 180 | 4 (Frwy), 4/6 (Frtg-D) | 4 (Frwy), <br> 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 30.10 .5 \end{aligned}$ |
| 10 - IH 20 (Parker County) | 30.20.1 | IH 20 | IH 30 | East of IH 30 (Tarrant County Line) | 4 (Frwy) | 4 (Frwy) | 6 (Frwy) | 6 (Frwy) | Operational Improvements/ Bottleneck Removal | Included w/ $28.10 .1$ |
| 11-IH 20 East Tarrant County | 30.60 .2 | IH 20 | Park Springs Blvd | Matlock Road | 8 (Frwy), 4/8 (Frtg-D) | 8 (Frwy), 4/8 (Frtg-C) | 10 (Frwy), 4/8 (Frtg-C) | 10 (Frwy), 4/8 (Frtg-C) | Operational Improvements/ Bottleneck Removal | \$375,000,000 |
| 11-IH 20 East Tarrant County | 30.60 .3 | IH 20 | Matlock Road | SH 360 | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | Included w/ $30.60 .2$ |

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NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 - IH 20 East Tarrant County | 30.70 .1 | IH 20 | SH 360 | Great Southwest Parkway (Dallas County Line) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{gathered} \text { Included w/ } \\ 30.60 .2 \end{gathered}$ |
| 11 - IH 20 East Tarrant County | 30.70 .2 | IH 20 | Great Southwest Parkway (Tarrant County Line) | PGBT WE (SH 161) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 30.60 .2 \end{aligned}$ |
| 12-IH 20 West Tarrant County | 30.30 .1 | IH 20 | IH 820 | SH 183 | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-D) | Operational Improvements/ Bottleneck Removal | \$255,000,000 |
| 13-1H 30 (East) | 28.60 .3 | IH 30 | IH 45 | Ferguson Road | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ |  | \$1,600,000,000 |
| 13 - IH 30 (East) | 28.70.1 | IH 30 | Ferguson Road | US 80 | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) }+ \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.60 .3 \end{aligned}$ |
| 13-1H 30 (East) | 28.70.2 | IH 30 | US 80 | Motley Drive | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 28.60 .3 \end{aligned}$ |
| 13-1H 30 (East) | 28.70 .3 | IH 30 | Motley Drive | IH 635 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 4 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.60 .3 \end{aligned}$ |
| 13 - IH 30 (East) | 28.70 .5 | IH 30 | IH 635 | Bobtown Road | 8 (Frwy), 4/6 (Frtg-C) | 11 (Frwy), 4/6 (Frtg-C) | 12 (Frwy), 4/6 (Frtg-C) | 12 (Frwy), 4/6 (Frtg-C) |  | \$306,476,042 |
| 14-IH 30 (Hunt County) | 28.100 .1 | IH 30 | West of FM 2642 | FM 513/South Patterson Road | 4 (Frwy), 2/6 (Frtg-C) | 4 (Frwy), 2/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$485,000,000 |

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NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14 - IH 30 (Hunt County) | 28.100 .2 | IH 30 | FM 513/South Patterson Road | Spur 302 | 4 (Frwy), 2/6 (Frtg-D) | 4 (Frwy), 2/6 (Frtg-D) | 6 (Frwy), 2/6 (Frtg-D) | 6 (Frwy), 2/6 (Frtg-D) |  | \$89,377,968 |
| 14-IH 30 (Hunt County) | 28.100 .3 | IH 30 | Spur 302 | East of CR 3203 <br> (Hopkins County Line) | 4 (Frwy), $4 \text { (Frtg-D) }$ | 4 (Frwy), $4 \text { (Frtg-D) }$ | $\begin{aligned} & 6 \text { (Frwy), } \\ & 4 \text { (Frtg-D) } \end{aligned}$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | \$100,000,000 |
| 15-IH 30 (Rockwall County) | 28.90.1 | IH 30 | Dalrock Road (Dallas County Line) | SH 205 | 6 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | \$399,154,611 |
| 15-IH 30 (Rockwall County) | 28.90.2 | IH 30 | SH 205 | FM 2642 (Hunt County Line) | 4 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 28.90.1 |
| 16 - IH 30 (Tarrant County) | 28.30.2 | IH 30 | US 287 | Oakland Blvd | 8 (Frwy) | 8 (Frwy) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.30 .3 \end{aligned}$ |
| 16-IH 30 (Tarrant County) | 28.30 .3 | IH 30 | Oakland Blvd | Woodhaven Blvd | 6 (Frwy) | 6 (Frwy) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ |  | \$975,000,000 |
| 16-IH 30 (Tarrant County) | 28.30.4 | IH 30 | Woodhaven Blvd | Barron Lane | 6 (Frwy) | 6 (Frwy) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.30 .3 \end{aligned}$ |
| 16 - IH 30 (Tarrant County) | 28.40 .1 | IH 30 | Barron Lane | Cooks Lane | 6 (Frwy) | 6 (Frwy) | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.30 .3 \end{aligned}$ |
| 16 - IH 30 (Tarrant County) | 28.40 .2 | IH 30 | Cooks Lane | Cooper Street | 6 (Frwy) | 6 (Frwy) | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 2 \text { (ML/T-C) } \end{aligned}$ |  | $\begin{aligned} & \text { Included w/ } \\ & 28.30 .3 \end{aligned}$ |

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NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 - IH 30 (Tarrant County) | 28.40 .3 | IH 30 | Cooper Street | Duncan Perry Road | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-C) }+ \\ 3 \text { WB CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-C) }+ \\ 3 \mathrm{WB} \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ \text { 2/3 (ML/T-C) + } \\ 3 \text { WB CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ \text { 2/3 (ML/T-C) }+ \\ 3 \mathrm{WB} \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ |  | \$235,222,000 |
| 16-IH 30 (Tarrant County) | 28.40 .4 | IH 30 | Duncan Perry Road | PGBT WE (SH 161) | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-R) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-R) } \end{aligned}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (ML/T-R), } \\ 4 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) }+ \\ 2 \text { (ML/T-R), } \\ 4 \text { (Frtg-C) } \end{gathered}$ |  | \$35,774,018 |
| 17-IH 30 Canyon | 28.60 .1 | IH 30 | IH 35E (East) | Cesar Chavez Blvd | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { WB CD, } \\ & \text { 2/6 (Frtg-D) } \end{aligned}$ | 12 (Frwy), 2/6 (Frtg-D) | 12 (Frwy), 2/6 (Frtg-D) | 12 (Frwy), 2/6 (Frtg-D) |  | \$469,790,434 |
| 17-IH 30 Canyon | 28.60 .2 | IH 30 | Cesar Chavez Blvd | IH 45 | $\begin{aligned} & 6 \text { (Frwy), } \\ & 1 \text { (HOV-R) } \end{aligned}$ | $\begin{aligned} & 7 \text { (Frwy) + } \\ & 1 \text { (HOV-R), } \\ & 2 / 4 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 2 / 4 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 1 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ |  | Included w/ 28.60 .1 |
| 18-IH 30 West Freeway | 28.10 .3 | IH 30 | Spur 580/Camp Bowie W Blvd | 1H 820 | 4 (Frwy), $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-C) | $6 \text { (Frwy), }$ 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | \$153,700,000 |
| 18 - IH 30 West Freeway | 28.20.1 | IH 30 | 1H 820 | Camp Bowie Blvd | 6 (Frwy), 2/8 (Frtg-D) | 6 (Frwy), 2/8 (Frtg-D) | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) |  | \$1,500,000,000 |
| 18-IH 30 West Freeway | 28.20 .2 | IH 30 | Camp Bowie Blvd | Chisholm Trail Parkway | 8 (Frwy), 2/8 (Frtg-D) | 8 (Frwy), 2/8 (Frtg-D) | $\begin{gathered} 8 \text { (Frwy) }+ \\ 2 \text { EB CD, } \\ \text { 4/6 (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) }+ \\ 2 \text { EB CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | Operational Improvements/ Bottleneck Removal | Included w/ $28.20 .1$ |
| 18-IH 30 West Freeway | 28.30.1 | IH 30 | IH 35W | US 287 | 6 (Frwy) | 6 (Frwy) | 8 (Frwy) | 8 (Frwy) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 28.30 .3 \end{aligned}$ |
| 19-1H 345 | 25.10.1 | 1H 345 | US 75/ Woodall Rodgers Freeway/Spur 366 | IH 30/IH 45 | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 2/6 (Frtg-D) |  | \$1,650,000,000 |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 - IH 35 | 3.10 .1 | IH 35 | Denton County Line <br> (N) FM156 | FM 156 | 4 (Frwy), <br> 4 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$2,000,000,000 |
| 20-1H 35 | 3.20 .1 | IH 35 | FM 156 | State Loop 288 (North of Denton) | 4 (Frwy), <br> 4 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 3.10.1 |
| 20-IH 35 | 3.20 .2 | IH 35 | State Loop 288 (North of Denton) | US 380 | $4 \text { (Frwy), }$ $4 \text { (Frtg-C) }$ | $6 \text { (Frwy), }$ 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 3.10.1 |
| 21-IH 35E (Lowest Stemmons) | 7.60 .6 | IH 35E | Oak Lawn Avenue | Woodall Rodgers Freeway/Spur 366 | $\begin{gathered} 10 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 2 / 3 \text { SB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 2 / 3 \text { SB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 11 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 11 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ |  | \$142,198,567 |
| 21-IH 35E (Lowest Stemmons) | 7.70 .1 | IH 35E | Woodall Rodgers Freeway/Spur 366 | IH 30 | $\begin{gathered} 10 \text { (Frwy) }+ \\ 2 / 3 \mathrm{CD}, \\ 2 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 2 / 3 \mathrm{CD}, \\ 2 / 6 \text { (Frg-D) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 2 / 3 \mathrm{CD}, \\ \text { 2/6 (Frtg-D) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 2 / 4 \text { CD, } \\ 2 / 6 \text { (Frtg-D) } \end{gathered}$ |  | Included w/ 7.60.6 |
| $22-\mathrm{IH} 35 \mathrm{E}$ (North) | 3.20 .3 | IH 35 | US 380 | IH 35W/IH 35E | 6 (Frwy), $4 \text { (Frtg-C) }$ | $\begin{aligned} & 6 \text { (Frwy), } \\ & \text { 4/8 (Frtg-C) } \end{aligned}$ | 10 (Frwy), 4/8 (Frtg-C) | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | \$3,113,901,800 |
| $22-\mathrm{IH} 35 \mathrm{E}$ (North) | 7.10.1 | IH 35E | IH 35/IH 35W | US 377 (South of Denton) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 6 \text { (Frwy), } \\ & \text { 4/6 (Frtg-C) } \end{aligned}$ | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| $22-1 H 35 E$ (North) | 7.10.2 | IH 35E | US 377 (South of Denton) | US 77 | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| 22-IH 35E (North) | 7.10.3 | IH 35E | US 77 | State Loop 288 | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 - IH 35E (North) | 7.10.4 | IH 35E | State Loop 288 | Corinth Parkway | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| 22 - IH 35E (North) | 7.10 .5 | IH 35E | Corinth Parkway | FM 407 | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| 22 - IH 35E (North) | 7.10.6 | IH 35E | FM 407 | SRT (SH 121) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-R), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| 22 - IH 35E (North) | 7.20 .1 | IH 35E | SRT (SH 121) | PGBT | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-R) }+ \\ 6 \text { CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-R) }+ \\ 6 \text { CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-R) }+ \\ 6 \text { CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) + } \\ 4 \text { (ML/T-C) }+ \\ 8 \text { CD, } \\ 2 / 6 \text { (Frtg-C) } \end{gathered}$ |  | Included w/ 3.20.3 |
| 22 - IH 35E (North) | 7.30.1 | IH 35E | PGBT | IH 635 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 2 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 3.20.3 |
| $23-\mathrm{IH} 35 \mathrm{E}$ <br> Stemmons | 7.40 .1 | IH 35E | IH 635 | State Loop 12 | $\begin{aligned} & 10 \text { (Frwy) } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 12 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 7.50.1 |
| 23-IH 35E <br> Stemmons | 7.50.1 | IH 35E | State Loop 12 | Spur 482/Storey Lane | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-C), } \\ 2 / 3 \text { NB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) + } \\ 2 \text { (ML/T-C), } \\ 2 / 3 \text { NB (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ |  | \$400,000,000 |
| $23-\mathrm{IH} 35 \mathrm{E}$ <br> Stemmons | 7.50 .2 | IH 35E | Spur 482/Storey Lane | SH 183 | 6 (Frwy), <br> 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-D) |  | Included w/ 7.50.1 |
| 23-IH 35E <br> Stemmons | 7.60 .1 | IH 35E | SH 183 | Inwood Blvd | 10 (Frwy), <br> 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 11 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{gathered} 11 \text { (Frwy) }+ \\ 4 / 6 \text { (ML/T-C), } \\ \text { 4/6 (Frtg-C) } \end{gathered}$ |  | \$975,322,754 |

(Frwy): Freeway Lanes; (Toll): Tolled Lanes; (Frtg-D): Discontinuous Frontage Lanes; (Frtg-C): Continuous Frontage Lanes; CD: Collector-Distributor Lanes; (ML/T-C): Tolled Concurrent Managed Lanes; (ML/T-R):
 driveways direct access to the facility

NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $23-\mathrm{IH} 35 \mathrm{E}$ <br> Stemmons | 7.60 .2 | IH 35E | Inwood Blvd | Medical District Drive | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 11 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 11 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 7.60.1 |
| $23-\mathrm{IH} 35 \mathrm{E}$ <br> Stemmons | 7.60.4 | IH 35E | Medical District Drive | Market Center Blvd | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | 11 (Frwy), 4/6 (Frtg-C) | 11 (Frwy), 4/6 (Frtg-C) |  | Included w/ 7.60.1 |
| 23-IH 35E <br> Stemmons | 7.60 .5 | IH 35E | Market Center Blvd | Oak Lawn Avenue | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) | 12 (Frwy), 4/6 (Frtg-C) | 12 (Frwy), 4/6 (Frtg-C) |  | Included w/ 7.60.1 |
| 23-IH 35E <br> Stemmons | 130.20.2 | IH 635 (West) | West of Luna Road | IH 35E | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 \text { (Frtg-C) } \end{aligned}$ | $\begin{gathered} 10 \text { (Frwy) + } \\ 4 \text { (ML/T-C), } \\ 4 \text { (Frtg-C) } \end{gathered}$ | $\begin{aligned} & 12 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | Included w/ 7.50.1 |
| 24-IH 35W (North) | 5.10 .1 | IH 35W | IH 35W/IH 35E | State Loop 288 (South of Denton) | $\begin{gathered} 4 \text { (Frwy), } \\ 2 \text { SB (Frtg-D) } \end{gathered}$ | 4 (Frwy), $2 \text { SB (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | Included w/ 5.10.2 |
| 24-IH 35W (North) | 5.10.2 | IH 35W | State Loop 288 (South of Denton) | SH 114 | 4 (Frwy), $4 \text { (Frtg-D) }$ | $4 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$1,000,000,000 |
| 24-IH 35W (North) | 5.20 .1 | IH 35W | SH 114 | Eagle Parkway | 4 (Frwy), 4/6 (Frtg-C) | $4 \text { (Frwy), }$ 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 3.10.1 |
| 25-IH 35W (South) | 5.80 .1 | IH 35W | IH 20 | Everman Parkway | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 11 (Frwy), 4/6 (Frtg-C) | 11 (Frwy), 4/6 (Frtg-C) |  | \$694,000,000 |
| 25-IH 35W (South) | 5.80 .2 | IH 35W | Everman Parkway | SH 174 (Tarrant County Line) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 6 \text { (Frwy), } \\ & \text { 4/6 (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) }+ \\ & 2 \text { NB CD, } \\ & \text { 4/8 (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) } \\ & 2 \text { NB CD, } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 5.80.1 |

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NB, SB, EB, WB: Directional Lames; $\mathrm{X} / \mathrm{Y}$ Lanes: X is the minimum and Y is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-IH 35W (South) | 5.90.1 | IH 35W | SH 174 (Tarrant County Line) | Hidden Creek Parkway | 4 (Frwy), 4/6 (Frtg-C) | 4 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$475,000,000 |
| 25-IH 35W (South) | 5.90.2 | IH 35W | Hidden Creek Parkway | FM 917 | 4 (Frwy), $4 \text { (Frtg-C) }$ | 4 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 5.90.1 |
| 25-IH 35W (South) | 5.100.1 | IH 35W | FM 917 | CR 401 | $\begin{aligned} & 4 \text { (Frwy), } \\ & 2 / 4 \text { (Frtg-D) } \end{aligned}$ | 4 (Frwy), 2/6 (Frtg-D) | 6 (Frwy), 2/6 (Frtg-C) | 6 (Frwy), 2/6 (Frtg-C) |  | Included w/ 5.90.1 |
| 26-IH 45/SM Wright | 27.10.2 | IH 45 | Grand Avenue | US 175 | $6 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ | $8 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ | $8 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ | $8 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ |  | Included w/ 26.20.1 |
| 26-IH 45/SM Wright | 29.10.1 | SM Wright Parkway | IH 45 | Budd Street | 6 (Frwy), <br> 4 (Frtg-D) |  |  |  |  | Included w/ $26.20 .1$ |
| 27 - IH 635 (East) | 131.10.1 | IH 635 (East) | US 75 | Royal Lane/Miller Road | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | \$1,600,000,000 |
| 27 - IH 635 (East) | 131.10.2 | IH 635 (East) | Royal Lane/Miller Road | SH 78 | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (HOV/ExL-C), } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 131.10.1 |
| 27 - IH 635 (East) | 131.10.3 | IH 635 (East) | SH 78 | IH 30 | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (HOV/ExL-C), } \\ 4 / 8 \text { (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 10 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 131.10.1 |
| $28-\mathrm{IH} 820$ (East) | 11.100.1 | SH 121 | 1H 820 | Handley-Ederville Road | 6 (Frwy), 2/4 (Frtg-C) | 6 (Frwy), 2/4 (Frtg-C) | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 2 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 151.10.1 |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $28-1 H 820$ (East) | 151.10.1 | IH 820 (East) | SH 121/SH 183/IH 820 Interchange | IH 820/SH 121 Interchange | 11 (Frwy), 4/6 (Frtg-D) | 11 (Frwy), 4/6 (Frtg-D) | $\begin{aligned} & 11 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 11 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | \$405,000,000 |
| $28-1 \mathrm{HH} 820$ (East) | 151.20 .1 | IH 820 (East) | $\begin{aligned} & \text { IH 820/SH } 121 \\ & \text { Interchange } \end{aligned}$ | Randol Mill Road | $4 \text { (Frwy) }$ $3 \text { NB (Frtg-D) }$ | $6 \text { (Frwy), }$ $3 \text { NB (Frtg-D) }$ | 10 (Frwy), 4/6 (Frtg-D) | 10 (Frwy), <br> 4/6 (Frtg-D) |  | $\begin{aligned} & \text { Included w/ } \\ & \text { 151.10.1 } \end{aligned}$ |
| $29 \text { - IH } 820$ <br> (Northwest) | 150.10.1 | IH 820 (North) | SH 199 | BU 287 | 6 (Frwy), $4 \text { (Frtg-D) }$ | 6 (Frwy), $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-D) | 10 (Frwy), 4/6 (Frtg-D) | Operational Improvements/ Bottleneck Removal | \$150,000,000 |
| $29 \text { - IH } 820$ <br> (Northwest) | 150.10.2 | IH 820 (North) | BU 287 | IH 35W | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 10 (Frwy), 4/6 (Frtg-D) | Add Frontage Lanes | Included w/ 150.10.1 |
| $30-\mathrm{IH} 820$ (West) | 153.10.2 | IH 820 (West) | Chapin Road | IH 30 | 6 (Frwy), <br> 4 (Frtg-C) | 6 (Frwy), <br> 4 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included } w \text { / } \\ & 28.20 .1 \end{aligned}$ |
| $30-\mathrm{IH} 820$ (West) | 153.20 .1 | IH 820 (West) | IH 30 | Clifford Street | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 28.20 .1 \end{aligned}$ |
| $30-\mathrm{IH} 820$ (West) | 153.20.2 | IH 820 (West) | Clifford Street | SH 199 | 8 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), 4/6 (Frtg-D) | 10 (Frwy), 4/6 (Frtg-D) | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 28.20 .1 \end{aligned}$ |
| 31 - Midtown Express/SH 183 | 17.10.1 | State Loop 12 | IH 35E | SH 183 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | $\begin{gathered} \text { Included w/ } \\ \text { 17.20.1 } \end{gathered}$ |
| 31 - Midtown Express/SH 183 | 22.10.1 | SH 183 | SH 121 | FM 157 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ |  | Included w/ 22.10.2 |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 - Midtown Express/SH 183 | 22.10 .2 | SH 183 | FM 157 | SH 360 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 3 \text { (ML/T-C), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 3 \text { (ML/T-C), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ |  | \$1,100,000,000 |
| 31 - Midtown Express/SH 183 | 22.20.1 | SH 183 | SH 360 | President George Bush Turnpike | $\begin{gathered} 7 \text { (Frwy) }+ \\ 2 \text { (ML/T-C) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 7 \text { (Frwy) }+ \\ 2 \text { (ML/T-C) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 4 / 6 \text { (ML/T-C) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) }+ \\ 6 \text { (ML/T-C) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ |  | \$881,100,000 |
| 31 - Midtown Express/SH 183 | 22.30.1 | SH 183 | PGBT WE (SH 161) | SH 356/Belt Line Road | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | $\begin{aligned} & \text { Included w/ } \\ & 22.20 .1 \end{aligned}$ |
| 31 - Midtown Express/SH 183 | 22.30 .2 | SH 183 | SH 356/Belt Line Road | State Loop 12 | $\begin{gathered} 6 \text { (Frwy) }+ \\ \text { 2/4 (ML/T-C), } \\ \text { 4/6 (Frtg-D) } \end{gathered}$ | $\begin{gathered} 6 \text { (Frwy) }+ \\ \text { 2/4 (ML/T-C), } \\ \text { 4/6 (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 22.20.1 |
| 31 - Midtown Express/SH 183 | 22.40 .2 | SH 183 | SH 114 | Empire Central | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 6 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 7.60.1 |
| 31 - Midtown Express/SH 183 | 22.40 .3 | SH 183 | Empire Central | IH 35E | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) }+ \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 7.60.1 |
| 32 - North Tarrant <br> Express (1 \& 2) | 11.90.1 | SH 121/SH 183 | IH 820 | SH 183 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | \$93,790,000 |
| 32 - North Tarrant Express (1 \& 2) | 150.20.1 | 1H 820 (North) | IH 35W | US 377 | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | \$83,000,000 |
| 32 - North Tarrant Express (1 \& 2) | 150.20.2 | IH 820 (North) | US 377 | SH 121/SH 183 Interchange | $\begin{gathered} 4 \text { (Frwy) }+ \\ 4 \text { (ML/T-C), } \\ 4 / 8 \text { (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ |  | Included w/ $150.20 .1$ |

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 driveways direct access to the facility

NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33 - North Tarrant Express (3) | 5.20 .2 | IH 35W | Eagle Parkway | US 81/287 | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 5.60.1 |
| 33 - North Tarrant Express (3) | 5.40 .1 | IH 35W | US 81/287 | Basswood Blvd | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 5.60.1 |
| 33 - North Tarrant Express (3) | 5.40.2 | IH 35W | Basswood Blvd | 1H 820 | $\begin{gathered} 4 \text { (Frwy) + } \\ 4 \text { (ML/T-C), } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 4 \text { (Frwy) + } \\ 4 \text { (ML/T-C), } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 6 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 5.60.1 |
| 33 - North Tarrant Express (3) | 5.50.1 | IH 35W | 1H 820 | SH 183 | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ |  | Included w/ 5.60.1 |
| 33 - North Tarrant Express (3) | 5.50.2 | IH 35W | SH 183 | SH 121 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 4 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 5.60.1 |
| 33 - North Tarrant Express (3) | 5.60 .1 | IH 35W | SH 121 | IH 30 | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (ML/T-C), } \\ \text { 1/2 NB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (ML/T-C), } \\ \text { 1/2 NB (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (ML/T-C) }+ \\ 8 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (ML/T-C) }+ \\ 8 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ |  | \$1,000,000,000 |
| 34 - PGBT (North) | 121.10.3 | PGBT (East) | SH 78 | IH 30 | 6 (Toll), 4/6 (Frtg-D) | 6 (Toll), 4/6 (Frtg-D) | 6 (Toll), 4/6 (Frtg-D) | $8 \text { (Toll), }$ 4/6 (Frtg-D) |  | \$140,000,000 |
| 35 - Rockwall/ Kaufman County Loop | 111.10.1 | Collin County Loop (East) | US 380 | CR 637 |  |  | 4 (Frtg-C) | 4 (Frwy), $4 \text { (Frtg-C) }$ |  | \$2,000,000,000 |
| 35 - Rockwall/ Kaufman County Loop | 111.10.3 | Rockwall County Loop | FM 2755/CR 588 Birch Street | IH 30 |  |  | 4 (Frtg-C) | 4 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ <br> 111.10.1 |

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 driveways direct access to the facility
$N B, S B, E B, W B$ : Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35 - Rockwall/ Kaufman County Loop | 111.20 .1 | Rockwall County Loop | IH 30 | Rockwall/Kaufman County Line |  |  | 4 (Frtg-C) | 4 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ <br> 111.10.1 |
| 35 - Rockwall/ Kaufman County Loop | 111.30 .1 | Kaufman County Loop | Rockwall/Kaufman County Line | IH 20 |  |  | 4 (Frtg-C) | 4 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ 111.10.1 |
| 36-SH 114 (Dallas County) | 12.50.1 | SH 114 | SH 121 | SH 161 | $\begin{gathered} 7 \text { (Frwy) }+ \\ 1 \text { WB (ML/T-C), } \\ 4 \text { (Frtg-D) } \end{gathered}$ | $\begin{gathered} 7 \text { (Frwy) }+ \\ 1 \text { WB (ML/T-C), } \\ 4 \text { (Frtg-D) } \end{gathered}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-D) } \end{aligned}$ |  | \$900,000,000 |
| 36-SH 114 (Dallas County) | 12.50 .2 | SH 114 | SH 161 | Northwest Highway (Spur 348) | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ $12.50 .1$ |
| 36 - SH 114 (Dallas County) | 12.50 .3 | SH 114 | Northwest Highway (Spur 348) | Rochelle Blvd | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | $\begin{gathered} \text { Included w/ } \\ 12.50 .1 \end{gathered}$ |
| 36 - SH 114 (Dallas County) | 18.10.1 | Spur 348 | SH 114 | West of Riverside Drive | 4 (Frwy), <br> 4 (Frtg-C) | 4 (Frwy), <br> 4 (Frtg-C) | $\begin{gathered} 4 \text { (Frwy) }+ \\ 2 \text { (ML/T-C), } \\ 4 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 4 \text { (Frwy) + } \\ 2 \text { (ML/T-C), } \\ 4 \text { (Frtg-C) } \end{gathered}$ |  | Included w/ 12.50.1 |
| 37-SH 114 (Denton County) | 12.20.3 | SH 114 | FM 156 | IH 35W | 4/6 (Frtg-C) | 4/6 (Frtg-C) | 6 (Frwy), 4/8 (Frtg-C) | 6 (Frwy), 4/8 (Frtg-C) |  | $\begin{gathered} \text { Included w/ } \\ 12.30 .1 \end{gathered}$ |
| 37-SH 114 (Denton County) | 12.30.1 | SH 114 | IH 35W | East of US 377 | 4 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$300,000,000 |
| 37-SH 114 (Denton County) | 12.30.2 | SH 114 | East of US 377 | Trophy Lake Drive | 4 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | $\begin{gathered} \text { Included w/ } \\ \text { 12.30.1 } \end{gathered}$ |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38 - SH 114 (Tarrant County) | 12.30.3 | SH 114 | Trophy Lake Drive | Kirkwood Blvd | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | $\begin{gathered} \text { Included w/ } \\ 12.30 .1 \end{gathered}$ |
| 38 - SH 114 (Tarrant County) | 12.30.4 | SH 114 | Kirkwood Blvd | Park Blvd | 6 (Frwy), 4/8 (Frtg-D) | 6 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) |  | \$369,000,000 |
| 39-SH 121/NTE Connection | 11.80.2 | SH 121 | Hall-Johnson Road | Mid Cities Blvd | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | \$90,000,000 |
| 39-SH 121/NTE Connection | 11.80 .3 | SH 121* | Mid Cities Blvd | SH 183 | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 2 \text { (PkHr-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | 6 (Frwy), 4/8 (Frtg-C) | 6 (Frwy), 4/8 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | $\begin{gathered} \text { Included w/ } \\ 11.80 .2 \end{gathered}$ |
| $\begin{gathered} 40 \text { - SH 161/SH } 360 \\ \text { Toll Connector } \end{gathered}$ | 41.10 .1 | $\begin{aligned} & \text { SH 360/SH } 161 \\ & \text { Connector } \end{aligned}$ | PGBT WE (SH 161) | SH 360/Sublett Road |  |  | 4 CD (Toll) | 4 CD (Toll) |  | \$363,000,000 |
| 41-SH 170 | 10.20.1 | SH 170 | IH 35W | Roanoke Road | 4 (Frwy), 4/6 (Frtg-C) | 4 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 4 \text { (Frwy) }+ \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | \$375,000,000 |
| 41-SH 170 | 10.30.1 | SH 170 | Roanoke Road | SH 114 | 4 (Frwy), 4/6 (Frtg-C) | 4 (Frwy), 4/6 (Frtg-C) | 4 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 4 \text { (Frwy) + } \\ & 2 \text { (ML/T-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | $\begin{gathered} \text { Included w/ } \\ 10.20 .1 \end{gathered}$ |
| 42-SH 199 | 14.20.7 | SH 199 | FM 1886 | Azle Avenue | 4/6 (Frtg-D) | 6 (Frwy), <br> 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | \$282,500,000 |
| 42-SH 199 | 14.20 .8 | SH 199 | Azle Avenue | IH 820 | 4/6 (Frtg-D) | 4/6 (Frtg-D) | 4 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | Included w/ $14.20 .7$ |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43 - SH 360 Toll Road | 1.70.1 | US 287 | Lone Star Road | East of Lone Star Road (Ellis County Line) | 4 (Rural), $2 \text { NB (Frtg-D) }$ | 4 (Rural), $4 \text { (Frtg-D) }$ | $6 \text { (Frwy), }$ $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ 1.60.6 |
| 43 - SH 360 Toll Road | 1.80.1 | US 287 | East of Lone Star Road (Johnson County line) | St Paul Road | $4 \text { (Rural), }$ $2 \text { SB (Frtg-D) }$ | 4 (Rural), $2 \text { SB (Frtg-D) }$ | $6 \text { (Frwy), }$ $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ 1.60.6 |
| 43 - SH 360 Toll Road | 9.40.1 | SH 360 | IH 20 | Sublett Road | 4 (Frwy), $4 \text { (Frtg-C) }$ | 4 (Frwy), $4 \text { (Frtg-C) }$ | 4 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ 9.40.2 |
| 43 - SH 360 Toll Road | 9.40 .2 | SH 360 | Sublett Road | Debbie Lane | $\begin{gathered} 4 \text { (Toll), } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $4 \text { (Toll), }$ 4/6 (Frtg-C) | $4 \text { (Toll), }$ 4/6 (Frtg-C) | 8 (Toll), 4/6 (Frtg-C) |  | \$350,000,000 |
| 43 - SH 360 Toll Road | 9.40 .3 | SH 360 | Debbie Lane | Broad Street | $\begin{gathered} 4 \text { (Toll), } \\ \text { 4/6 (Frtg-C) } \end{gathered}$ | 4 (Toll), 4/6 (Frtg-C) | $4 \text { (Toll), }$ 4/6 (Frtg-C) | 6 (Toll), 4/6 (Frtg-C) |  | Included w/ 9.40.2 |
| 43 - SH 360 Toll Road | 9.40 .4 | SH 360 | Broad Street | Heritage Parkway | 4 (Toll), 4/6 (Frtg-C) | 4 (Toll), 4/6 (Frtg-C) | 4 (Toll), 4/6 (Frtg-C) | 6 (Toll), 4/6 (Frtg-C) |  | Included w/ 9.40.2 |
| 43 - SH 360 Toll Road | 9.40 .5 | SH 360 | Heritage Parkway | US 287 | $4 \text { (Toll), }$ $4 \text { (Frtg-C) }$ | $4 \text { (Toll), }$ $4 \text { (Frtg-C) }$ | $4 \text { (Toll), }$ $4 \text { (Frtg-C) }$ | $6 \text { (Toll), }$ $4 \text { (Frtg-C) }$ |  | Included w/ 9.40.2 |
| 44 - SH 360 Toll Road Extension | 9.50 .1 | SH 360 | US 287 | US 67 |  |  | 4 (Frtg-C) | 6 (Toll), 4/6 (Frtg-C) |  | \$218,200,000 |
| $\begin{aligned} & 45 \text { - SH } 360 \\ & \text { Widening } \end{aligned}$ | 9.10 .2 | SH 360 | Stone Myers Parkway | Mid Cities Blvd | 4 (Frwy), 4/6 (Frtg-C) | $4 \text { (Frwy), }$ 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | Operational Improvements/ Bottleneck Removal | \$225,000,000 |

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| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 45 \text { - SH } 360 \\ & \text { Widening } \end{aligned}$ | 9.20 .4 | SH 360 | IH 30 | Abram Street | 6 (Frwy), 4/8 (Frtg-C) | $6 \text { (Frwy), }$ 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) |  | \$77,000,000 |
| 46 - Southeast Connector | 1.50.3 | US 287 | Berry Street | Village Creek | 6 (Frwy), $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 1.50.4 | US 287 | Village Creek | IH 820 (US 287) | $6 \text { (Frwy), }$ $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$2,033,000,000 |
| 46 - Southeast Connector | 1.60 .1 | US 287 | IH 20 | Sublett Road | 4 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 30.40 .2 | IH 20 | Forest Hill Drive | IH 820 | $8 \text { (Frwy), }$ 4/6 (Frtg-D) | 12 (Frwy), 4/8 (Frtg-C) | 12 (Frwy), 4/8 (Frtg-C) | 12 (Frwy), 4/8 (Frtg-C) |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 30.50 .1 | IH 20 | IH 820 | US 287 | 10 (Frwy), 4/6 (Frtg-C) | $\begin{gathered} 10 \text { (Frwy) }+ \\ 8 \text { CD, } \\ 4 / 8 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 8 \mathrm{CD} \text {, } \\ 4 / 8 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 10 \text { (Frwy) }+ \\ 8 \mathrm{CD} \text {, } \\ 4 / 8 \text { (Frtg-C) } \end{gathered}$ |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 30.60 .1 | IH 20 | US 287 | Park Springs Blvd | 8 (Frwy), 4/6 (Frtg-D) | 10 (Frwy), 4/8 (Frtg-D) | 10 (Frwy), 4/8 (Frtg-D) | 10 (Frwy), 4/8 (Frtg-D) |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 151.30.2 | IH 820 (East) | Meadowbrook Drive | US 287 | $\begin{gathered} 4 \text { (Frwy) }+ \\ 4 \text { CD, } \\ 4 / 6 \text { (Frtg-D) } \end{gathered}$ | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 1.50.4 |
| 46 - Southeast Connector | 151.40 .1 | IH 820 (East) | US 287 | IH 20 | 8 (Frwy), <br> 4 (Frtg-C) | 14 (Frwy), 4/8 (Frtg-C) | 14 (Frwy), 4/8 (Frtg-C) | 14 (Frwy), 4/8 (Frtg-C) |  | Included w/ 1.50.4 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47 - Southern Gateway | 7.90.1 | IH 35E | US 67 | Ann Arbor Avenue | 6 (Frwy), $2 \text { SB (Frtg-D) }$ | 6 (Frwy), $2 \text { SB (Frtg-D) }$ | 6 (Frwy), $2 \text { SB (Frtg-D) }$ | $\begin{gathered} 6 \text { (Frwy) }+ \\ 1 \text { (ExL-R), } \\ \text { 2/3 SB (Frtg-D) } \end{gathered}$ |  | \$705,500,000 |
| 47 - Southern Gateway | 7.90.2 | IH 35E | Ann Arbor Avenue | IH 20 | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 7.90.1 |
| 47 - Southern Gateway | 28.50 .6 | IH 30 | IH 35E (West) | IH 35E (East) | $\begin{gathered} 5 \text { (Frwy) }+ \\ 6 / 7 \text { CD } \end{gathered}$ | $\begin{gathered} 5 \text { (Frwy) }+ \\ 4 / 7 C D \end{gathered}$ | $\begin{gathered} 5 \text { (Frwy) }+ \\ 4 / 7 \text { CD } \end{gathered}$ | $\begin{gathered} 5 \text { (Frwy) }+ \\ 4 / 7 \text { CD } \end{gathered}$ |  | Included w/ 7.90.1 |
| 47 - Southern Gateway | 38.10 .1 | US 67 | IH 35E | 1H 20 | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (ExL-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (ExL-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & 1 \text { (ExL-R), } \\ & 2 / 6 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy) + } \\ & \text { 1/2 (ExL-R), } \\ & \text { 4/6 (Frtg-D) } \end{aligned}$ |  | Included w/ 7.90.1 |
| 48 - Spur 399 | 4.10.1 | Spur 399 | US 75 | SH 5 | 4 (Frwy), 4/8 (Frtg-D) | 4 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) | 8 (Frwy), 4/8 (Frtg-C) |  | \$11,303,000 |
| 48 - Spur 399 | 4.15 .1 | Spur 399 Extension | SH 5 | Stewart Road |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | \$24,892,000 |
| 48 - Spur 399 | 4.20 .1 | Spur 399 Extension | Stewart Road | US 380 |  |  | 6/8 (Frwy), 4/6 (Frtg-D) | 6/8 (Frwy), 4/6 (Frtg-D) |  | \$288,290,000 |
| 49 - State Loop 12 | 17.20.1 | State Loop 12 | SH 183 | SH 356 | 6 (Frwy), $4 \text { (Frtg-D) }$ | 6 (Frwy), 4/6 (Frtg-D) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | \$925,000,000 |
| 49 - State Loop 12 | 17.20.2 | State Loop 12 | SH 356 | IH 30 | 8 (Frwy), <br> 4 (Frtg-D) | 8 (Frwy), <br> 4 (Frtg-D) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ 17.20.1 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49 - State Loop 12 | 17.30.1 | State Loop 12 | IH 30 | Spur 408 | 8 (Frwy), <br> 4 (Frtg-C) | 8 (Frwy), $4 \text { (Frtg-C) }$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (ML/T-R), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (ML/T-R), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ |  | Included w/ $17.20 .1$ |
| $\begin{gathered} 50 \text { - State Loop } 288 \\ \text { (East) } \end{gathered}$ | 100.20.1 | State Loop 288 | IH 35 | East of FM 428 |  | 4 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$23,602,950 |
| $50 \text { - State Loop } 288$ (East) | 100.20.2 | State Loop 288 | East of FM 428 | Kings Row |  |  | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$236,029,500 |
| $\begin{gathered} 50 \text { - State Loop } 288 \\ \text { (East) } \end{gathered}$ | 100.20.3 | State Loop 288 | Kings Row | US 380 |  |  | 6 (Frwy), | 6 (Frwy), |  | \$212,426,550 |
| 51 - State Loop 288 (West) | 100.10.1 | State Loop 288 | IH 35 (North of Denton) | US 380 (West of Denton) |  |  | 2 (Frtg-C) | 4 (Frtg-C) |  | $\begin{gathered} \text { Included w/ RSA } \\ 2.190 .250 \end{gathered}$ |
| 51-State Loop 288 (West) | 103.10.1 | State Loop 288 | John Paine Road | (US 380 West of Denton) |  |  | 2 (Frtg-C) | 4 (Frtg-C) |  | \$107,369,625 |
| 51 - State Loop 288 (West) | 103.10.2 | State Loop 288 | IH 35W (South of Denton) | John Paine Road | 2 (Frtg-C) | 2 (Frtg-C) | 2 (Frtg-C) | 4 (Frtg-C) |  | \$24,306,008 |
| 52 - State Loop 9 | 6.20 .1 | State Loop 9 | US 67 | IH 35E |  |  | 2 (Frtg-C) | 6 (Frtg-C) |  | \$1,200,000,000 |
| 52 - State Loop 9 | 6.30.1 | State Loop 9 | IH 35E | IH 45 |  | 2 (Frtg-C) | 2 (Frtg-C) | 6 (Frtg-C) |  | Included w/ 6.20.1 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 52 - State Loop 9 | 6.40 .1 | State Loop 9 | IH 45 | US 175 |  |  |  |  |  | Included w/ 6.20.1 |
|  |  |  |  |  |  |  | 2 (Frtg-C) | 6 (Frtg-C) |  |  |
| 52 - State Loop 9 | 6.50 .1 | State Loop 9 | US 175 | IH 20 |  |  |  |  |  | Included w/ 6.20.1 |
|  |  |  |  |  |  |  | 2 (Frtg-C) | 6 (Frtg-C) |  |  |
| 53 - US 175 | 36.10 .1 | US 175 | SH 310 | Lake June Road | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 8 (Frwy), <br> 4/6 (Frtg-D) | Operational Improvements/ Bottleneck Removal | \$303,143,666 |
| 54 - US 287 (Ellis County) | 1.80 .2 | US 287 | St Paul Road | Prairie Ridge Blvd |  |  | $4 \text { (Frwy), }$ | 4 (Frwy), |  | \$53,975,000 |
|  |  |  |  |  |  |  | 4 (Frtg-C) | 4 (Frtg-C) |  |  |
| 54 - US 287 (Ellis County) | 1.90.1 | US 287 | Prairie Ridge Blvd | Old Fort Worth Road/East of BUS 67 |  |  | $4 \text { (Frwy), }$ | 4 (Frwy), |  | \$127,000,000 |
|  |  |  |  |  |  |  | 4 (Frtg-D) | 4 (Frtg-D) |  |  |
| 54 - US 287 (Ellis County) | 1.100.2 | US 287 | Midlothian Parkway | BU 287 (West of Waxahachie) |  |  | $4 \text { (Frwy), }$ | $4 \text { (Frwy), }$ |  | \$158,750,000 |
|  |  |  |  |  |  |  |  |  |  |  |
| 54 - US 287 (Ellis County) | 1.100.3 | US 287 | BU 287 (West of Waxahachie) | IH 35E | 4 (Frwy), | 4 (Frwy), | 4 (Frwy), | 4 (Frwy), |  | $\begin{gathered} \text { Included w/ } \\ 1.100 .2 \end{gathered}$ |
|  |  |  |  |  | $2 / 4$ (Frtg-C) | $2 / 4$ (Frtg-C) | $2 / 4$ (Frtg-C) | $2 / 4$ (Frtg-C) |  |  |
| 54 - US 287 (Ellis County) | 1.110.2 | US 287 | FM 878/Wyatt Street | BU 287 (East of Waxahachie) |  |  | $4 \text { (Frwy), }$ | $4 \text { (Frwy), }$ |  | \$201,576,042 |
|  |  |  |  |  |  |  |  |  |  |  |
| 54 - US 287 (Ellis County) | 1.110.3 | US 287 | BU 287 (East of Waxahachie) | Boyce Road |  |  | 4 (Frwy), | 4 (Frwy), |  | \$88,160,605 |
|  |  |  |  |  |  |  | $4 \text { (Frtg-C) }$ | $4 \text { (Frtg-C) }$ |  |  |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56 - US 287 (South) | 1.60 .6 | US 287 | Broad Street | Lone Star Road | 4 (Frwy), <br> 4 (Frtg-D) | 4 (Frwy), <br> 4 (Frtg-D) | $\begin{aligned} & 6 \text { (Frwy), } \\ & 4 \text { (Frtg-D) } \end{aligned}$ | $\begin{aligned} & 6 \text { (Frwy), } \\ & 4 \text { (Frtg-D) } \end{aligned}$ |  | \$123,000,000 |
| 57 - US 380 <br> Farmersville Bypass | 2.140 .1 | US 380 Farmersville Bypass | CR 560 | East of CR 698/CR 699 |  |  | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 57 - US 380 <br> Farmersville Bypass | 2.140 .2 | US 380 Farmersville Bypass | East of CR 698/CR 699 | CR 698/CR 699 (Hunt County Line) |  |  | 4 (Frwy), 4/6 (Frtg-C) | 4 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 58 - US 380 Freeway | 2.50 .1 | US 380 | West of Legacy Drive | SH 289 |  |  | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 58 - US 380 Freeway | 2.50 .2 | US 380 | SH 289 | Lakewood Drive |  |  | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$3,196,700,966 |
| 58 - US 380 Freeway | 2.110.1 | US 380 | Spur 399 Extension | West of CR 337 |  |  | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 58 - US 380 Freeway | 2.130 .1 | US 380 | East of CR 456 | CR 560 |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 59 - US 380 McKinney Bypass | 2.80 .1 | US 380 McKinney Bypass | Lakewood Drive | CR 1006 |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 59 - US 380 McKinney Bypass | 2.90 .1 | US 380 McKinney Bypass | CR 1006 | US 75 |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 59 - US 380 McKinney Bypass | 2.100 .1 | US 380 McKinney Bypass | US 75 | US 380 |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| $60-$ US 380 Princeton Bypass | 2.110 .2 | US 380 | West of CR 337 | East of CR 406 |  |  | 10 (Frwy), 4/6 (Frtg-C) | 10 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 60 - US 380 <br> Princeton Bypass | 2.120 .1 | US 380 Princeton Bypass | East of CR 406 | East of CR 456 |  |  | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | Included w/ 2.50.2 |
| 61 - US 75 (Collin County) | 23.10.1 | US 75 | CR 375 (Grayson County Line) | CR 370 | 4 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | \$186,034,091 |
| 61 - US 75 (Collin County) | 23.20 .1 | US 75 | Melissa Road | SRT (SH 121) (N) | 6 (Frwy), 2/6 (Frtg-C) | 6 (Frwy), 2/6 (Frtg-C) | 8 (Frwy), 2/6 (Frtg-C) | 8 (Frwy), 2/6 (Frtg-C) |  | \$193,534,091 |
| 62 - US 75 <br> Technology Lanes | 23.40 .1 | US 75 | SRT (SH 121) (S) | Exchange Parkway | 8 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | \$57,000,000 |
| 62 - US 75 <br> Technology Lanes | 23.40 .2 | US 75 | Exchange Parkway | Bethany Drive | 8 (Frwy), 4/6 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | Included w/ 23.40 .1 |
| 62 - US 75 <br> Technology Lanes | 23.40 .3 | US 75 | Bethany Drive | Spring Creek Parkway | 8 (Frwy), 4/8 (Frtg-C) | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | Included w/ 23.40 .1 |
| 62 - US 75 <br> Technology Lanes | 23.40 .4 | US 75 | Spring Creek Parkway | 15th Street | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (HOV-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | Included w/ 23.40 .1 |

(Frwy): Freeway Lanes; (Toll): Tolled Lanes; (Frtg-D): Discontinuous Frontage Lanes; (Frtg-C): Continuous Frontage Lanes; CD: Collector-Distributor Lanes; (ML/T-C): Tolled Concurrent Managed Lanes; (ML/T-R): Tolled Reversible Managed Lanes; (Tech-C): Concurrent Technology Lanes; (ExL-R): Reversible Express Lanes; (Rural): Rural highways with some grade-separated intersections but also allow some roads and/or driveways direct access to the facility

NB, SB, EB, WB: Directional Lames; $X / Y$ Lanes: $X$ is the minimum and $Y$ is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| FT Corridor | MTP ID | Facility | From | To | 2023 Lanes | 2026 Lanes | 2036 Lanes | 2045 Lanes | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 62 \text { - US } 75 \\ \text { Technology Lanes } \end{gathered}$ | 23.40 .5 | US 75 | 15th Street | PGBT/SH 190 | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (HOV-C) }+ \\ 2 \text { NB CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) + } \\ 2 \text { (Tech-C) }+ \\ 2 \text { NB CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{gathered} 8 \text { (Frwy) }+ \\ 2 \text { (Tech-C) }+ \\ 2 \text { NB CD, } \\ 4 / 6 \text { (Frtg-C) } \end{gathered}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C) + } \\ & 2 \text { NB CD, } \\ & 4 / 6 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | Included w/ $23.40 .1$ |
| $\begin{gathered} 62 \text { - US } 75 \\ \text { Technology Lanes } \end{gathered}$ | 23.50 .1 | US 75 | PGBT | IH 635 | $\begin{aligned} & 8 \text { (Frwy)+ } \\ & 2 \text { (HOV-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) + } \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | $\begin{aligned} & 8 \text { (Frwy) }+ \\ & 2 \text { (Tech-C), } \\ & 4 / 8 \text { (Frtg-C) } \end{aligned}$ | Operational Improvements/ Bottleneck Removal | \$14,564,315 |
| 63 - US 80 | 32.10 .1 | US 80 | IH 30 | IH 635 | 4 (Frwy), 2/6 (Frtg-C) | 4 (Frwy), 2/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) | $6 \text { (Frwy), }$ 4/6 (Frtg-C) |  | \$1,400,000,000 |
| 63 - US 80 | 32.10 .2 | US 80 | IH 635 | Belt Line Road | 4 (Frwy), <br> 4 (Frtg-C) | 4 (Frwy), <br> 4 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) | 8 (Frwy), 4/6 (Frtg-C) |  | $\begin{gathered} \text { Included w/ } \\ 32.10 .1 \end{gathered}$ |
| 63 - US 80 | 32.10 .3 | US 80 | Belt Line Road | FM 460 | 4 (Frwy), 2/4 (Frtg-D) | 4 (Frwy), 2/4 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-C) | 6 (Frwy), 4/6 (Frtg-C) |  | $\begin{aligned} & \text { Included w/ } \\ & 32.10 .1 \end{aligned}$ |
| 63 - US 80 | 32.10 .4 | US 80 | FM 460 | FM 548 | 4 (Frwy), <br> 4 (Frtg-C) | 4 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ $32.10 .1$ |
| 63 - US 80 | 32.10 .5 | US 80 | FM 548 | Spur 557 | 4 (Frwy), 2/6 (Frtg-C) | 4 (Frwy), 2/6 (Frtg-C) | 6 (Frwy), $4 \text { (Frtg-C) }$ | 6 (Frwy), $4 \text { (Frtg-C) }$ |  | Included w/ 32.10.1 |
| 63 - US 80 | 34.10 .1 | Spur 557 | US 80 | IH 20 | 4 (Frwy), 2/4 (Frtg-D) | 4 (Frwy), 2/4 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | 6 (Frwy), 4/6 (Frtg-D) | Addition of Frontage Roads | Included w/ 32.10.1 |

(Frwy): Freeway Lanes; (Toll): Tolled Lanes; (Frtg-D): Discontinuous Frontage Lanes; (Frtg-C): Continuous Frontage Lanes; CD: Collector-Distributor Lanes; (ML/T-C): Tolled Concurrent Managed Lanes; (ML/T-R): Tolled Reversible Managed Lanes; (Tech-C): Concurrent Technology Lanes; (ExL-R): Reversible Express Lanes; (Rural): Rural highways with some grade-separated intersections but also allow some roads and/or driveways direct access to the facility

NB, SB, EB, WB: Directional Lames; $\mathrm{X} / \mathrm{Y}$ Lanes: X is the minimum and Y is the maximum number of lanes (for both directions)
*Temporary use of shoulder lanes during the peak periods to add additional capacity in interim years before ultimate improvements
NOTE: Asset Optimization improvements are typically low-cost improvements implemented prior to, or in lieu of, ultimate capacity improvement. These types of improvements are targeted to address location-specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| AO Corridor | MTP ID | Facility | From | To | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 - DFW Connector | 12.40.1 | SH 114 | SH 121 (W) | SH 121 (E) | Operational Improvements | Included w/ 11.70.1 |
| 2 - Gateway Horizon | 38.20 .3 | US 67 | Belt Line Road | Lake Ridge Parkway (Ellis County Line) | Operational Improvements/ Bottleneck Removal | \$30,000,000 |
| 2 - Gateway Horizon | 38.30.1 | US 67 | Lake Ridge Parkway (Dallas County Line) | US 287 | Operational Improvements/ Bottleneck Removal | Included w/ 38.20.3 |
| 3 - IH 20 (Dallas County) | 30.80 .4 | IH 20 | Spur 408 | Cedar Ridge Drive | Operational Improvements/ Bottleneck Removal | \$200,000,000 |
| 3 - IH 20 (Dallas County) | 30.80 .5 | IH 20 | Cedar Ridge Drive | US 67 | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80 .6 | IH 20 | US 67 | Polk Street | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80 .7 | IH 20 | Polk Street | IH 35E | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80 .8 | IH 20 | IH 35E | SH 342 | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80 .9 | IH 20 | SH 342 | Bonnie View Road | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80 .10 | 1H 20 | Bonnie View Road | IH 45 | Operational Improvements | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80.11 | IH 20 | IH 45 | Haymarket Road | Operational Improvements | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.80.12 | IH 20 | Haymarket Road | US 175 | Operational Improvements | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.90.1 | IH 20 | US 175 | IH 635 | Operational Improvements/ Bottleneck Removal | Included w/ 30.80.4 |
| 3 - IH 20 (Dallas County) | 30.90.2 | IH 20 | IH 635 | SH 190/State Loop 9 (Kaufman County Line) | Operational Improvements/ <br> Bottleneck Removal and Addition of Frontage Roads | \$92,710,000 |
| 4 - IH 20 (Kaufman County) | 30.100 .1 | IH 20 | SH 190/State Loop 9 (Dallas County Line) | FM 740 | Operational Improvements/ <br> Bottleneck Removal and Addition of Frontage Roads | $\begin{gathered} \text { Included w/ } \\ 30.100 .2 \end{gathered}$ |
| 4 - IH 20 (Kaufman County) | 30.100 .2 | IH 20 | FM 740 | Spur 557 | Operational Improvements/ <br> Bottleneck Removal and <br> Addition of Frontage Roads | \$656,590,000 |

 specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| AO Corridor | MTP ID | Facility | From | To | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 - IH 20 (Kaufman County) | 30.110 .1 | IH 20 | Spur 557 | Wilson Road | Operational Improvements/ <br> Bottleneck Removal and <br> Addition of Frontage Roads | $\begin{gathered} \text { Included w/ } \\ 30.100 .2 \end{gathered}$ |
| 4 - IH 20 (Kaufman County) | 30.110 .2 | IH 20 | Wilson Road | East of FM 2965 (Van Zandt County Line) | Operational Improvements/ Bottleneck Removal and Addition of Frontage Roads | $\begin{gathered} \text { Included w/ } \\ 30.100 .2 \end{gathered}$ |
| 5 - IH 20 (Parker County) | 30.10 .5 | IH 20 | US 180 | IH 30 | Add Frontage Lanes | \$675,000,000 |
| 6 - IH 20 (Tarrant County) | 30.20 .2 | IH 20 | East of IH 30 (Parker County Line) | IH 820 | Operational Improvements/ Bottleneck Removal | \$75,000,000 |
| 6 - IH 20 (Tarrant County) | 30.30 .2 | IH 20 | SH 183 | IH 35W | Operational Improvements/ Bottleneck Removal | Included w/ 30.20.2 |
| 6 - IH 20 (Tarrant County) | 30.40 .1 | IH 20 | IH 35W | Forest Hill Drive | Operational Improvements/ Bottleneck Removal | Included w/ 30.20.2 |
| 7-IH 30 (Dallas County) | 28.50 .3 | IH 30 | State Loop 12 | Cockrell Hill Ave | Operational Improvements | \$1,250,000 |
| 8 - IH 30 (East) | 28.80 .2 | IH 30 | Bobtown Road | Dalrock Road (Rockwall County Line) | Operational Improvements/ <br> Bottleneck Removal and <br> Addition of Frontage Roads | Included w/ 28.80.2 |
| 9 - IH 30 West Freeway | 28.10.1 | IH 30 | IH 20 | East of IH 20 (Tarrant County Line) | Operational Improvements/ Bottleneck Removal | \$70,000,000 |
| 9 - IH 30 West Freeway | 28.10.2 | IH 30 | East of IH 20 (Parker County Line) | Spur 580/Camp Bowie W Blvd | Operational Improvements/ Bottleneck Removal | Included w/ 28.10.3 |
| 9 - IH 30 West Freeway | 28.20 .3 | IH 30 | Chisholm Trail Parkway | Henderson Street | Safety Improvements | \$15,000,000 |
| 9 - IH 30 West Freeway | 28.20 .4 | IH 30 | Henderson Street | IH 35W | Safety Improvements | Included w/ 28.20.3 |
| 10-IH 35E (Ellis County) | 7.100.4 | IH 35E | State Loop 9 (Dallas County Line) | US 77 (North of Waxahachie) | Operational Improvements | Included w/ 7.100.5 |
| 10-IH 35E (Ellis County) | 7.100 .5 | IH 35E | US 77 (North of Waxahachie) | Bigham Road (US 77 South) | Operational Improvements/ Bottleneck Removal | \$325,000,000 |
| 11 - IH 35W (Johnson County) | 5.100 .2 | IH 35W | CR 401 | FM 2258 | Operational Improvements | \$57,500,000 |
| 12-IH 35W (Tarrant County) | 5.70 .1 | IH 35W | IH 30 | Berry Street | Safety Improvements | \$25,000,000 |

 specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| AO Corridor | MTP ID | Facility | From | To | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12-IH 35W (Tarrant County) | 5.70 .2 | IH 35W | Berry Street | IH 20 | Safety Improvements | Included w/ 5.70.1 |
| 13 - IH 45 (Dallas County) | 27.20.1 | IH 45 | US 175 | IH 20 | Safety Improvements | \$42,000,000 |
| 13 - IH 45 (Dallas County) | 27.30.1 | IH 45 | IH 20 | Pleasant Run Road | Operational Improvements/ Bottleneck Removal | Included w/ 27.20.1 |
| 13 - IH 45 (Dallas County) | 27.30.2 | IH 45 | Pleasant Run Road | State Loop 9 | Operational Improvements/ Bottleneck Removal | Included w/ 27.20.1 |
| 13 - IH 45 (Dallas County) | 27.40.1 | IH 45 | State Loop 9 | South of Malloy Bridge Road (Ellis County Line) | Operational Improvements/ Bottleneck Removal | Included w/ 27.20.1 |
| 14 - IH 45 (Ellis County) | 27.40.2 | IH 45 | South of Malloy Bridge Road (Dallas County Line) | BU 45 | Operational Improvements | Included w/ 27.20.1 |
| 14 - IH 45 (Ellis County) | 27.40 .3 | IH 45 | BU 45 | SH 34 | Operational Improvements/ Bottleneck Removal | \$12,500,000 |
| 14-IH 45 (Ellis County) | 27.40.4 | IH 45 | SH 34 | US 287 | Operational Improvements/ Bottleneck Removal | \$3,750,000 |
| 15 - IH 635 (East) | 131.20.1 | IH 635 (East) | IH 30 | US 80 | Operational Improvements/ Bottleneck Removal | \$275,000,000 |
| 15 - IH 635 (East) | 131.20.2 | IH 635 (East) | US 80 | IH 20 | Operational Improvements/ Bottleneck Removal | Included w/ $131.20 .1$ |
| 16 - IH 635 (West) | 130.10.2 | IH 635 (West) | Royal Lane | Belt Line Road | Operational Improvements/ Bottleneck Removal | \$37,500,000 |
| 16 - IH 635 (West) | 130.10.3 | IH 635 (West) | Belt Line Road | PGBT | Operational Improvements/ Bottleneck Removal | Included w/ 130.10.2 |
| 16 - IH 635 (West) | 130.20.1 | IH 635 (West) | PGBT | West of Luna Road | Operational Improvements/ Bottleneck Removal | Included w/ 130.10.2 |
| 17 - IH 820 (Eastside) | 151.20.2 | IH 820 (Eastside) | Randol Mill Road | IH 30 | Operational Improvements/ Bottleneck Removal | \$30,000,000 |
| 17 - IH 820 (Eastside) | 151.30.1 | IH 820 (Eastside) | IH 30 | Meadowbrook Drive | Operational Improvements/ Bottleneck Removal | Included w/ 1.50.4 |
| 18 - IH 820 (West) | 153.10.1 | IH 820 (West) | IH 20 | Chapin Road | Operational Improvements/ Bottleneck Removal | Included w/ 30.20.2 |

 specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| AO Corridor | MTP ID | Facility | From | To | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-SH 121 (Tarrant County) | 11.100.2 | SH 121 | Handley-Ederville Road | Beach Street | Operational Improvements/ Bottleneck Removal | \$50,000,000 |
| 19-SH 121 (Tarrant County) | 11.100.3 | SH 121 | Beach Street | IH 35W | Operational Improvements/ Bottleneck Removal | Included w/ 5.60.1 |
| 20 - SH 360 | 9.20 .2 | SH 360 | Post N Paddock Road | Brown Blvd/Avenue K Parkway | Operational Improvements/ Bottleneck Removal | Included w/ 9.10.2 |
| 20 - SH 360 | 9.20 .3 | SH 360 | Brown Blvd/Avenue K Parkway | IH 30 | Operational Improvements/ Bottleneck Removal | Included w/ 9.10.2 |
| 21 - SH 360 (North) | 9.10 .3 | SH 360 | Mid Cities Blvd | SH 183 | Operational Improvements/ Bottleneck Removal | Included w/ 9.10.2 |
| 21 - SH 360 (North) | 9.20 .1 | SH 360 | SH 183 | Post N Paddock Road | Operational Improvements/ Bottleneck Removal | Included w/ 9.10.2 |
| 22 - Spur 408 | 19.10.1 | Spur 408 | State Loop 12 | IH 20 | Operational Improvements/ Bottleneck Removal | \$30,000,000 |
| 23 - US 175 | 36.10 .2 | US 175 | Lake June Road | IH 20 | Operational Improvements/ Bottleneck Removal | \$225,000,000 |
| 23 - US 175 | 36.20 .1 | US 175 | IH 20 | Belt Line Road | Operational Improvements/ Bottleneck Removal | Included w/ 36.10.2 |
| 23 - US 175 | 36.20 .2 | US 175 | Belt Line Road | State Loop 9 (Kaufman County Line) | Operational Improvements/ Bottleneck Removal | Included w/ 36.10.2 |
| 23 - US 175 | 36.30 .1 | US 175 | State Loop 9 (Dallas County Line) | FM 148 | Safety Improvements | Included w/ 36.10.2 |
| 23 - US 175 | 36.30 .2 | US 175 | FM 148 | CR 4106 | Addition of Frontage Roads | Included w/ 36.10.2 |
| 23 - US 175 | 36.30 .3 | US 175 | CR 4106 | FM 1390 | Operational Improvements | Included w/ 36.30.6 |
| 23 - US 175 | 36.30 .4 | US 175 | FM 1390 | SH 34 | Operational Improvements | Included w/ 36.30.6 |
| 23 - US 175 | 36.30 .5 | US 175 | SH 34 | FM 2860 | Operational Improvements | \$6,000,000 |
| 23 - US 175 | 36.30 .6 | US 175 | FM 2860 | North of Mason Street/ Henderson County Line | Operational Improvements | \$40,000,000 |
| 24 - US 287 (Ellis County) | 1.100.1 | US 287 | Old Fort Worth Road/East of BUS 67 | Midlothian Parkway | Addition of Frontage Roads | \$9,380,000 |
| 25 - US 287 (North) | 1.20 .3 | US 287 | FM 407 | North of Pioneer Road | Operational Improvements | Included w/ 1.30.2 |

 specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

| AO Corridor | MTP ID | Facility | From | To | Asset Optimization Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25 - US 287 (North) | 1.30.1 | US 287 | North of Pioneer Road | Ramhorn Hill Road (North of Avondale) | Operational Improvements/ <br> Bottleneck Removal and <br> Addition of Frontage Roads | \$275,000,000 |
| 25 - US 287 (North) | 1.30 .2 | US 287 | Ramhorn Hill Road (North of Avondale) | South of Ramhorn Hill Road (Tarrant County Line) | Operational Improvements/ <br> Bottleneck Removal and Addition of Frontage Roads | Included w/ 1.30.1 |
| 26 - US 287 (Wise County) | 1.10.4 | US 287 US 81 | FM 1810 | US 380 | Operational Improvements | \$27,000,000 |
| 26 - US 287 (Wise County) | 1.20 .1 | US 287 | US 380 | BU 81 | Operational Improvements | Included w/ 1.10.4 |
| 26 - US 287 (Wise County) | 1.20 .2 | US 287 | BU 81 | FM 407 | Operational Improvements | \$150,000,000 |
| 27 - Woodall Rodgers | 44.10 .1 | Spur 366 | US 75 | IH 35E | Operational Improvements/ Bottleneck Removal | Included w/ 25.10.1 |

 specific operation, safety, and bottleneck issues within the corridor, and do not affect Transportation Conformity.

Interchange Recommendations Summary
June 1, 2022

| INT ID | Agency | Facility | Connection | Year Open | Description | Yoe Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30.31 .1 | NTTA | IH 20 | Chisholm Trail Parkway | 2036 | Direct Connectors | \$32,500,000 |
| 30.131 .1 | TxDOT Dallas | IH 20 | IH 635/US 175 | 2036 | Reconstruct | \$225,000,000 |
| 28.190.1 | TxDOT Dallas | IH 30 | Bass Pro Drive | 2028 | Reconstruct | \$146,500,000 |
| 28.550.2 | TxDOT Dallas | IH 30 | Dalrock Road | 2028 | Reconstruct | \$2,000,000 |
| 3.506 .1 | TxDOT Dallas | IH 35 | FM 455 | 2036 | Reconstruct | \$25,400,000 |
| 3.120 .1 | TxDOT Dallas | IH 35 | West Windsor Drive | 2036 | New Interchange | \$22,225,000 |
| 7.510 .1 | TxDOT Dallas | IH 35E | Butcher Road | 2026 | Reconstruct | \$39,391,866 |
| 7.480 .1 | TxDOT Dallas | IH 35E | Dobbs Road/Lake Sharon Drive | 2036 | New Interchange | \$19,819,388 |
| 7.504 .1 | TxDOT Dallas | IH 35E | FM 1446 | 2028 | Reconstruct | \$21,852,102 |
| 7.503 .1 | TxDOT Dallas | IH 35E | FM 66 | 2028 | Reconstruct | \$33,208,123 |
| 7.515.1 | TxDOT Dallas | IH 35E | FM 664 | 2028 | Reconstruct | \$40,000,000 |
| 27.560.1 | TxDOT Dallas | IH 45 | FM 664 | 2028 | New Interchange | \$52,661,328 |
| 27.554.1 | TxDOT Dallas | IH 45 | Fulghum Road | 2028 | Reconstruct | \$4,000,000 |
| 27.550.1 | TxDOT Dallas | IH 45 | Wintergreen Road | 2028 | Reconstruct | \$4,000,000 |
| 7.130 .1 | TxDOT Dallas | IH 635 | IH 35E | 2039 | Reconstruct | \$574,000,000 |
| 12.525.1 | TxDOT Dallas | SH 114 | US 377 | 2028 | New Interchange | \$53,389,100 |
| 11.540.1 | TxDOT Dallas | Spur 399 | SH 5 | 2036 | New Interchange | \$43,652,625 |
| 17.28.1 | TxDOT Dallas | State Loop 12 | IH 30 | 2036 | Reconstruct | \$272,610,983 |
| 17.12.1 | TxDOT Dallas | The Diamond (SL 12) | SH 114 | 2028 | Improvements | \$400,000,000 |
| 36.580 .1 | TxDOT Dallas | US 175 | FM 148 | 2036 | New Interchange | \$22,225,000 |
| 36.590 .1 | TxDOT Dallas | US 175 | Lake June | 2036 | Reconstruct | \$31,750,000 |
| 1.503.1 | TxDOT Dallas | US 287 | Walnut Grove Road | 2028 | Reconstruct | \$23,753,323 |
| 38.598 .1 | TxDOT Dallas | US 67 | Lake Ridge Parkway | 2036 | New Interchange | \$75,000,000 |
| 6.38 .1 | TxDOT Dallas | US 67 | State Loop 9 | 2036 | New Interchange | \$25,400,000 |
| 23.130.1 | TxDOT Dallas | US 75 | IH 635 | 2045 | Improvements | \$1,237,500 |
| 23.510 .1 | TxDOT Dallas | US 75 | Ridgeview Drive | 2026 | New Interchange | \$41,400,000 |
| 31.586.1 | TxDOT Fort Worth | Chisholm Trail Parkway | Worth Creek Parkway | 2026 | New Interchange | \$20,000,000 |
| 31.38 .1 | TxDOT Fort Worth | Chisholm Trail Parkway (SH 121) | US 67 | 2026 | New Interchange | \$23,400,000 |
| 30.568.2 | TxDOT Fort Worth | IH 20 | Bentley Road | 2026 | New Interchange | \$21,000,000 |
| 30.568.1 | TxDOT Fort Worth | 1H20 | Walsh Ranch Parkway | 2026 | New Interchange | \$21,000,000 |


| INT ID | Agency | Facility | Connection | Year Open | Description | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28.30 .1 | TxDOT Fort Worth | IH 30 | IH 20 | 2025 | New Interchange | \$34,194,000 |
| 5.160 .1 | TxDOT Fort Worth | IH 35W | FM 917 | 2026 | Reconstruct | \$28,200,000 |
| 5.150 .1 | TxDOT Fort Worth | IH 35W | IH 820 NE | 2036 | Reconstruct | \$75,000,000 |
| 5.10 .1 | TxDOT Fort Worth | IH 35W | SH 170 | 2040 | New Interchange | \$60,000,000 |
| 14.153.1 | TxDOT Fort Worth | IH 820 | SH 199 | 2030 | Reconstruct | \$212,000,000 |
| 14.160 .1 | TxDOT Fort Worth | SH 199 | Azle Avenue | 2030 | Reconstruct | \$5,512,357 |
| 14.161.1 | TxDOT Fort Worth | SH 199 | Hodgkins Road | 2030 | Reconstruct | \$1,684,300 |
| 14.200 .1 | TxDOT Fort Worth | SH 199 | Love Circle | 2024 | Reconstruct | \$76,554,300 |
| 14.250 .1 | TxDOT Fort Worth | SH 199 | Rankin Road | 2024 | Reconstruct | \$4,238,000 |
| 14.225 .1 | TxDOT Fort Worth | SH 199 | Surfside Drive | 2024 | Reconstruct | \$4,464,300 |
| 9.539 .1 | TxDOT Fort Worth | SH 360 | Randol Mill Road | 2036 | Reconstruct | \$50,000,000 |
| 1.582 .1 | TxDOT Fort Worth | US 287 | FM 1810 | 2026 | New Interchange | \$21,000,000 |
| 1.536 .1 | TxDOT Fort Worth | US 81/US 287 | North Tarrant Parkway/Harmon Road | 2026 | Reconstruct | \$39,000,000 |
| 1.581 .4 | TxDOT Fort Worth | US 81/US 287 | NRS Ranch Road | 2033 | Grade Separation | \$13,400,000 |
| 1.12.2 | TxDOT Fort Worth | US 81/US 287 | SH 114 | 2028 | Direct Connectors | \$45,280,000 |

Regionally Significant Arterials Improvements Summary
June 1, 2022

| RSA ID | Agency | County | Facility | From | To | $2023$ <br> Lanes | $2026$ <br> Lanes | $2036$ <br> Lanes | $2045$ <br> Lanes | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.557.200 | NTTA | Collin | Dallas Parkway** | CR 60 | FM 428 | 2 (Frtg) | 2 (Frtg) | N/A | N/A | Included w/ Freeways/Tollways |
| 1.557.250 | NTTA | Collin | Dallas Parkway** | FM 428 | North of US 380 | 2/2 (Frtg) | 2/2 (Frtg) | N/A | N/A | Included w/ Freeways/Tollways |
| 2.215 .575 | TxDOT Dallas | Collin | Eldorado Parkway | FM 2478 Custer Road | US 75 | 4 | 4 | 6 | 6 | \$39,777,200 |
| 1.660.225 | TxDOT Dallas | Collin | FM 1378 Country Club Road | North of Stacy Road | FM 2786 Stacy Road | 2 | 2 | 4 | 4 | \$4,523,400 |
| 1.660.250 | TxDOT Dallas | Collin | FM 1378 Country Club Road | FM 2786 Stacy Road | Rock Ridge Road | 2 | 2 | 4 | 6 | \$4,750,000 |
| 1.660.275 | TxDOT Dallas | Collin | FM 1378 Country Club Road | Rock Ridge Road | FM 2514 Parker Road | 2 | 2 | 4 | 4 | \$62,500,000 |
| 2.130.375 | TxDOT Dallas | Collin | FM 455 Anna Weston Road | US 75 | SH 5 | 4 | 4 | 4 | 6 | \$9,750,000 |
| 1.660 .400 | TxDOT Dallas | Collin | Merritt Road | Sachse Road | PGBT | 2 | 4 | 4 | 4 | \$30,298,693 |
| 1.742.150 | TxDOT Dallas | Collin | Outer Loop | US 380 | CR 637 | 0 | 0 | 2/2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 1.742.200 | TxDOT Dallas | Collin | Outer Loop | CR 637 | FM 2755 | 0 | 0 | 2/2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.150 .675 | TxDOT Dallas | Collin | Outer Loop | SH 289/Preston Road | US 75 | 0 | 2 (Frtg) | 2/2 (Frtg) | 2/2 (Frtg) | Included w/ Freeways/Tollways |
| 2.150.710 | TxDOT Dallas | Collin | Outer Loop | West of SH 121 | SH 121 | 2 (Frtg) | 2 (Frtg) | 2/2 (Frtg) | 2/2 (Frtg) | \$8,400,600 |
| 2.150 .600 | TxDOT Dallas | Collin | Outer Loop** | FM 428 | West of Dallas North Tollway | 0 | 0 | 2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.150 .610 | TxDOT Dallas | Collin | Outer Loop** | West of Dallas North Tollway | Dallas North Tollway | 0 | 0 | 1/1 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.150.650 | TxDOT Dallas | Collin | Outer Loop** | Dallas North Tollway | SH 289/Preston Road | 2 (Frtg) | 2 (Frtg) | 2/2 (Frtg) | 2/2 (Frtg) | \$804,000,000 |
| 2.150.700 | TxDOT Dallas | Collin | Outer Loop** | US 75 | West of SH 121 | 2 (Frtg) | 2 (Frtg) | 2/2 (Frtg) | 2/2 (Frtg) | \$415,090,000 |
| 1.715.200 | TxDOT Dallas | Collin | SH 205 | SH 78 | Jct SH 205/John King Blvd (North Goliad) | 2 | 4 | 4 | 6 | \$81,317,218 |
| 1.605.200 | TxDOT Dallas | Collin | SH 289 Preston Road | CR 107/CR 60 | BU 289 | 2 | 2 | 4 | 6 | \$28,221,787 |
| 1.605.225 | TxDOT Dallas | Collin | SH 289 Preston Road | BU 289 | FM 455 | 4 | 4 | 4 | 6 | \$12,500,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead NOTE: 2/2-Directional lanes (facility serves as either a couplet or facility with wide median); 4 - Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YoE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.605.240 | TxDOT Dallas | Collin | SH 289 Preston Road | FM 455 | FM 1461 | 4 | 4 | 4 | 6 | \$20,000,000 |
| 1.605.425 | TxDOT Dallas | Collin | SH 289 Preston Road | Plano Parkway | President George Bush Turnpike | 6 | 6 | 6 | 8 | \$1,000,000 |
| 1.605.475 | TxDOT Dallas | Collin | SH 289 Preston Road | Mapleshade Drive | Frankford Road | 6 | 6 | 8 | 8 | \$5,385,000 |
| 1.680.200 | TxDOT Dallas | Collin | SH 5 | CR 375 (Grayson County) | FM 455 | 2 | 2 | 4 | 4 | \$32,395,657 |
| 1.680 .210 | TxDOT Dallas | Collin | SH 5 | FM 455 | SH 121 | 2 | 4 | 4 | 6 | \$65,109,690 |
| 1.680.225 | TxDOT Dallas | Collin | SH 5 | SH 121 | North of Tennessee Street | 2 | 4 | 4 | 6 | \$131,659,696 |
| 1.680.250 | TxDOT Dallas | Collin | SH 5 | North of Tennessee Street | North of Industrial Blvd/Eldorado Parkway | 4 | 4 | 4 | 4 | \$37,135,658 |
| 1.680.275 | TxDOT Dallas | Collin | SH 5 | North of Industrial Blvd/Eldorado Parkway | Industrial Blvd/Eldorado Parkway | 2/2 | 2/2 | 2/2 | 2/2 | \$5,141,840 |
| 1.680.300 | TxDOT Dallas | Collin | SH 5 | Industrial Blvd/Eldorado Parkway | Stewart Road | 4 | 4 | 6 | 6 | \$38,205,892 |
| 1.680.315 | TxDOT Dallas | Collin | SH 5 | Stewart Road | SP 399 | 2/2 | 2/2 | N/A | N/A | Included w/ Freeways/Tollways |
| 1.680.325 | TxDOT Dallas | Collin | SH 5 | SP 399 | Indian Springs Road | 2 | 2 | 4 | 4 | \$24,236,638 |
| 1.680.350 | TxDOT Dallas | Collin | SH 5 | Indian Springs Road | FM 2786 Stacy Road | 2 | 2 | 4 | 6 | \$12,500,000 |
| 1.740.200 | TxDOT Dallas | Collin | SH 78 | East of SH 160 | SH 160 | 2 | 2 | 4 | 4 | \$5,815,800 |
| 1.740.300 | TxDOT Dallas | Collin | SH 78 | SH 160 | FM 6 | 4 | 4 | 6 | 6 | \$174,904,800 |
| 1.645.200 | TxDOT Dallas | Collin | Shiloh Road | Spring Creek Parkway | FM 544 14th Street | 2 | 2 | 4 | 4 | \$14,934,400 |
| 1.645.210 | TxDOT Dallas | Collin | Shiloh Road | FM 544 14th Street | Renner Road | 6 | 6 | 6 | 4 | \$6,500,000 |
| 2.218.300 | TxDOT Dallas | Collin | Stacy Road | Angel Parkway | FM 1378 | 4 | 4 | 4 | 6 | \$10,000,000 |
| 2.225.525 | TxDOT Dallas | Collin | US 380 | West of Legacy Drive | SH 289 | 3/3 | 3/3 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.225.535 | TxDOT Dallas | Collin | US 380 | SH 289 | Lovers Lane | 3/3 | 3/3 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.225.550 | TxDOT Dallas | Collin | US 380 | Lovers Lane | Lakewood Drive | 3/3 | 3/3 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.225.660 | TxDOT Dallas | Collin | US 380 | Airport Road | New Hope Road | 4 | 4 | 6 | 6 | \$33,993,296 |
| 2.225.665 | TxDOT Dallas | Collin | US 380 | New Hope Road | West of Tarvin Road | 4 | 4 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.225 .670 | TxDOT Dallas | Collin | US 380 | West of Tarvin Road | CR 490 | 4 | 4 | 6 | 6 | \$76,362,281 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as " $\mathrm{N} / \mathrm{A}$ " indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead
NOTE: $2 / 2$ - Directional lanes (facility serves as either a couplet or facility with wide median); 4 - Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{aligned} & 2023 \\ & \text { Lanes } \end{aligned}$ | $2026$ Lanes | $2036$ Lanes | 2045 Lanes | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.225.675 | TxDOT Dallas | Collin | US 380 | CR 490 | East of CR 560 | 4 | 4 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.225.680 | TxDOT Dallas | Collin | US 380 | East of CR 560 | CR 608 Hamilton Street | 4 | 4 | 6 | 6 | Included w/ Freeways/Tollways |
| 2.225.690 | TxDOT Dallas | Collin | US 380 | CR 608 Hamilton Street | South Main Street | 4 | 4 | 4 | 6 | \$2,250,000 |
| 2.225.700 | TxDOT Dallas | Collin | US 380 | South Main Street | CR 698/CR 699 (Hunt County Line) | 4 | 4 | 4 | 6 | \$12,500,000 |
| 2.370 .375 | TxDOT Dallas | Dallas | Avenue B/Forest Lane | Marion Drive | Garland Avenue | 3/3 | 3/3 | 4/3 | 4/3 | \$1,148,800 |
| 1.515.375 | TxDOT Dallas | Dallas | Belt Line Road | Conflans Road | Rock Island Road | 6 | 6 | 8 | 8 | \$3,015,600 |
| 1.655.275 | TxDOT Dallas | Dallas | Belt Line Road | Lake June Road | Pioneer Road | 2 | 2 | 6 | 6 | \$14,934,400 |
| 1.655 .400 | TxDOT Dallas | Dallas | Belt Line Road | Simonds Road | Post Oak Road | 2 | 2 | 4 | 4 | \$15,724,200 |
| 1.655.425 | TxDOT Dallas | Dallas | Belt Line Road | Post Oak Road | IH 45 | 2 | 2 | 4 | 4 | \$17,375,600 |
| 2.330.250 | TxDOT Dallas | Dallas | Belt Line Road | Southwestern Blvd | Moore Road | 4 | 4 | 6 | 6 | \$8,257,000 |
| 2.330.275 | TxDOT Dallas | Dallas | Belt Line Road | Moore Road | Macarthur Blvd | 4 | 4 | 6 | 6 | \$7,969,800 |
| 2.330.360 | TxDOT Dallas | Dallas | Belt Line Road | Dallas North Tollway | Prestonwood Blvd | 7 | 7 | 8 | 8 | \$14,862,600 |
| 2.330 .375 | TxDOT Dallas | Dallas | Belt Line Road | Prestonwood Blvd | Meadowcreek Drive | 6 | 6 | 8 | 8 | \$9,693,000 |
| 2.665.350 | TxDOT Dallas | Dallas | Belt Line Road | Bluegrove Road | Main Street | 2 | 2 | 6 | 6 | \$13,354,800 |
| 2.665.375 | TxDOT Dallas | Dallas | Belt Line Road | Main Street | Summers Road | 2 | 2 | 4 | 4 | \$35,684,600 |
| 2.670 .250 | TxDOT Dallas | Dallas | Belt Line Road | Mansfield Road | US 67 | 4 | 4 | 4 | 6 | \$9,500,000 |
| 2.670.275 | TxDOT Dallas | Dallas | Belt Line Road | US 67 | FM 1382 | 4 | 4 | 4 | 6 | \$3,000,000 |
| 3.113.283 | TxDOT Dallas | Dallas | Big Town Blvd | Samuell Blvd | Forney Road | 4 | 4 | 6 | 6 | \$7,395,400 |
| 2.615.400 | TxDOT Dallas | Dallas | Camp Wisdom Road | FM 1382 | Camp Wisdom Road | 4 | 4 | 4 | 6 | \$1,750,000 |
| 2.615.425 | TxDOT Dallas | Dallas | Camp Wisdom Road | East of FM 1382 | Clark Road | 2 | 2 | 2 | 6 | \$20,000,000 |
| 1.590.200 | TxDOT Dallas | Dallas | Cesar Chavez Blvd | Commerce Street | Crockett Street | 6 | 6 | 6 | 8 | \$1,500,000 |
| 1.590.275 | TxDOT Dallas | Dallas | Cesar Chavez Blvd | Marilla Street | IH 30 | 4/4 | 6 | 6 | 6 | \$1,488,319 |
| 1.590.300 | TxDOT Dallas | Dallas | Cesar Chavez Blvd | IH 30 | Corinth Street | 3/3 | 6 | 6 | 6 | \$1,997,481 |
| 1.590.325 | TxDOT Dallas | Dallas | Cesar Chavez Blvd | Corinth Street | Grand Avenue | 4 | 6 | 6 | 6 | \$3,087,400 |
| 1.600.260 | TxDOT Dallas | Dallas | Coit Road | Alpha Road | IH 635 | 7 | 7 | 8 | 8 | \$3,266,900 |
| 1.600.275 | TxDOT Dallas | Dallas | Coit Road | IH 635 | Banner Drive | 7 | 7 | 8 | 8 | \$3,769,500 |
| 2.515.400 | TxDOT Dallas | Dallas | Commerce Street/Elm Street | Ervay Street | Cesar Chavez Blvd | 3/4 | 3/4 | 5/5 | 5/5 | \$1,220,600 |

(Frtg): Frontage Lanes
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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YoE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.595.225 | TxDOT Dallas | Dallas | Corinth Street Viaduct | Riverfront Blvd | 8th Street | 4 | 4 | 6 | 6 | \$5,672,200 |
| 2.625.275 | TxDOT Dallas | Dallas | Danieldale Road | East of Cockrell Hill Road | Westmoreland Road | 2 | 2 | 6 | 6 | \$7,467,200 |
| 2.625.290 | TxDOT Dallas | Dallas | Danieldale Road | Westmoreland Road | Old Hickory Trail | 2 | 2 | 6 | 6 | \$7,180,000 |
| 2.625.300 | TxDOT Dallas | Dallas | Danieldale Road | Old Hickory Trail | Hampton Road | 2 | 2 | 4 | 4 | \$3,590,000 |
| 2.625.325 | TxDOT Dallas | Dallas | Danieldale Road | Hampton Road | Polk Street | 2 | 2 | 4 | 4 | \$7,036,400 |
| 2.625.350 | TxDOT Dallas | Dallas | Danieldale Road | Polk Street | IH 35E | 2 | 2 | 4 | 4 | \$6,821,000 |
| 1.740.625 | TxDOT Dallas | Dallas | East Grand Avenue | East Grand Avenue | Winslow Avenue | 5 | 5 | 6 | 6 | \$1,077,000 |
| 1.740.650 | TxDOT Dallas | Dallas | East Grand Avenue | Beacon Street | IH 30 | 4 | 4 | 6 | 6 | \$1,364,200 |
| 2.665.250 | TxDOT Dallas | Dallas | FM 1382 Belt Line Road | East of Clark Road | Joe Wilson Road | 5 | 5 | 6 | 6 | \$8,257,000 |
| 2.665.275 | TxDOT Dallas | Dallas | FM 1382 Belt Line Road | Joe Wilson Road | Hampton Road | 4 | 4 | 4 | 6 | \$20,000,000 |
| 1.597.250 | TxDOT Dallas | Dallas | Good Latimer Expressway NB/Good Latimer Expressway | Main Street | North of Taylor Street | 3/3 | 3/3 | 3/3 | 6 | Included w/ Freeways/Tollways |
| 1.575.425 | TxDOT Dallas | Dallas | Hampton Road | FM 1382 Belt Line Road | Parkerville Road | 4 | 4 | 6 | 6 | \$7,108,200 |
| 1.575.440 | TxDOT Dallas | Dallas | Hampton Road | Parkerville Road | Bear Creek Road | 2 | 2 | 6 | 6 | \$14,216,400 |
| 1.587.275 | TxDOT Dallas | Dallas | Houston Street | Elm Street | Commerce Street | 3 | 3 | 4 | 4 | \$897,500 |
| 3.113.261 | TxDOT Dallas | Dallas | Houston Street | Commerce Street | Wood Street | 4 | 4 | 6 | 6 | \$798,992 |
| 3.113.263 | TxDOT Dallas | Dallas | Houston Street | Wood Street | Young Street | 5 | 5 | 6 | 6 | \$239,698 |
| 2.440.275 | TxDOT Dallas | Dallas | Irving Blvd/2nd Street | North Sowers Road | O'Connor Road | 3/2 | 3/2 | $2 / 2$ | $2 / 2$ | \$3,086,300 |
| 2.440 .300 | TxDOT Dallas | Dallas | Irving Blvd/2nd Street | O'Connor Road | Strickland Plaza | $2 / 3$ | $2 / 3$ | $2 / 2$ | 2/2 | \$17,488,800 |
| 1.565.260 | TxDOT Dallas | Dallas | Lemmon Avenue | Bluffview Blvd | University Blvd | 6 | 6 | 8 | 8 | \$3,518,200 |
| 1.565.275 | TxDOT Dallas | Dallas | Lemmon Avenue | Bluffview Blvd | North of Airdrome Drive | 6 | 6 | 8 | 8 | \$1,417,000 |
| 1.565.300 | TxDOT Dallas | Dallas | Lemmon Avenue NB/Lemmon Avenue SB | North of Airdrome Drive | Airdrome Drive | 3/3 | 3/3 | 4/3 | 4/4 | \$525,000 |
| 1.550.300 | TxDOT Dallas | Dallas | Luna Road | Royal Lane | SP 348 | 2 | 2 | 4 | 6 | \$17,500,000 |
| 1.525.425 | TxDOT Dallas | Dallas | Macarthur Blvd | Shady Grove Road | Hunter Ferrell Road | 4 | 4 | 6 | 6 | \$8,903,200 |
| 1.525.450 | TxDOT Dallas | Dallas | Macarthur Blvd | Hunter Ferrell Road | South of Hunter Ferrell Road | 4 | 4 | 4 | 6 | \$2,500,000 |
| 1.525.475 | TxDOT Dallas | Dallas | Macarthur Blvd | South of Hunter Ferrell Road | IH 30 | 4 | 4 | 4 | 6 | \$10,000,000 |

(Frtg): Frontage Lanes
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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.525.500 | TxDOT Dallas | Dallas | Macarthur Blvd | IH 30 | SH 180 Main Street | 4 | 4 | 6 | 6 | \$5,959,400 |
| 2.670 .225 | TxDOT Dallas | Dallas | Mansfield Road | Lake Ridge Parkway | Belt Line Road | 4 | 4 | 4 | 6 | \$12,500,000 |
| 2.342.300 | TxDOT Dallas | Dallas | Merritt Road | Chiesa Road | President George Bush Turnpike | 0 | 0 | 4 | 4 | \$25,318,600 |
| 1.570.250 | TxDOT Dallas | Dallas | Midway Road | Belt Line Road | North of Spring Valley Road | 6 | 6 | 6 | 8 | \$3,750,000 |
| 1.527.200 | TxDOT Dallas | Dallas | Mountain Creek Parkway | Kiest Blvd | IH 20 | 4 | 4 | 6 | 6 | \$19,816,800 |
| 2.605.275 | TxDOT Dallas | Dallas | Mountain Creek Parkway | Kiest Blvd | Merrifield Road | 4 | 4 | 4 | 6 | \$17,500,000 |
| 2.605.300 | TxDOT Dallas | Dallas | Mountain Creek Parkway | Merrifield Road | Illinois Avenue | 4 | 4 | 4 | 6 | \$3,500,000 |
| 1.593.325 | TxDOT Dallas | Dallas | Pearl Expressway | Jackson Street | Canton Street | 3 | 3 | 3 | 4 | \$175,000 |
| 1.593.350 | TxDOT Dallas | Dallas | Pearl Expressway | Canton Street | Marilla Street | 2 | 2 | 4 | 4 | \$933,400 |
| 1.593.225 | TxDOT Dallas | Dallas | Pearl Street | Ross Avenue | San Jacinto Street | 5 | 5 | 6 | 6 | \$1,436,000 |
| 1.593.260 | TxDOT Dallas | Dallas | Pearl Street | Live Oak Street | Pacific Avenue | 4 | 4 | 6 | 6 | \$2,584,800 |
| 2.650.300 | TxDOT Dallas | Dallas | Pleasant Run Road | Sunrise Road | IH 45 | 4 | 4 | 4 | 6 | \$2,500,000 |
| 2.410.395 | TxDOT Dallas | Dallas | Preston Hollow Grade Separation | West of Meadowbrook Drive | East of Preston Road | 0 | 0 | 0 | 2/2 | \$9,000,000 |
| 1.605.575 | TxDOT Dallas | Dallas | Preston Road | Northwest Highway | Lovers Lane | 4 | 4 | 6 | 6 | \$6,892,800 |
| 1.585.250 | TxDOT Dallas | Dallas | Riverfront Blvd | Market Center Blvd | Continental Blvd | 6 | 6 | 8 | 8 | \$4,236,200 |
| 1.585.275 | TxDOT Dallas | Dallas | Riverfront Blvd | Continental Blvd | Commerce Street | 6 | 6 | 6 | 6 | \$20,480,000 |
| 1.585.300 | TxDOT Dallas | Dallas | Riverfront Blvd | Commerce Street | Reunion Blvd | 8 | 6 | 6 | 6 | \$6,866,761 |
| 1.585.310 | TxDOT Dallas | Dallas | Riverfront Blvd | Reunion Blvd | IH 30 | 8 | 6 | 6 | 6 | \$10,105,799 |
| 1.585.325 | TxDOT Dallas | Dallas | Riverfront Blvd | 1H30 | Cadiz Street | 6 | 6 | 6 | 6 | \$23,160,000 |
| 1.670.300 | TxDOT Dallas | Dallas | Rowlett Road | Miller Road | Belt Line Road | 4 | 4 | 6 | 6 | \$27,571,200 |
| 2.385.275 | TxDOT Dallas | Dallas | Royal Lane | Riverside Drive | Luna Road | 4 | 4 | 6 | 6 | \$8,113,400 |
| 2.520 .525 | TxDOT Dallas | Dallas | SH 180 Main Street | SH 161 | South Belt Line Road | 4 | 2 | 2 | 2 | \$30,000 |
| 1.590.550 | TxDOT Dallas | Dallas | SH 310 | Starks Avenue | Haven Street | $2 / 2$ | 2/2 | $2 / 2$ | 3/3 | \$250,000 |
| 1.590.560 | TxDOT Dallas | Dallas | SH 310 | Haven Street | SH 310 Offramp | $2 / 2$ | $2 / 2$ | $2 / 2$ | 3/3 | \$1,000,000 |
| 1.590.575 | TxDOT Dallas | Dallas | SH 310 | Budd Street | Overton Road | $2 / 2$ | $2 / 2$ | $2 / 2$ | 3/3 | \$550,000 |
| 1.595.375 | TxDOT Dallas | Dallas | SH 342 Dallas Avenue | 8th Street | Reindeer Road | 2 | 2 | 4 | 4 | \$25,848,000 |
| 2.440.450 | TxDOT Dallas | Dallas | SH 356 | Wildwood Drive | Regal Row | 4 | 4 | 6 | 6 | \$5,528,600 |

(Frtg): Frontage Lanes
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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YoE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.440.375 | TxDOT Dallas | Dallas | SH 356 Irving Blvd | Nursery Road | Irving Heights Drive | 4 | 4 | 4 | 6 | \$3,000,000 |
| 2.370 .450 | TxDOT Dallas | Dallas | SH 66 Avenue D EB/SH 66 Avenue B WB | 1st Street | Thomas Street | 3/4 | 3/4 | 4/4 | 4/4 | \$1,436,000 |
| 1.740 .520 | TxDOT Dallas | Dallas | SH 78 Grand Blvd | Garland Avenue | Miller Road | 0 | 0 | 4 | 4 | \$574,400 |
| 1.645.250 | TxDOT Dallas | Dallas | Shiloh Road | President George Bush Turnpike | IH 635 | 4 | 6 | 6 | 6 | \$54,371,305 |
| 1.625.210 | TxDOT Dallas | Dallas | Skillman Street | Coppertown Lane | Royal Lane | 5 | 5 | 6 | 6 | \$5,026,000 |
| 1.590.400 | TxDOT Dallas | Dallas | SM Wright Parkway | IH 45 | US 175 | N/A | 3/3 | 3/3 | 3/3 | Included w/ Freeways/Tollways |
| 2.410.225 | TxDOT Dallas | Dallas | SP 348 | West of Riverside Drive | Riverside Drive | 4 | 4 | 6 | 6 | \$7,927,680 |
| 2.410.250 | TxDOT Dallas | Dallas | SP 348 | Riverside Drive | Luna Road | 4 | 4 | 6 | 6 | \$48,755,178 |
| 2.410 .200 | TxDOT Dallas | Dallas | Spur 348** | SH 114 | West of Riverside Drive | 4 | 4 | 3/3 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.700.200 | TxDOT Dallas | Dallas | State Loop 9 | US 67 | IH 35E | 0 | 0 | 2 (Frtg) | 3/3 (Frtg) | \$125,000,000 |
| 2.700.225 | TxDOT Dallas | Dallas | State Loop 9 | IH 35E | 1H 45 | 0 | 2 (Frtg) | 2 (Frtg) | 3/3 (Frtg) | \$212,599,800 |
| 2.700.275 | TxDOT Dallas | Dallas | State Loop 9 | IH 45 | US 175 | 0 | 0 | 2 (Frtg) | 3/3 (Frtg) | \$175,000,000 |
| 2.700 .300 | TxDOT Dallas | Dallas | State Loop 9 | US 175 | South of IH 20 | 0 | 0 | 2 (Frtg) | 3/3 (Frtg) | \$62,500,000 |
| 2.700 .350 | TxDOT Dallas | Dallas | State Loop 9 | South of IH 20 | 1H20 | 0 | 0 | 1/1 (Frtg) | 3/3 (Frtg) | \$5,000,000 |
| 2.365.250 | TxDOT Dallas | Dallas | Valley View Lane | IH 35E | Josey Lane | 6 | 4 | 4 | 4 | \$6,700,000 |
| 1.547.200 | TxDOT Dallas | Dallas | Wildwood Drive | California Crossing Road | Tom Braniff Drive | 2 | 2 | 4 | 4 | \$5,887,600 |
| 2.286.325 | TxDOT Dallas | Denton | Corporate Drive | Railroad Street | East of Holford Prairie Road | 0 | 4 | 4 | 4 | \$15,502,609 |
| 2.286 .350 | TxDOT Dallas | Denton | Corporate Drive | East of Holford Prairie Road | SH 121 SRT | 4 | 4 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ \text { 2.286.360 } \end{gathered}$ |
| 2.286.360 | TxDOT Dallas | Denton | Corporate Drive | SH 121 SRT | FM 2281 Old Denton Road | 3 | 4 | 4 | 4 | \$6,843,921 |
| 2.215 .350 | TxDOT Dallas | Denton | Eldorado Parkway | West of FM 720 | FM 720 | 4 | 4 | 4 | 6 | \$5,000,000 |
| 2.270 .200 | TxDOT Dallas | Denton | FM 1171 | West of FM 156 | East of FM 156 | 0 | 0 | 6 | 6 | \$1,750,000 |
| 2.270.225 | TxDOT Dallas | Denton | FM 1171 | East of FM 156 | West of PR 4720 | 0 | 0 | 4 | 4 | \$60,000,000 |
| 2.270 .235 | TxDOT Dallas | Denton | FM 1171 | West of PR 4720 | IH 35W | 2 | 2 | 6 | 6 | \$950,000 |
| 1.350.150 | TxDOT Dallas | Denton | FM 156 | South of SH 114 | Intermodal Parkway | 2 | 2 | 4 | 4 | \$27,571,200 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead NOTE: $2 / 2$ - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $2023$ <br> Lanes | $2026$ Lanes | 2036 <br> Lanes | $2045$ Lanes | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.475.210 | TxDOT Dallas | Denton | FM 2499 | FM 2181 | South of FM 2181 | 4 | 4 | 6 | 6 | \$1,866,800 |
| 1.475.225 | TxDOT Dallas | Denton | FM 2499 | South of FM 2181 | FM 407 | 4 | 4 | 6 | 6 | \$32,669,000 |
| 1.560 .210 | TxDOT Dallas | Denton | FM 423 | FM 720 | Stonebrook Parkway | 6 | 6 | 6 | 8 | \$8,750,000 |
| 1.560 .225 | TxDOT Dallas | Denton | FM 423 | Stonebrook Parkway | Lebanon Road | 6 | 6 | 6 | 8 | \$22,500,000 |
| 2.130.250 | TxDOT Dallas | Denton | FM 455 | IH 35 | Marion Road | 2 | 4 | 4 | 4 | \$73,561,459 |
| 2.270 .290 | TxDOT Dallas | Denton | Main Street | IH 35E | Cowan Avenue | 4 | 4 | 6 | 6 | \$2,728,400 |
| 2.150.275 | TxDOT Dallas | Denton | Outer Loop Greenbelt Parkway** | IH 35 | US 377 | 0 | 0 | 2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.150 .375 | TxDOT Dallas | Denton | Outer Loop Greenbelt Parkway** | US 377 | Legacy Drive | 0 | 0 | 2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 2.205 .475 | TxDOT Dallas | Denton | SH 114 | FM 156 | Double Eagle Blvd | $2 / 2$ | 2/2 | N/A | N/A | Included w/ Freeways/Tollways |
| 2.205 .500 | TxDOT Dallas | Denton | SH 114 | Double Eagle Blvd | IH 35W | 3/3 (Frtg) | 3/3 (Frtg) | N/A | N/A | Included w/ Freeways/Tollways |
| 2.205 .600 | TxDOT Dallas | Denton | SH 114 | US 377 | IH 35W | $2 / 2$ (Frtg) | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 2.205 .625 | TxDOT Dallas | Denton | SH 114 | US 377 | East of US 377 | 2/2 (Frtg) | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 2.205 .650 | TxDOT Dallas | Denton | SH 114 | East of US 377 | SH 170 | $2 / 2$ | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 1.430 .200 | TxDOT Dallas | Denton | SL 288/FM 2449 | John Paine Road | Vintage Blvd/IH 35W | 2 (Frtg) | 2 (Frtg) | 2 (Frtg) | $2 / 2$ (Frtg) | Included w/ Freeways/Tollways |
| 1.430 .150 | TxDOT Dallas | Denton | State Loop 288 | US 380 | John Paine Road | 0 | 0 | 2 (Frtg) | 2/2 (Frtg) | Included w/ Freeways/Tollways |
| 1.480 .100 | TxDOT Dallas | Denton | State Loop 288 | East of FM 428 | Kings Row | 2/2 | 2/2 | N/A | N/A | Included w/ Freeways/Tollways |
| 1.480.175 | TxDOT Dallas | Denton | State Loop 288 | Audra Lane | Prominence Parkway | 2/2 | 2/2 | 3/3 | 3/3 | \$1,077,000 |
| 2.190 .250 | TxDOT Dallas | Denton | State Loop 288 | US 380 | IH 35 | 0 | 0 | 2 (Frtg) | $2 / 2$ (Frtg) | \$15,000,000 |
| 2.190 .300 | TxDOT Dallas | Denton | State Loop 288 | IH 35 | East of FM 428 | $2 / 2$ | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 1.523.110 | TxDOT Dallas | Denton | US 377 | North of East Northside Drive | South Washington Street | 2 | 2 | 6 | 6 | \$42,500,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead
NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4 - Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.523.120 | TxDOT Dallas | Denton | US 377 | US 377 South Washington Street | FM 428 | 2 | 2 | 6 | 6 | \$118,170,122 |
| 1.523.130 | TxDOT Dallas | Denton | US 377 | FM 428 | US 380 | 2 | 2 | 6 | 6 | \$103,658,000 |
| 1.540.220 | TxDOT Dallas | Denton | US 377 | South of FM 1830 | Crawford Road | 2 | 2 | 6 | 6 | \$93,334,433 |
| 1.540.230 | TxDOT Dallas | Denton | US 377 | Crawford Road | Marshall Creek Road | 2 | 2 | 4 | 4 | \$73,235,382 |
| 1.540.240 | TxDOT Dallas | Denton | US 377 | Marshall Creek Road | SH 114 | 4 | 4 | 4 | 4 | \$7,536,000 |
| 1.540.260 | TxDOT Dallas | Denton | US 377 | North of Byron Nelson Blvd | Parish Lane | 2 | 4 | 4 | 4 | \$12,050,000 |
| 1.540.190 | TxDOT Dallas | Denton | US 377 Elm Street | Eagle Drive | Carroll Blvd | 4 | 4 | 6 | 6 | \$1,292,400 |
| 1.540.160 | TxDOT Dallas | Denton | US 377 Locust Street/Elm Street | FM 2164 US 77 | University Drive US 380 | 3/2 | 3/2 | 2/2 | 2/2 | \$2,441,200 |
| 1.540.180 | TxDOT Dallas | Denton | US 377 Locust Street/Elm Street | Hickory Street | Eagle Drive | 2/3 | 2/3 | 3/3 | 3/3 | \$1,938,600 |
| 2.225.425 | TxDOT Dallas | Denton | US 380 | East of Fish Trap Road | US 377 | 2/2 | 2/2 | 3/3 | 3/3 | \$3,340,000 |
| 2.225.440 | TxDOT Dallas | Denton | US 380 | US 377 | Potter Shop Road | 4 | 4 | 6 | 6 | \$14,935,100 |
| 2.225.445 | TxDOT Dallas | Denton | US 380 | Potter Shop Road | FM 720 | 4 | 4 | 6 | 6 | \$77,798,026 |
| 2.225.450 | TxDOT Dallas | Denton | US 380 | FM 720 | FM 423 | 4 | 4 | 6 | 6 | \$39,159,223 |
| 2.225.475 | TxDOT Dallas | Denton | US 380 | FM 423 | Teel Parkway/ Championship Drive | 4 | 4 | 3/3 | 3/3 | \$70,247,012 |
| 2.225.500 | TxDOT Dallas | Denton | US 380 | Teel Parkway/ Championship Drive | West of Legacy Drive | 4 | 4 | 3/3 | 3/3 | Included w/ Freeways/Tollways |
| 1.430.225 | TxDOT Dallas | Denton | Vintage Blvd | IH 35W | Bonnie Brae Street | 2 | 2 | 4 | 4 | \$11,344,400 |
| 2.787.250 | TxDOT Dallas | Ellis | BU 287 BU 45 | Paris Street | IH 45 | 2 | 2 | 4 | 4 | \$7,610,800 |
| 2.710.300 | TxDOT Dallas | Ellis | FM 664 | IH 35E | SH 342 | 4 | 4 | 6 | 6 | \$51,158,655 |
| 2.710.325 | TxDOT Dallas | Ellis | FM 664 | SH 342 | West of Ferris Road | 2 | 2 | 6 | 6 | \$181,380,463 |
| 2.710.350 | TxDOT Dallas | Ellis | FM 664 | West of Ferris Road | North Central Street | 2 | 2 | 6 | 6 | \$46,860,236 |
| 2.710.375 | TxDOT Dallas | Ellis | FM 664 | North Central Street | IH 45 | 0 | 0 | 6 | 6 | $\begin{gathered} \text { Included w/ } \\ \text { 2.710.350 } \end{gathered}$ |
| 1.563.200 | TxDOT Dallas | Ellis | FM 664 Ovilla Road | Ovilla Main Street | BU 287 | 2 | 2 | 4 | 6 | \$102,687,105 |
| 2.710.225 | TxDOT Dallas | Ellis | FM 664 Ovilla Road | Westmoreland Road | Ovilla Main Street | 2 | 2 | 4 | 6 | \$16,579,855 |
| 1.840 .650 | TxDOT Dallas | Ellis | SH 34 | FM 2451 | Sunridge Drive | 2 | 2 | 2 | 4 | \$12,500,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead NOTE: $2 / 2$ - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.840.655 | TxDOT Dallas | Ellis | SH 34 | Sunridge Drive | Sonoma Trail | 2 | 2 | 2 | 4 | \$3,500,000 |
| 1.840.660 | TxDOT Dallas | Ellis | SH 34 | Sonoma Trail | IH 45 | 2 | 2 | 2 | 4 | \$1,750,000 |
| 1.840.700 | TxDOT Dallas | Ellis | SH 34 | FM 1181 | Kaufman Street | 2 | 2 | 4 | 4 | \$1,220,600 |
| 1.840.725 | TxDOT Dallas | Ellis | SH 34 | FM 1183 | SP 437 Clay Street | 2 | 2 | 2 | 4 | \$3,500,000 |
| 1.840.750 | TxDOT Dallas | Ellis | SH 34 Lake Bardwell Drive | SP 437 Clay Street | IH 35E | 2 | 2 | 2 | 4 | \$100,000,000 |
| 1.595.390 | TxDOT Dallas | Ellis | SH 342 | State Loop 9 | FM 664 | 2 | 2 | 2 | 4 | \$9,250,000 |
| 1.595.400 | TxDOT Dallas | Ellis | SH 342 | FM 664 | US 77 | 2 | 2 | 2 | 4 | \$9,000,000 |
| 1.220.725 | TxDOT Dallas | Ellis | US 287 | St Paul Road | Old Fort Worth Road | 2/2 | $2 / 2$ | N/A | N/A | Included w/ Freeways/Tollways |
| 1.220.775 | TxDOT Dallas | Ellis | US 287 | Midlothian Parkway | BU 287 Main Street | $2 / 2$ | $2 / 2$ | N/A | N/A | Included w/ Freeways/Tollways |
| 1.220.800 | TxDOT Dallas | Ellis | US 287 | FM 878 Wyatt Street | Cook Road | 2/2 | 2/2 | N/A | N/A | Included w/ Freeways/Tollways |
| 1.220.825 | TxDOT Dallas | Ellis | US 287 | Boyce Road | Cook Road | 2/2 | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 1.220 .850 | TxDOT Dallas | Ellis | US 287 | Cook Road | Nesuda Road | 2/2 | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 1.580.325 | TxDOT Dallas | Ellis | US 77 | FM 66 | FM 877 | 2 | 2 | 4 | 4 | \$502,600 |
| 1.580.300 | TxDOT Dallas | Ellis | US 77 Elm Street | Ferris Avenue | FM 66 | 2 | 2 | $2 / 2$ | $2 / 2$ | \$21,183,600 |
| 2.497 .250 | TxDOT Dallas | Kaufman | FM 460 | US 80 | FM 740 | 2 | 4 | 4 | 4 | \$3,547,958 |
| 1.710.275 | TxDOT Dallas | Kaufman | FM 740 | King Road | Ridgecrest Drive | 2 | 4 | 4 | 4 | \$17,714,708 |
| 1.742.350 | TxDOT Dallas | Kaufman | Outer Loop | Rockwall/Kaufman County Line | US 80 | 0 | 0 | 2/2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 1.715.550 | TxDOT Dallas | Kaufman | SH 205 | Dower Drive/South of FM $548$ | North of US 80 | 2 | 4 | 4 | 6 | \$97,241,454 |
| 1.715.610 | TxDOT Dallas | Kaufman | SH 205 | North of US 80 | US 80 | 4 | 4 | 4 | 6 | \$12,111,450 |
| 1.840.425 | TxDOT Dallas | Kaufman | SH 34 | Northeast of CR 2314 <br> (Hunt County Line) | CR 319 Flowers Lane | 2 | 2 | 2 | 4 | \$35,000,000 |
| 1.840.475 | TxDOT Dallas | Kaufman | SH 34 | Tanger Drive | SH 243 Mulberry Street | 2 | 2 | 4 | 4 | \$75,000,000 |
| 1.840.490 | TxDOT Dallas | Kaufman | SH 34 | FM 1836 Rand Road | US 175 | 4 | 4 | 4 | 6 | \$7,250,000 |
| 1.840 .525 | TxDOT Dallas | Kaufman | SH 34 | US 175 | Washington Street | 4 | 4 | 4 | 6 | \$10,000,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as " $\mathrm{N} / \mathrm{A}$ " indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2036 \\ & \text { Lanes } \end{aligned}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.840.550 | TxDOT Dallas | Kaufman | SH 34 | Washington Street | West of Washington Street | 2 | 2 | 4 | 6 | \$8,750,000 |
| 1.840.575 | TxDOT Dallas | Kaufman | SH 34 | West of Washington Street | CR 4094 | 2 | 2 | 2 | 4 | \$15,000,000 |
| 1.840 .600 | TxDOT Dallas | Kaufman | SH 34 | CR 4094 | Stewart Street | 2 | 2 | 2 | 4 | \$32,500,000 |
| 1.840.610 | TxDOT Dallas | Kaufman | SH 34 | Stewart Street | South of Stewart Street | 2 | 2 | 2 | 4 | \$2,250,000 |
| 1.840 .620 | TxDOT Dallas | Kaufman | SH 34 | South of Stewart Street | FM 148 | 2 | 2 | 2 | 4 | \$1,500,000 |
| 1.840.630 | TxDOT Dallas | Kaufman | SH 34 | FM 148 | Northeast of CR 4092/CR 4083 | 2 | 2 | 2 | 4 | \$2,500,000 |
| 1.840.640 | TxDOT Dallas | Kaufman | SH 34 | Northeast of CR 4092/CR 4083 | FM 2451 | 2 | 2 | 2 | 4 | \$57,500,000 |
| 1.710.240 | TxDOT Dallas | Rockwall | FM 740 | FM 1140 | FM 550 | 2 | 4 | 4 | 4 | \$12,500,000 |
| 1.710.250 | TxDOT Dallas | Rockwall | FM 740 | Hubbard Drive | King Road | 2 | 4 | 4 | 4 | \$4,000,000 |
| 1.742.250 | TxDOT Dallas | Rockwall | Outer Loop | FM 2755 | 1H 30 | 0 | 0 | 2/2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 1.742.300 | TxDOT Dallas | Rockwall | Outer Loop | 1H30 | Rockwall/Kaufman County Line | 0 | 0 | 2/2 (Frtg) | N/A | Included w/ Freeways/Tollways |
| 1.715.225 | TxDOT Dallas | Rockwall | SH 205 | Jct SH 205/John King Blvd (South Goliad) | FM 552 | 2 | 2 | 4 | 4 | \$8,005,332 |
| 1.715.325 | TxDOT Dallas | Rockwall | SH 205 | South of Heath Street | Alamo Road | $2 / 2$ | $2 / 2$ | $2 / 2$ | 3/3 | \$575,000 |
| 1.715.350 | TxDOT Dallas | Rockwall | SH 205 | Alamo Road | Kaufman Street | 2/3 | 2/3 | 2/3 | 3/3 | \$1,000,000 |
| 1.715 .500 | TxDOT Dallas | Rockwall | SH 205 | Pullen Road | FM 548 | 2 | 4 | 4 | 6 | \$62,031,266 |
| 1.715.525 | TxDOT Dallas | Rockwall | SH 205 | FM 548 | Dower Drive/South of FM $548$ | 2 | 4 | 4 | 6 | \$10,825,400 |
| 1.715.250 | TxDOT Dallas | Rockwall | SH 205 Goliad Street | FM 552 | Los Altos Drive | 2 | 2 | 4 | 4 | \$13,842,554 |
| 1.715.275 | TxDOT Dallas | Rockwall | SH 205 Goliad Street | Los Altos Drive | Live Oak Street | 2 | 2 | 4 | 4 | \$1,250,833 |
| 1.715.300 | TxDOT Dallas | Rockwall | SH 205 Goliad Street | Live Oak Street | South of Heath Street | 2 | 2 | 4 | 4 | \$3,585,722 |
| 1.715.450 | TxDOT Dallas | Rockwall | SH 205 Goliad Street | South of Ralph Hall Parkway | North of Mims Road | 2 | 2 | 4 | 6 | \$1,000,000 |
| 1.715.475 | TxDOT Dallas | Rockwall | SH 205 Goliad Street | North of Mims Road | Pullen Road | 2 | 4 | 4 | 6 | \$44,848,090 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.720.300 | TxDOT Dallas | Rockwall | SH 205/John King Blvd | Jct SH 205/John King Blvd (North Goliad) | IH 30 | 4 | 4 | 6 | 6 | \$33,934,453 |
| 1.720.350 | TxDOT Dallas | Rockwall | SH 205/John King Blvd | 1H 30 | Jct SH 205/John King Blvd (South Goliad) | 4 | 4 | 6 | 6 | \$12,119,447 |
| 2.375.225 | TxDOT Dallas | Rockwall | SH 276 | SH 205 Goliad Street | FM 549 | 4 | 4 | 4 | 6 | \$17,500,000 |
| 2.375.250 | TxDOT Dallas | Rockwall | SH 276 | FM 549 | FM 551 | 2 | 4 | 4 | 6 | \$35,672,164 |
| 2.375.275 | TxDOT Dallas | Rockwall | SH 276 | FM 551 | FM 548 | 2 | 4 | 4 | 6 | \$19,168,142 |
| 2.375.300 | TxDOT Dallas | Rockwall | SH 276 | FM 548 | Honey Creek Circle | 2 | 4 | 4 | 6 | \$29,764,103 |
| 2.370.575 | TxDOT Dallas | Rockwall | SH 66 Washington Street/SH 66 Rusk Street | East of Lake Shore Drive | West of Alamo Road | 2/2 | 2/2 | 3/2 | 3/2 | \$179,500 |
| 2.745.240 | TxDOT Fort Worth | Hood | FM 4 FM 167 Fall Creek | FM 4 Acton Highway | North Gate Road | 2 | 2 | 2 | 4 | \$100,000 |
| 2.745.250 | TxDOT Fort Worth | Hood | FM 4 FM 167 Fall Creek | North Gate Road | FM 167 | 2 | 2 | 2 | 4 | \$4,500,000 |
| 1.205.275 | TxDOT Fort Worth | Hood | SH 144 | Pear Orchard Road | North of US 67 | 2 | 2 | 2 | 4 | \$17,500,000 |
| 1.540.470 | TxDOT Fort Worth | Hood | US 377 | FM 167 South (Fall Creek Highway) | FM 167 North (Temple Hall Highway) | $2 / 2$ | 2/2 | 3/3 | 3/3 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.540.480 | TxDOT Fort Worth | Hood | US 377 | FM 167 N (Temple Hall Highway) | Mustang Trail | 4 | 4 | 6 | 6 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.540.490 | TxDOT Fort Worth | Hood | US 377 | Mustang Trail | Harbor Lakes Drive | $2 / 2$ | $2 / 2$ | 3/3 | 3/3 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.540.500 | TxDOT Fort Worth | Hood | US 377 | Harbor Lakes Drive | Old Cleburne Road | 4 | 4 | 6 | 6 | \$205,400,000 |
| 1.540.510 | TxDOT Fort Worth | Hood | US 377 | Old Cleburne Road | East of SH 144 | $2 / 2$ | 2/2 | 3/3 | 3/3 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.540 .550 | TxDOT Fort Worth | Hood | US 377 | BU 377 | Holmes Drive | 1/2 | 1/2 | 2/2 | 2/2 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.540.560 | TxDOT Fort Worth | Hood | US 377 | Holmes Drive | Powell Cemetery Road | 2 | 2 | 4 | 4 | \$30,000,000 |
| 1.540.575 | TxDOT Fort Worth | Hood | US 377 | Powell Cemetary Road | FM 2870 | 2 | 2 | 4 | 4 | \$8,000,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
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NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $2023$ <br> Lanes | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.540 .600 | TxDOT Fort Worth | Hood | US 377 | FM 2870 | West of Campbell Road | 2 | 2 | 4 | 4 | \$22,500,000 |
| 1.250 .200 | TxDOT Fort Worth | Hood | US 377 Bypass | North of SH 171 | Old Granbury Road | 0 | 2/2 | $2 / 2$ | $2 / 2$ | \$30,000,000 |
| 1.540 .520 | TxDOT Fort Worth | Hood | US 377 NB/US 377 SB | East of SH 144 | FM 51 | $2 / 2$ | $2 / 2$ | 3/2 | 3/2 | $\begin{gathered} \text { Included w/ } \\ 1.540 .500 \end{gathered}$ |
| 1.465.400 | TxDOT Fort Worth | Johnson | FM 157 | BU 287 Lone Star Road | Chambers Street | 2 | 2 | 4 | 4 | \$150,800,000 |
| 1.465.425 | TxDOT Fort Worth | Johnson | FM 157 | Chambers Street | US 67 | 2 | 2 | 4 | 4 | Included w/ $1.465 .400$ |
| 2.745.325 | TxDOT Fort Worth | Johnson | FM 4 Kilpatrick Street | US 67 | Nolan River Road | 2 | 2 | 2 | 4 | \$17,500,000 |
| 2.740 .225 | TxDOT Fort Worth | Johnson | FM 917 | SH 121 | IH 35W | 2 | 2 | 2 | 2 | \$58,156,670 |
| 2.740 .250 | TxDOT Fort Worth | Johnson | FM 917 | IH 35W | CR 617 Jessica Drive | 2 | 2 | 4 | 6 | \$118,125,000 |
| 2.740 .275 | TxDOT Fort Worth | Johnson | FM 917 | CR 617 Jessica Drive | North of CR 515 | 2 | 2 | 4 | 6 | $\begin{gathered} \text { Included w/ } \\ 2.740 .250 \end{gathered}$ |
| 2.740 .300 | TxDOT Fort Worth | Johnson | FM 917 | North of CR 515 | Heritage Parkway | 4 | 4 | 6 | 6 | \$47,025,000 |
| 1.200.300 | TxDOT Fort Worth | Johnson | SH 171 | US 377 | Lancaster Street | 2 | 2 | 2 | 4 | \$2,260,000 |
| 1.200 .310 | TxDOT Fort Worth | Johnson | SH 171 | Lancaster Street | Southeast of Lancaster Street | 2 | 2 | 2 | 4 | \$565,000 |
| 1.200.325 | TxDOT Fort Worth | Johnson | SH 171 | Southeast of Lancaster Street | SH 174 Main Street | 2 | 2 | 2 | 4 | \$85,000,000 |
| 1.385.225 | TxDOT Fort Worth | Johnson | SH 174 Wilshire Blvd | Hillery Street | Renfro Street | 3/3 | 3/3 | $2 / 2$ | $2 / 2$ | Included w/ Freeways/Tollways |
| 1.385.260 | TxDOT Fort Worth | Johnson | SH 174 Wilshire Blvd | Elk Drive | FM 731 | 4 | 6 | 6 | 6 | \$17,200,000 |
| 1.385.275 | TxDOT Fort Worth | Johnson | SH 174 Wilshire Blvd | FM 731 | Main Street Old Highway | 4 | 4 | 6 | 6 | $\begin{gathered} \text { Included w/ } \\ \text { 1.385.260 } \end{gathered}$ |
| 2.815.225 | TxDOT Fort Worth | Johnson | US 67 | West of CR 1119 <br> (Somervell County Line) | Park Road 21 | 2 | 2 | 2 | 4 | \$92,500,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
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NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.815 .250 | TxDOT Fort Worth | Johnson | US 67 | Park Road 21 | East of CR 1123 | 2 | 2 | 4 | 4 | Included w/ $2.815 .225$ |
| 2.815.275 | TxDOT Fort Worth | Johnson | US 67 | East of CR 1123 | Henderson Street (BU 67) | 1/1 | 1/1 | 2/2 | $2 / 2$ | Included w/ $2.815 .225$ |
| 2.545.260 | TxDOT Fort Worth | Parker | FM 1187 | Maverick Street | FM 5 | 2 | 2 | 4 | 6 | Included w/ 2.545.275 |
| 2.545.275 | TxDOT Fort Worth | Parker | FM 1187 | FM 5 | North of US 377 | 2 | 2 | 4 | 6 | \$17,564,873 |
| 1.375.385 | TxDOT Fort Worth | Parker | FM 51 | Bridge Street | US 180 | 4 | 4 | 4 | 2 | \$475,000 |
| 1.190.200 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway | FM 920 | Garner Road | 2 | 2 | 2 | 4 | \$10,000,000 |
| 1.190.225 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway | Garner Road | Greenwood Road | 1/1 | 1/1 | 4 | 4 | \$5,500,000 |
| 1.190.250 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway | Greenwood Road | IH 20 | 2 | 2 | 2 | 4 | \$12,500,000 |
| 2.495 .200 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway | FM 920 | FM 51 | 2 | 2 | 2 | 4 | \$8,500,000 |
| 1.230.175 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway (Eastern Loop) | FM 730 | US 180 | 0 | 2 | 2 | 4 | \$27,500,000 |
| 2.495 .300 | TxDOT Fort Worth | Parker | Ric Williamson Memorial Highway (Eastern Loop) | FM 51 | FM 730 | 0 | 2 | 2 | 4 | \$55,000,000 |
| 1.200.200 | TxDOT Fort Worth | Parker | SH 171 Main Street | US 180 | West Columbia Street | 4 | 4 | 4 | 2 | \$800,000 |
| 2.490 .200 | TxDOT Fort Worth | Parker | SH 171 Southern Bypass/South Waco/West Columbia | South Waco Street | SH 171 Main Street | 0 | 0 | 0 | 4 | \$3,750,000 |
| 2.480 .300 | TxDOT Fort Worth | Parker | US 180 EB/US 180 WB | West of Main Street | East of Main Street | 2/2 | 2/2 | 2/2 | 1/1 | \$2,000,000 |
| 2.480 .315 | TxDOT Fort Worth | Parker | US 180 Fort Worth Highway | East of Main Street | Santa Fe Drive | 4 | 4 | 2 | 2 | \$22,500,000 |
| 2.490 .350 | TxDOT Fort Worth | Parker | US 180 Northern Bypass/East Spring Street | North Waco Street | East of Elm Street | 2 | 4 | 4 | 4 | Included w/ $2.480 .290$ |

(Frtg): Frontage Lanes
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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.490 .300 | TxDOT Fort Worth | Parker | US 180 Northern Bypass/Waco Street | North Waco Street | East Spring Street | 2 | 4 | 4 | 4 | \$35,000,000 |
| 2.480 .290 | TxDOT Fort Worth | Parker | US 180 Palo Pinto Street | Alamo Street | West of Main Street | 4 | 4 | 4 | 2 | \$4,000,000 |
| 2.535.325 | TxDOT Fort Worth | Tarrant | 3rd 4th Connector Street | Harding Street | 4th Street | 2 | 2 | 4 | 4 | \$1,077,000 |
| 2.535.350 | TxDOT Fort Worth | Tarrant | 4th Street | 3rd 4th Connector Street | Gilvin Street | 2 | 2 | 4 | 4 | \$1,077,000 |
| 2.535.355 | TxDOT Fort Worth | Tarrant | 4th Street | East of Harding Street | West of Sylvania Avenue | 2 | 2 | 4 | 4 | \$861,600 |
| 2.535.360 | TxDOT Fort Worth | Tarrant | 4th Street | IH 35W | Sylvania Avenue | 2 | 2 | 4 | 4 | \$4,020,800 |
| 1.335.210 | TxDOT Fort Worth | Tarrant | Academy Blvd | South of Westpoint Blvd | Amber Ridge Drive | 0 | 0 | 4 | 4 | \$13,211,200 |
| 1.335.230 | TxDOT Fort Worth | Tarrant | Academy Blvd | Old Weatherford Road | IH 30 | 0 | 0 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ 1.335 .210 \end{gathered}$ |
| 1.400.225 | TxDOT Fort Worth | Tarrant | Beach Street | SH 170 | Alta Vista Road | 0 | 0 | 0 | 6 | \$22,500,000 |
| 1.400 .250 | TxDOT Fort Worth | Tarrant | Beach Street | Alta Vista Road | Timberland Blvd | 4 | 4 | 6 | 6 | \$3,302,800 |
| 1.400.325 | TxDOT Fort Worth | Tarrant | Beach Street | Alta Vista Road | North Tarrant Parkway | 4 | 4 | 6 | 6 | \$21,252,800 |
| 2.505.490 | TxDOT Fort Worth | Tarrant | Belknap Access Street | SH 121 | IH 35W | 2 | 2 | 1/2 | 1/2 | \$400,000 |
| 2.360.250 | TxDOT Fort Worth | Tarrant | Bonds Ranch Road | FM 156 | Harmon Road | 2 | 2 | 4 | 6 | \$5,250,000 |
| 1.365.150 | TxDOT Fort Worth | Tarrant | BU 287 | FM 718 | South of FM 718 | 2/2 | 2/2 | 4 | 4 | \$731,104 |
| 1.365.170 | TxDOT Fort Worth | Tarrant | BU 287P | South of FM 718 | North of West Bonds Road | 2 | 2 | 2 | 4 | \$12,500,000 |
| 1.390.300 | TxDOT Fort Worth | Tarrant | BU 287P | Turner Warnell Road | FM 157 | 2 | 2 | 4 | 4 | \$25,000,000 |
| 2.415 .375 | TxDOT Fort Worth | Tarrant | Cheek Sparger Road | SH 26 Grapevine Highway | Murphy Drive | 2 | 2 | 2 | 4 | \$12,500,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.415 .400 | TxDOT Fort Worth | Tarrant | Cheek Sparger Road | Murphy Drive | Martin Parkway | 2 | 2 | 4 | 4 | \$3,087,400 |
| 2.415 .425 | TxDOT Fort Worth | Tarrant | Cheek Sparger Road | Martin Parkway | Heritage Avenue | 2 | 2 | 6 | 6 | \$6,605,600 |
| 2.415 .450 | TxDOT Fort Worth | Tarrant | Cheek Sparger Road | Heritage Avenue | SH 121 | 4 | 4 | 6 | 6 | \$2,800,200 |
| 2.415 .460 | TxDOT Fort Worth | Tarrant | Cheek Sparger Road | SH 121 | Mid Cities Blvd | 4 | 4 | 6 | 6 | \$502,600 |
| 1.470 .425 | TxDOT Fort Worth | Tarrant | Collins Street | IH 20 | Sublett Road | 4 | 4 | 4 | 6 | \$12,500,000 |
| 1.435.305 | TxDOT Fort Worth | Tarrant | Cooks Lane | Randol Mill Road | Lowery Lane | 0 | 0 | 0 | 4 | \$7,500,000 |
| 1.435 .315 | TxDOT Fort Worth | Tarrant | Cooks Lane | Lowery Lane | John T White Road | 2 | 2 | 2 | 4 | \$2,500,000 |
| 1.435.375 | TxDOT Fort Worth | Tarrant | Cooks Lane | Brentwood Stair Road | SH 180/Dottie Lynn Parkway | 2 | 2 | 2 | 4 | \$7,250,000 |
| 2.545.500 | TxDOT Fort Worth | Tarrant | Debbie Lane | US 287 | Matlock Road | 4 | 4 | 4 | 6 | \$9,750,000 |
| 2.545.525 | TxDOT Fort Worth | Tarrant | Debbie Lane | Matlock Road | West of Collins Street | 4 | 4 | 4 | 6 | \$4,500,000 |
| 2.545 .550 | TxDOT Fort Worth | Tarrant | Debbie Lane | West of Collins Street | SH 360 | 2 | 4 | 4 | 6 | \$8,000,000 |
| 2.435 .325 | TxDOT Fort Worth | Tarrant | East-West Connector DFW Airport (Rental Car Drive) | SH 360 | International Parkway | 0 | 2 | 4 | 4 | \$51,016,818 |
| 2.630.300 | TxDOT Fort Worth | Tarrant | Everman Parkway | Sycamore School Road | IH 35W | 0 | 0 | 4 | 4 | \$30,700,000 |
| 2.630 .350 | TxDOT Fort Worth | Tarrant | Everman Parkway | Oak Grove Road | Shelby Road | 4 | 4 | 4 | 6 | \$5,750,000 |
| 2.545.325 | TxDOT Fort Worth | Tarrant | FM 1187 | US 377 | West of SH 121/Chisholm Trail Parkway | 2 | 2 | 4 | 6 | \$95,000,000 |
| 2.545.330 | TxDOT Fort Worth | Tarrant | FM 1187 | West of SH 121/Chisholm Trail Parkway | SH 121/Chisholm Trail Parkway | 2 | 2 | 2/2 | 3/3 | Included w/ $2.545 .325$ |
| 2.545.340 | TxDOT Fort Worth | Tarrant | FM 1187 | SH 121/Chisholm Trail Parkway | FM 1902 | 2 | 2 | 2/2 | 3/3 | \$95,130,000 |

(Frtg): Frontage Lanes
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NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $2023$ Lanes | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.545.350 | TxDOT Fort Worth | Tarrant | FM 1187 | FM 1902 | East of Floyd Hampton Road | 2 | 2 | 2/2 | 3/3 | Included w/ $2.545 .340$ |
| 2.545.390 | TxDOT Fort Worth | Tarrant | FM 1187 | East of BF 1187 | BU 1187 | 2/2 | 2/2 | 2/2 | 3/3 | \$15,000,000 |
| 2.545 .410 | TxDOT Fort Worth | Tarrant | FM 1187 | FM 731 | IH 35W | 2/2 | 2/2 | 2/2 | 3/3 | \$825,000 |
| 2.545.435 | TxDOT Fort Worth | Tarrant | FM 1187 | Oak Grove Road | Newt Patterson Road | 2 | 2 | 4 | 4 | \$47,500,000 |
| 2.545.375 | TxDOT Fort Worth | Tarrant | FM 1187 EB/FM 1187 WB | East of Floyd Hampton Road | East of BF 1187 | 1/1 | 1/1 | 2/2 | 3/3 | \$3,400,000 |
| 2.545 .400 | TxDOT Fort Worth | Tarrant | FM 1187 EB/FM 1187 WB | BU 1187 | FM 731 | 2/2 | 2/2 | 2/2 | 3/3 | \$825,000 |
| 1.330.250 | TxDOT Fort Worth | Tarrant | FM 1220 Boat Club Road | Bailey Boswell Road | Azle Avenue | 4 | 4 | 4 | 6 | \$22,500,000 |
| 1.350.200 | TxDOT Fort Worth | Tarrant | FM 156 | Intermodal Parkway | Avondale Haslet Road | 2 | 4 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ 1.350 .225 \end{gathered}$ |
| 1.350.225 | TxDOT Fort Worth | Tarrant | FM 156 | Avondale Haslet Road | US 81/US 287 | 2 | 2 | 6 | 6 | \$110,663,000 |
| 1.470.200 | TxDOT Fort Worth | Tarrant | FM 157 Industrial Blvd | Mid Cities Blvd | Midway Drive | 4 | 4 | 6 | 6 | \$1,100,000 |
| 1.470.225 | TxDOT Fort Worth | Tarrant | FM 157 Industrial Blvd | Midway Drive | SH 183 | 4 | 4 | 6 | 6 | \$1,100,000 |
| 1.440.250 | TxDOT Fort Worth | Tarrant | FM 1938 Davis Blvd | Dove Road | Randol Mill Avenue | 4 | 4 | 4 | 6 | \$3,000,000 |
| 1.440.275 | TxDOT Fort Worth | Tarrant | FM 1938 Davis Blvd | Randol Mill Avenue | FM 1709 Southlake Blvd | 4 | 4 | 4 | 6 | \$25,000,000 |
| 1.280.275 | TxDOT Fort Worth | Tarrant | FM 730 | Briar Road | FM 1542 Reno Road | 2 | 2 | 2 | 4 | Included w/ $1.280 .250$ |
| 1.280.300 | TxDOT Fort Worth | Tarrant | FM 730 | FM 1542 Reno Road | SH 199 | 4 | 4 | 4 | 6 | Included w/ $1.280 .250$ |
| 1.370.225 | TxDOT Fort Worth | Tarrant | FM 731 Crowley Road | Sycamore School Road | Main Street | 4 | 4 | 4 | 6 | \$825,000 |
| 2.350.225 | TxDOT Fort Worth | Tarrant | Golden Triangle Blvd | Harmon Road | IH 35W | 4 | 4 | 4 | 6 | \$1,000,000 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.350 .250 | TxDOT Fort Worth | Tarrant | Golden Triangle Blvd | IH 35W | FM 1709 Keller Parkway | 4 | 4 | 4 | 6 | \$17,500,000 |
| 2.360 .300 | TxDOT Fort Worth | Tarrant | Golden Triangle Blvd | South of Golden Heights Road | Golden Heights Road | 2 | 2 | 2 | 4 | \$1,750,000 |
| 2.360 .310 | TxDOT Fort Worth | Tarrant | Harmon Road | Golden Triangle Blvd | Golden Heights Road | 2 | 2 | 4 | 4 | \$1,148,800 |
| 2.325 .170 | TxDOT Fort Worth | Tarrant | Haslet Parkway | Avondale Haslet Road | Intermodal Parkway | 0 | 4 | 4 | 4 | \$11,220,210 |
| 2.325.180 | TxDOT Fort Worth | Tarrant | Haslet Parkway | Intermodal Parkway | West of IH 35W | 0 | 2/2 | $2 / 2$ | $2 / 2$ | \$15,293,400 |
| 2.325 .190 | TxDOT Fort Worth | Tarrant | Haslet Parkway | West of IH 35W | IH 35W | 0 | $2 / 2$ | $2 / 2$ | $2 / 2$ | \$2,584,800 |
| 1.384 .200 | TxDOT Fort Worth | Tarrant | Intermodal Parkway | FM 156 | West of Old Blue Mound Road | 2 | 4 | 4 | 6 | \$17,500,000 |
| 1.384.210 | TxDOT Fort Worth | Tarrant | Intermodal Parkway | West of Old Blue Mound Road | Westport Parkway | 4 | 4 | 4 | 6 | $\begin{gathered} \text { Included w/ } \\ \text { 1.384.200 } \end{gathered}$ |
| 1.384 .225 | TxDOT Fort Worth | Tarrant | Intermodal Parkway | Westport Parkway | SH 170 Extension | 0 | 2/2 | 3/3 | 3/3 | \$21,540,000 |
| 2.520 .350 | TxDOT Fort Worth | Tarrant | Lancaster Avenue | US 287 | Riverside Drive | 6 | 6 | 6 | 6 | \$6,329,514 |
| 2.520 .375 | TxDOT Fort Worth | Tarrant | Lancaster Avenue | Riverside Drive | East of IH 820 | 6 | 6 | 6 | 6 | Included w/ Transit |
| 1.465.325 | TxDOT Fort Worth | Tarrant | Main Street | Dallas Street | Heritage Parkway | 2 | 2 | 2 | 4 | \$2,750,000 |
| 2.415 .250 | TxDOT Fort Worth | Tarrant | McLeroy Blvd | BU 287 Saginaw Blvd | Western Center Blvd | 4 | 4 | 6 | 6 | \$10,052,000 |
| 2.450 .250 | TxDOT Fort Worth | Tarrant | Meacham Blvd | FM 156 Blue Mound Road | West of Mark IV Parkway | 3 | 3 | 4 | 4 | \$34,300,000 |
| 2.450 .275 | TxDOT Fort Worth | Tarrant | Meacham Blvd | West of Mark IV Parkway | Mark IV Parkway | 4 | 4 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ \text { 2.450.250 } \end{gathered}$ |
| 2.450.300 | TxDOT Fort Worth | Tarrant | Meacham Blvd | Mark IV Parkway | East of Mark IV Parkway | 2 | 2 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ 2.450 .250 \end{gathered}$ |
| 2.450.325 | TxDOT Fort Worth | Tarrant | Meacham Blvd | East of Mark IV Parkway | IH 35W | 4 | 4 | 4 | 4 | Included w/ $2.450 .250$ |

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| RSA ID | Agency | County | Facility | From | To | $\begin{gathered} 2023 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.330 .200 | TxDOT Fort Worth | Tarrant | Morris Dido Newark Road | Bonds Ranch Road | Heritage Trace Parkway | 2 | 2 | 2 | 6 | \$42,500,000 |
| 1.330.210 | TxDOT Fort Worth | Tarrant | Morris Dido Newark Road | Heritage Trace Parkway | Bailey Boswell Road | 0 | 0 | 4 | 6 | \$10,000,000 |
| 2.390.275 | TxDOT Fort Worth | Tarrant | North Tarrant Parkway | IH 35W | US 377 Denton Highway | 4 | 4 | 6 | 6 | \$24,699,200 |
| 2.390.290 | TxDOT Fort Worth | Tarrant | North Tarrant Parkway | Lakewood Hill Drive | US 377 Denton Highway | 4 | 4 | 4 | 6 | \$1,000,000 |
| 2.390 .350 | TxDOT Fort Worth | Tarrant | North Tarrant Parkway | East of Rufe Snow Drive | West of Keller Smithfield Road | 4 | 4 | 4 | 6 | \$2,250,000 |
| 1.435 .300 | TxDOT Fort Worth | Tarrant | Precinct Line Road | South of Trinity Blvd | Randol Mill Road | 2 | 2 | 2 | 4 | \$5,250,000 |
| 2.535.425 | TxDOT Fort Worth | Tarrant | Randol Mill Road | Oakland Blvd | Woodhaven Blvd | 2 | 2 | 4 | 4 | \$7,395,400 |
| 2.535 .475 | TxDOT Fort Worth | Tarrant | Randol Mill Road | 1H 820 | North John T White Road | 2 | 2 | 2 | 4 | \$1,750,000 |
| 2.535.490 | TxDOT Fort Worth | Tarrant | Randol Mill Road | North John T White Road | Racquet Club Drive | 2 | 2 | 4 | 4 | \$1,193,406 |
| 1.335 .250 | TxDOT Fort Worth | Tarrant | Rm 2871 Academy Blvd | 1H 30 | US 377 | 2 | 2 | 4 | 4 | \$60,313,000 |
| 2.565.375 | TxDOT Fort Worth | Tarrant | SH 183 | Roaring Springs Road | White Settlement Road | $2 / 2$ | $2 / 2$ | 3/3 | 3/3 | \$26,800,000 |
| 2.565.300 | TxDOT Fort Worth | Tarrant | SH 183 Alta Mere Drive | US 377 | 1H 30 | 6 | 6 | 6 | 6 | \$5,250,000 |
| 2.565.325 | TxDOT Fort Worth | Tarrant | SH 183 Alta Mere Drive | IH 30 | Green Oaks Road | $2 / 2$ | $2 / 2$ | 3/3 | 3/3 | \$25,000,000 |
| 2.565.350 | TxDOT Fort Worth | Tarrant | SH 183 Alta Mere Drive | Green Oaks Blvd | Roaring Springs Road | 4 | 4 | 6 | 6 | \$26,000,000 |
| 2.565.500 | TxDOT Fort Worth | Tarrant | SH 183 Baker Blvd | SH 183/SH 26 | 1H 820 | 4 | 4 | 4 | 4 | \$4,500,000 |
| 2.565.400 | TxDOT Fort Worth | Tarrant | SH 183 River Oaks Blvd | White Settlement Road | Deen Road | 4 | 4 | 4 | 4 | \$32,500,000 |
| 2.565.275 | TxDOT Fort Worth | Tarrant | SH 183 Southwest Blvd | Overhill Road | US 377 | 6 | 6 | 6 | 6 | \$3,000,000 |

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| RSA ID | Agency | County | Facility | From | To | $2023$ Lanes | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{aligned} & 2045 \\ & \text { Lanes } \end{aligned}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.280 .700 | TxDOT Fort Worth | Tarrant | SH 199 | Boat Club Road | IH 820 | 3/3 | 3/3 | 6 | 6 | Included w/ Freeways/Tollways |
| 2.280.725 | TxDOT Fort Worth | Tarrant | SH 199 Jacksboro Highway | IH 820 | Roberts Cut Off Road | $\begin{aligned} & 6 \\ & 4 \end{aligned}$ | $\begin{aligned} & 6 \\ & 4 \end{aligned}$ | 6 | 6 | $\begin{aligned} & \text { Included w/ } \\ & 2.280 .740 \end{aligned}$ |
| 2.280.740 | TxDOT Fort Worth | Tarrant | SH 199 Jacksboro Highway | Roberts Cut Off Road | University Blvd/Northside Drive | 4 | 4 | 6 | 6 | \$79,661,515 |
| 2.280.600 | TxDOT Fort Worth | Tarrant | SH 199 Jacksboro Highway** | East of Rankin Road | Begin Frontage Couplet | 4 | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 2.280 .570 | TxDOT Fort Worth | Tarrant | SH 199** | North of FM 1886 | South of FM 1886 | $2 / 2$ | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 2.280 .575 | TxDOT Fort Worth | Tarrant | SH 199** | Rankin Road | East of Rankin Road | $2 / 2$ | N/A | N/A | N/A | Included w/ Freeways/Tollways |
| 1.495.275 | TxDOT Fort Worth | Tarrant | SH 26 Grapevine Highway | Brown Trail | Bedford Euless Road | 4 | 4 | 6 | 6 | \$76,170,000 |
| 1.495.300 | TxDOT Fort Worth | Tarrant | SH 26/Boulevard 26 | IH 820 | SH 26 Grapevine Highway | 4 | 4 | 6 | 6 | \$45,000,000 |
| 1.540.330 | TxDOT Fort Worth | Tarrant | US 377 Belknap Street | Oakhurst Scenic Drive | Belknap Street | 4 | 4 | 3 | 3 | \$575,000 |
| 2.505 .500 | TxDOT Fort Worth | Tarrant | Weatherford <br> Street/Belknap Street | IH 35W | Belknap Street | $2 / 2$ | $2 / 2$ | 1/2 | 1/2 | \$375,000 |
| 2.505.430 | TxDOT Fort Worth | Tarrant | Weatherford <br> Street/Belknap Street | West of Harding Street | Harding Street | 3/3 | 3/3 | 3/2 | 3/2 | \$2,000,000 |
| 2.505.475 | TxDOT Fort Worth | Tarrant | Weatherford Street/Belknap Street | IH 35W | Greenway Park Drive | 3/1 | 3/1 | 3/3 | 3/3 | \$375,000 |
| 2.320.250 | TxDOT Fort Worth | Tarrant | Westport Parkway | FM 156 | West of Intermodal Parkway | 3 | 3 | 4 | 6 | \$12,500,000 |
| 2.320.260 | TxDOT Fort Worth | Tarrant | Westport Parkway | West of Intermodal Parkway | Intermodal Parkway | 4 | 4 | 4 | 6 | \$1,500,000 |
| 2.320.275 | TxDOT Fort Worth | Tarrant | Westport Parkway | Intermodal Parkway | Heritage Parkway | 4 | 4 | 4 | 6 | \$4,750,000 |
| 2.320.300 | TxDOT Fort Worth | Tarrant | Westport Parkway | Heritage Parkway | IH 35W | 4 | 4 | 6 | 6 | \$1,220,600 |
| 1.397.250 | TxDOT Fort Worth | Tarrant | Wichita Street | 1H20 | Roy C Brooks Blvd | 2 | 2 | 4 | 4 | \$9,405,800 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead
NOTE: 2/2 - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

| RSA ID | Agency | County | Facility | From | To | $\begin{aligned} & 2023 \\ & \text { Lanes } \end{aligned}$ | $\begin{gathered} 2026 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2036 \\ \text { Lanes } \end{gathered}$ | $\begin{gathered} 2045 \\ \text { Lanes } \end{gathered}$ | YOE Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.397.275 | TxDOT Fort Worth | Tarrant | Wichita Street | Roy C Brooks Blvd | Shelby Road | 2 | 2 | 4 | 4 | \$9,914,389 |
| 1.375.290 | TxDOT Fort Worth | Wise | FM 51 | South of Preskitt Road | CR 3170 (Haynes Road) | 2 | 2 | 2 | 4 | \$15,000,000 |
| 1.280.225 | TxDOT Fort Worth | Wise | FM 730 | South College Avenue | SH 114 Rock Island Avenue | 2 | 2 | 2 | 2 | \$37,200,000 |
| 1.280 .250 | TxDOT Fort Worth | Wise | FM 730 Allen Street | SH 114 EB Rock Island Avenue | Briar Road | 2 | 2 | 4 | 4 | \$100,000,000 |
| 1.280.200 | TxDOT Fort Worth | Wise | FM 730 College Avenue | US 81 | South College | 2 | 2 | 2 | 4 | \$70,000,000 |
| 1.195.275 | TxDOT Fort Worth | Wise | SH 101 | FM 1810 Maginnis Street | South of CR 1536 | 2 | 2 | 2 | 4 | \$10,000,000 |
| 2.205.325 | TxDOT Fort Worth | Wise | SH 114 Rock Island Avenue | FM 730 | US 81 | 2 | 2 | 2 | 4 | \$45,000,000 |
| 1.220.350 | TxDOT Fort Worth | Wise | US 287 | SH 114 | North of FM 718 | $2 / 2$ | $2 / 2$ | N/A | N/A | Included w/ Freeways/Tollways |
| 1.220.250 | TxDOT Fort Worth | Wise | US 287 US 81 | BU 81 | FM 1810 | 2/2 | $2 / 2$ | $2 / 2$ | 2/2 | \$70,000,000 |
| 2.225.100 | TxDOT Fort Worth | Wise | US 380 SH 114 | West of FM 3701 | East of FM 1658 | 2 | 2 | 4 | 4 | \$97,500,000 |
| 2.225.125 | TxDOT Fort Worth | Wise | US 380 SH 114 | East of FM 1658 | SH 101 | 2 | 2 | 4 | 4 | $\begin{gathered} \text { Included w/ } \\ \text { 2.225.100 } \end{gathered}$ |
| 2.260.225 | TxDOT Paris | Hunt | FM 1570 | SH 34 | IH 30 | 2 | 4 | 4 | 4 | \$26,504,000 |
| 1.875.250 | TxDOT Paris | Hunt | SH 24 | CR 4511 | SL 178/Culver Street | 4 | 4 | 4 | 4 | \$4,900,000 |
| 2.375.375 | TxDOT Paris | Hunt | SH 276 Quinlan Parkway | Honey Creek Circle | CR 2472 | 2 | 4 | 4 | 6 | \$3,750,000 |
| 1.840.400 | TxDOT Paris | Hunt | SH 34 | Traders Road | South of CR 3703 | 2 | 2 | 2 | 4 | \$1,000,000 |
| 2.370 .825 | TxDOT Paris | Hunt | SH 66 | East County Line Road | FM 2642 | 2 | 2 | 4 | 4 | \$20,534,800 |
| 2.370 .850 | TxDOT Paris | Hunt | SH 66 | FM 2642 | US 69 | 2 | 2 | 2 | 4 | \$70,000,000 |
| 2.225.875 | TxDOT Paris | Hunt | SP 302 Lee <br> Street/Washington Street | BU 69 NB Johnson Street | Bois D'Arc Street | 1/2 | 1/2 | 1/3 | 1/3 | \$718,000 |

(Frtg): Frontage Lanes
YOE Cost: Cost based on Year of Expenditure
**Staged facilities reported as "N/A" indicate project is no longer classified as an arterial, and future lanes will be reported in the Freeway/Tollway Recommendations listing instead
NOTE: $2 / 2$ - Directional lanes (facility serves as either a couplet or facility with wide median); 4-Total lanes of both directions

Non-Regionally Significant Arterials - Frontage Roads
June 21, 2022

| MTP ID | District | TIP Code | Project Type | CSJ | Facility | From | To | Description | YOE Total Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRSA1-1.10.3 <br> NRSA1-1.10.4 | Fort Worth | 13004.2 | Intersection Improvement, New Roadway, Grade Separation | 0013-07-083 | US 81 | North of CR 2195 | North of US 380 | Construct main lane grade separation at relocated FM 1810 \& US 81D with addition of ramps \& 0 to 2 lane frontage roads | \$35,526,221 |
| NRSA1-1.20.2 | Fort Worth | 55010 | New Roadway, Grade Separation | 0013-08-130 | US 81 | North of CR 4228 | South of NRS Ranch Road | Construct new 0 to 2 lane discontinuous frontage roads along US 81/287; crossover improvements; grade separation at NRS Ranch Road | \$8,000,000 |
| $\begin{array}{\|l\|l\|} \hline \text { NRSA1-1.30.1 } \\ \text { NRSA1- 1.30.2 } \end{array}$ | Fort Worth | 55026 | Reconstruction, New Roadway, Grade Separation | 0013-08-111 | US 81/287 | North of Pioneer Road | Wise/Tarrant County Line | Reconstruct 4 to 4 general purpose lanes \& add grade separations north of Pioneer Road to SH 114; reconstruct 2 lane 2-way frontage roads to 2 lane-1-way frontage roads; SH 114 to Wise/Tarrant CL; construct new 0 to 2 lane 1 -way frontage road NB \& reconstruct SB 2 lane 2-way frontage road to 2 lane 1-way frontage road | \$3,000,000 |
| NRSA1-1.40.2 | Fort Worth | 53029 | Reconstruction | 0014-15-033 | US 81 | North of Harmon Road | North of IH 35W | Reconstruct 2 lane to 2 lane NB frontage road | \$9,334,679 |
| NRSA1-1.40.2 | Fort Worth | 53030 | Reconstruction | 0014-15-034 | US 81 | North of Harmon Road | North of IH 35W | Reconstruct 2 lane to 2 lane existing SB frontage road | \$11,341,336 |
| NRSA1-1.40.2 | Fort Worth | 53031 | Reconstruction | 0014-15-035 | US 81 | North of Harmon Road | North of IH 35W | Reconstruct NB \& SB exit ramp to Harmon Road/North Tarrant Parkway \& SB entrance ramp from Harmon Road | \$2,265,007 |
| NRSA1-1.40.2 | Fort Worth | 53032 | New Roadway | 0014-15-036 | US 81/287 | North of FM 3479 | North of IH 35W Interchange | Construct auxiliary lane for NB exit to North Tarrant Parkway; auxiliary lane for SB entrance from North Tarrant Parkway | \$2,286,006 |
| NRSA1-1.40.2 | Fort Worth | 55027 | Addition of Lanes | 0014-15-037 | US 81/287 | Avondale-Haslet Road | IH 35W | Convert frontage roads from 2/6 discontinuous frontage road lames to $4 / 8$ continuous frontage road lanes 1 -way operation; reconstruct \& widen 4 to 6 general purpose lanes; construct new interchanges at Willow Springs, Heritage Trace, \& North Tarrant; reconstruct existing interchanges at Blue Mound, Bonds Ranch, FM 156, \& Harmon Road | \$241,155,400 |
| NRSA1-1.70.1 | Fort Worth | 13060.2 | New Roadway, Intersection Improvement | 0172-10-017 | US 287 | Lone Star Road | Entrance Ramp to SB US $287$ | Construct new 0 to 2 lane SB frontage road; intersection improvements at US 287 \& Lone Star Road; sidewalks; drainage structures | \$1,869,868 |
| NRSA1-9.20.1 | Fort Worth | 14092 | New Roadway | 0000-02-062 | SH 360 | Trinity River | Post \& Paddock | Construct 0 to 2 lane SB frontage road; bridge over riverside parkway; new sidewalks | \$15,086,506 |
| NRSA1-7.40.1 | Dallas | 83259 | Bike/Pedestrian, New Roadway | 0196-03-263 | IH 35E | Manana Drive | Royal Lane | Construct new 0 to 2 lane frontage roads NB from Manana Drive to Royal Lane \& SB from Walnut Hill Lane to Manana Drive; pedestrian improvements along Walnut Hill Lane | \$12,385,756 |


| MTP ID | District | $\left\lvert\, \begin{gathered} \text { TIP } \\ \text { Code } \end{gathered}\right.$ | Project Type | CS | Facility | From | To | Description | YOE Total Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRSA1-7.50.1 | Dallas | 52201 | New Roadway | 0196-03-223 | IH 35E | Lombardy Lane | Spur 482 (Storey Road) | Construct 0 to 2 SB frontage road \& ramp modifications | \$11,879,775 |
| NRSA1-7.100.3 | Dallas | 14032.2 | Intersection Improvement, Reconstruction, Bike/Pedestrian | 0442-02-161 | IH 35E | At Bear Creek Road |  | Construct Intersection Improvements, including reconstructing existing 4 to 4 lane frontage roads with the addition of a Texas u-turn \& sidewalks | \$10,163,994 |
| NRSA1-27.30.2 | Dallas | 55249 | Reconstruction, Ramp Modifications | 0092-02-130 | IH 45 | At State Loop 9 |  | Reconstruct existing 2 to 2 lane SB frontage road; ramp modifications | \$5,510,115 |
| NRSA1-27.40.3 | Dallas | 14089.1 | Intersection Improvements, Ramp Modifications | 0092-04-075 | IH 45 | BS 45G | North SH 34 | Intersection Improvements; ramp modifications | \$8,094,000 |
| NRSA1-27.40.4 | Dallas | 14089.3 | Reconstruction, Ramp Modifications | 0092-05-053 | IH 45 | SH 34 | FM 85 | Ramp reversal; reconstruct 2/6 to 2/6 frontage road lanes; reconstruct bridge at FM 1181 | \$55,296,983 |
| NRSA1-28.50.1 | Dallas | 52527 | New Roadway | 1068-04-119 | IH 30 | SH 161 | NW 7th Street | Construct 0 to 4 lane frontage roads | \$33,178,923 |
| NRSA1-28.80.2 | Dallas | 55169 | Addition of Lanes, New Roadway, Bridge, Interchange, Ramp Modifications | 0009-11-241 | IH 30 | Bass Pro Drive | Dalrock Road | Construct 0 to 6 lane frontage roads; Bayside Bridge; ramp modifications; reconstruct Dalrock interchange | \$154,988,031 |
| NRSA1-28.90.1 | Dallas | 55195 | Interchange; New Roadway; Addition of Lanes; Reconstruction | 0009-12-220 | IH 30 | Dalrock | East of Horizon | Construct 0/4 to 4/6 lane frontage roads; reconstruct Horizon Road interchange; ramp modifications | \$255,068,948 |
| NRSA1-28.90.1 | Dallas | 55222 | Interchange | 0009-12-221 | IH 30 | Dalrock Road (Rockwall County Line) | East of Dalrock Road | Transition for Dalrock interchange, including reconstruction of existing 4 to 4 lane frontage roads \& ramps | \$11,390,092 |
| NRSA1-28.90.2 | Dallas | 52229 | Interchange | 0009-12-072 | IH 30 | At FM 3549 |  | Reconstruct interchange at FM 3549, including $2 / 3$ lane frontage roads \& ramp construction | \$114,228,083 |
| NRSA1-30.10.4 | Fort Worth | 11934 | Addition of Lanes | 0314-07-051 | IH 20 | West of Bankhead Highway | East of Bankhead Highway | Reconstruct \& widen 2 lane bridge to 4 lane bridge at Bankhead over IH 20; ramp modifications \& 2 lane frontage roads in each direction with an auxiliary lane between ramps west of Bankhead; construct new uturn bridge east of Bankhead | \$314,512 |
| NRSA1-30.10.5 | Fort Worth | 21093.1 | Reconstruction, Addition of Lanes | 0008-03-131 | IH 20 | FM 1187 | US 180 | Reconstruct from 6 to 6 general purpose lanes; reconstruct \& widen 4 continuous to $4 / 6$ continuous frontage roads | \$466,315,000 |
| NRSA1-30.10.5 | Fort Worth | 13061.1 | Reconstruction, Bottleneck Removal, Bike/Pedestrian | 0008-03-133 | 1H20 | FM 1187/FM 3325 | IH 20/IH 30 Split | Reconstruct 2 to 2 lane frontage roads; construct continuous shared-use path; construct new ramps on IH 20 between FM 1187/FM 3325 \& IH 30; lower IH 20 main lanes at FM 1187/FM 3325 \& WB IH 20; lower IH 30 main lanes | \$5,200,000 |
| NRSA1-30.80.1 <br> NRSA1- 30.80.2 | Dallas | 55031 | New Roadway | 2374-04-076 | 1H 20 | SH 161/Lakeridge Parkway | East of Carrier Parkway | Construct 0 to 6 lane frontage roads; ramp modifications | \$46,528,027 |


| MTP ID | District | $\begin{aligned} & \text { TIP } \\ & \text { Code } \end{aligned}$ | Project Type | CSJ | Facility | From | To | Description | YoE Total Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRSA1- 30.80.2 | Dallas | 20212 | New Roadway, Bike/Pedestrian | 2374-04-049 | IH 20 | West of Carrier Parkway | FM 1382 (Belt Line Road) | Construct 0 to 6 lane frontage roads; ramp modifications; sidewalks | \$36,874,263 |
| NRSA1- 30.80.5 NRSA1- 30.80 .6 | Dallas | 55240 | New Roadway | 2374-04-085 | IH 20 | West of Cockrell Hill Road | Hampton Road | Construct 0 to 4 lane frontage roads | \$101,510,556 |
| NRSA1- 30.90.2 | Dallas | 55232 | New Roadway | 0095-13-038 | IH 20 | Lawson Road | Kaufman County Line | Add 0 to 4 lanes continuous frontage roads | \$89,207,463 |
| NRSA1-30.100.1 <br> NRSA1- 30.100.2 | Dallas | 55219 | New Roadway | 0095-14-027 | IH 20 | Dallas County Line | Spur 557 | Add 0 to 4 lane continuous frontage roads | \$470,478,805 |
| NRSA1- 30.110.1 <br> NRSA1-30.110.2 | Dallas | 55220 | New Roadway | 0495-01-071 | 1 H 20 | SP 557 | East of CR 138 (Wilson Road) | Add 0 to 4 lane continuous frontage roads | \$181,865,909 |
| NRSA1-36.30.2 | Dallas | 51460 | New Roadway | 0197-03-054 | US 175 | FM 148 | CR 4106 in Crandall | Construct new 2 lane frontage roads; convert existing frontage road from 2 lane 2 -way to 2 lane 1-way frontage road; ramp modifications | \$20,014,502 |
| NRSA1-130.10.2 | Dallas | 54047 | New Roadway | 2374-07-063 | IH 635 | Royal Lane | West of Belt Line Road | Construct 0 to 2 lane WB frontage road; ramp modifications | \$27,559,039 |

Non-Regionally Significant Roadways
June 21, 2022

| MTP ID | District | TIP Code | Project Type | CSJ | Facility | From | To | Description | YOE Total Cost | FFCS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRSA1-DAL- 11 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 11237.2 | New Roadway, Bike/Pedestrian | 0918-45-812 | Conflans Road | SH 161 | Valley View lane | Construct 0 to 4 lane divided facility with new sidewalks \& shared use path | \$26,173,728 | Major Collector |
| NRSA1-DAL- 16 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 11217.2 | Addition of Lanes | 0918-46-298 | McKinney Street (Old <br> FM 426) | 1.4 miles west of SL 288 | $\begin{aligned} & 1.1 \text { miles east of SL } \\ & 288 \end{aligned}$ | Widen 2 lane roadway to 4 lane divided urban | \$18,267,303 | Minor Arterial |
| NRSA1-DAL- 39 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 11727 | Addition of Lanes, Reconstruction | 0918-45-884 | Medical District Drive | IH 35E | Harry Hines Blvd | Reconstruct \& widen from 4 lane to 6 lane divided roadway | \$28,117,109 | Major Collector |
| NRSA1-DAL- 51 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 52559 | Addition of Lanes | 2845-01-014 | FM 455 | Wildwood Trail | SH 121 | Widen facility to 4 lane urban divided (ultimate 6 lane divided) | \$32,785,494 | Minor Arterial |
| NRSA1-DAL- 67 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 20113 | New Roadway | 0918-46-240 | Corporate Drive | FM 544 | Josey lane | Construct 4 lane divided roadway (Segment 6) | \$20,284,398 | Minor Arterial |
| NRSA1-DAL- 91 | TxDOT Dallas | 20146 | Addition of Lanes | 0918-46-245 | Bonnie Brae Road | IH 35E | US 377 | Widen Bonnie Brae from IH 35E to Vintage Blvd \& Vintage Blvd from Bonnie Brae to US 377 from 2 to 4 lane divided urban arterial | \$65,801,014 | Major Collector |
| NRSA1-DAL- 107 | TxDOT Dallas | 20213 | Addition of Lanes | 0918-47-051 | Wildlife Parkway | SH 161 | Belt Line Road | Construct 0/2 lane rural to 2/4 lane divided, including bridge over Trinity River | \$46,080,339 | Major Collector |
| NRSA1-DAL- 110 | TxDOT Dallas | 83209 | Addition of Lanes, Reconstruction | 2056-01-042 | FM 2551 | FM 2514 | FM 2170 | Reconstruct and widen 2 lane rural to 6 lane urban divided | \$73,360,742 | Minor Arterial |
| NRSA1-DAL- 126 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55006 | Addition of Lanes | 1017-01-015 | FM 552 | SH 205 | SH 66 | Widen from 2 lane rural to 4 lane urban section | \$66,520,441 | Major Collector |
| NRSA1-DAL- 127 | TxDOT Dallas | 83221 | Addition of Lanes | 1015-01-024 | FM 549 | SH 205 | SH 276 | Widen from 2 lane rural to 4 lane urban | \$24,619,265 | Major Collector |
| NRSA1-DAL- 133 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 83255 | Addition of Lanes | 0816-02-072 | FM 455 | West of FM 2450 | East of Marion Road | Reconstruct \& widen 2 lane rural to 4 lane urban divided | \$79,861,769 | Minor Arterial |
| NRSA1-DAL- 144 | TxDOT Dallas | $\begin{gathered} 20280 \\ 20280.2 \end{gathered}$ | New Roadway | $\begin{aligned} & 0918-24-196 \\ & 0918-24-256 \end{aligned}$ | Frontier Parkway (CR 5) | SH 289 (Preston Road) | DNT | Construct new 2 to 6 lane divided urban arterial with grade separation at BNSF RR | \$31,327,282 | Major Collector |
| NRSA1-DAL- 154 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55037 | Addition of Lanes | 2679-03-016 | FM 2514 | North of Drain Drive | Brown Street | Widen facility from 2 lane to $4 / 6$ lane urban divided | \$46,944,049 | Major Collector |
| NRSA1-DAL- 155 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55038 | Addition of Lanes | 2679-03-015 | FM 2514 | East of Lavon Parkway | North of Drain Drive | Widen facility from 2 lane to 4 lane urban divided (ultimate 6 lane divided) | \$25,232,906 | Major Collector |
| NRSA1-DAL- 165 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 83030 | Addition of Lanes | 0000-18-071 | Hickox Road | Toler Road | Merritt Road | Widen from 2 lanes to 4 lanes (Phase 2) | \$3,150,000 | Minor Arterial |
| NRSA1-DAL- 169 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55111 | Reconstruct, Addition of Lanes | 2588-01-017 | FM 548 | Windmill Farms Blvd | South of SH 205 (Rockwall C/L) | Widen \& reconstruct 2 lane rural to 4 lane urban divided (6 lane ultimate) | \$66,826,386 | Major Collector |
| NRSA1-DAL- 170 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55111.2 | Reconstruct, Addition of Lanes | 2588-01-022 | FM 548 | North of US 80 | Windmill Farms Blvd | Widen from 2 lane rural to 6 lane divided urban | \$65,604,025 | Major Collector |
| NRSA1-DAL- 171 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 83144 | Addition of Lanes | 0000-18-033 | Chaha Road | Rowlett Road | Kirby Road | Widen from 2 lanes to 3 lanes | \$3,950,000 | Major Collector |
| NRSA1-DAL- 173 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 83215 | Addition of Lanes | N/A | Ridgeview Drive | Alma | Watters Creek | Widen from 2 lanes to 4 lanes | \$12,928,774 | Major Collector |


| MTP ID | District | $\begin{aligned} & \text { TIP } \\ & \text { Code } \end{aligned}$ | Project Type | CSJ | Facility | From | To | Description | YOE Total Cost | FFCS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRSA1-DAL- 174 | TxDOT <br> Dallas | 83215.2 | New Roadway | N/A | Ridgeview Drive | Chelsea Road | US 75 | Construct 0 to 4 lane roadway | \$7,350,000 | Major Collector |
| NRSA1-DAL- 175 | TxDOT <br> Dallas | 83284 | New Roadway | 0751-05-001 | FM 148 | South of FM 3039 | US 175 | Realign existing 2 lane rural undivided roadway to 2 lane rural undivided roadway | \$16,941,493 | Minor Arterial |
| NRSA1-DAL- 184 | TxDOT <br> Dallas | 25025 | New Roadway, Bike/Pedestrian | 0918-47-237 | Wheatland Road | Dallas/Lancaster City Limit | University Hills along Dallas/Lancaster city limits | Construct 0 to 4 lane divided roadway and bicycle/pedestrian facilities | \$5,314,939 | Major Collector |
| NRSA1-DAL- 185 | TxDOT Dallas | 82130 | Addition of Lanes | 0000-18-018 | Hickory Creek Road | FM 2181 | Riverpass Drive | Widen from 2 lanes to 4 lanes (ultimate 6 lanes) | \$6,775,000 | Major Collector |
| NRSA1-DAL- 188 | TxDOT <br> Dallas | 633 | Intersection Improvement/ Reconstruction | $\begin{aligned} & 0918-46-826, \\ & 0918-45-372 \end{aligned}$ | Dolphin Road | Spring Avenue | North of Haskell Avenue/Military Parkway | Reconstruct existing roadway from 4 lane undivided to 4 lane divided with intersection improvements at Haskell | \$4,952,603 | Minor Arterial |
| NRSA1-DAL- 189 | TxDOT <br> Dallas | 55205 | Realignment | 1310-01-043 | FM 407 | Gulf Avenue | West of Sage Drive | Realign existing 2 to 2 lane roadway to address safety issues | \$2,691,039 | Minor Arterial |
| NRSA1-DAL- 190 | TxDOT <br> Dallas | 13017 | Reconstruction, Addition of Lanes | 2588-02-008 | FM 548 | South of SH 205 (Kaufman County Line) | SH 205 | Widen \& reconstruct 2 lane rural to 4 lane divided urban roadway (ultimate 6) | \$16,338,702 | Minor Arterial |
| NRSA1-DAL- 191 | TxDOT <br> Dallas | 14002 | Addition of Lanes, Reconstruction | 0918-47-208 | Wintergreen Road | Jefferson Street | West of Carpenter Road | Reconstruct \& widen 2 lane undivided rural to 4 lane divided urban | \$22,894,760 | Minor Arterial |
| NRSA1-DAL- 192 | TxDOT <br> Dallas | 14003 | Reconstruction, Addition of Lanes | 0918-47-239 | Jefferson Street from Wintergreen Road to Pleasant Run Road and Pleasant Run Road | Jefferson Street | Lancaster-Hutchins <br> Road | Widen \& reconstruct 2 lane undivided rural to 4 lane divided urban | \$13,903,961 | Major Collector |
| NRSA1-DAL- 193 | TxDOT <br> Dallas | 13020 | Reconstruction, Addition of Lanes | 1394-02-027 | FM 1387 | Midlothian Parkway | FM 664 | Reconstruct \& widen from 2 lane undivided rural to 4 lane urban divided (ultimate 6 lane) | \$120,728,841 | Major Collector |
| NRSA1-DAL- 197 | TxDOT <br> Dallas | 82386 | Intersection Improvement | 0000-18-020 | Waketon Road | FM 2499 | Chinn Chapel Road | Realignment of roadway (2 to 2 lanes) | \$5,934,800 | Major Collector |
| NRSA1-DAL- 200 | TxDOT <br> Dallas |  | New Roadway |  | New Collin County N/S Road \#1 | SH 121/FM 455 | FM 545/FM 1827 | New 4 lane road (PA) | \$8,587,037 | Not on FFCS |
| NRSA1-DAL- 201 | TxDOT Dallas |  | Realignment |  | FM 1827/New Collin County N/S Road \#1 | FM 545/FM 1827 | FM 1827/CR 470 | Realign 4 lane road (PA) | \$12,318,304 | Not on FFCS |
| NRSA1-DAL- 202 | TxDOT <br> Dallas |  | New Roadway |  | New Collin County N/S Road \#1 | FM 1827/CR 470 | CR 463 (North) | New 4 lane road (PA) | \$4,897,286 | Not on FFCS |
| NRSA1-DAL- 203 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Realignment |  | New Collin County N/S Road \#1 | CR 463 (North) | US 380 | Realign 4 lane road (PA) | \$8,981,690 | Not on FFCS |
| NRSA1-DAL- 204 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | New Roadway |  | New Collin County N/S Road \#1 | US 380 | FM 546/CR 447 | New 4 lane road (PA) | \$8,730,034 | Not on FFCS |
| NRSA1-DAL- 205 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Realignment |  | New Collin County N/S Road \#1 | FM 546/CR 447 | FM 982/CR 444 | Realign 4 lane road (MA) | \$8,839,204 | Not on FFCS |
| NRSA1-DAL- 206 | TxDOT Dallas |  | Realignment |  | FM 982/Collin County N/S Road \#1 | FM 982/CR 444 | FM 3286 | Realign 4 lane road (MA) | \$1,396,662 | Minor Arterial |


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| NRSA1-DAL- 207 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | FM 3286 Lucas Road/Collin County N/S Road \#1 | FM 982 | FM 1378 | Widen 2 to 4 lanes (MA) | \$30,486,697 | Major Collector |
| NRSA1-DAL- 210 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | McMillen Drive/Collin County E/W Road \#2 | McCreary Road | Country Club Road | Widen 2 to 6 lanes (MA) | \$5,571,272 | Major Collector |
| NRSA1-DAL- 211 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Park Blvd/Collin County E/W Road \#2 | Country Club Road | SH 78/Kreymer Lane | Widen 2 to 6 lanes (MA) | \$13,266,495 | Not on FFCS |
| NRSA1-DAL- 212 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Kreymer Lane/Collin County E/W Road \#2 | SH 78/Kreymer Lane | Collin County E/W Road \#3/Troy Road | Widen 2 to 4 lanes (MA) | \$3,934,743 | Not on FFCS |
| NRSA1-DAL- 213 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | New Roadway |  | Hensley Lane/New Collin County E/W Road \#3 | McCreary Road | Woodbridge Parkway | New 4 lane road (MA) | \$3,620,045 | Not on FFCS |
| NRSA1-DAL- 214 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Hensley Lane/New Collin County E/W Road \#3 | Woodbridge Parkway | Sanden Blvd | Widen 2 to 4 lanes (MA) | \$2,794,349 | Not on FFCS |
| NRSA1-DAL- 215 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Realignment |  | Alanis Drive/New Collin County E/W Road \#3 | Sanden Blvd | Ballard Street | Realign 4 lane road (MA) w/ SH 78 grade separation | \$7,199,601 | Not on FFCS |
| NRSA1-DAL- 217 | TxDOT Dallas |  | New Roadway |  | New Collin County E/W Road \#3 | FM 544 (Vinson Road) | SH 205 | New 4 lane road (MA) | \$41,314,032 | Minor Arterial |
| NRSA1-DAL- 218 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Campbell Road/Collin County E/W Road \#4 | PGBT | Murphy Road | Widen 2/4 to 6 lanes (PA) | \$5,017,220 | Minor Arterial |
| NRSA1-DAL- 219 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Blackburn Road/Collin County E/W Road \#4 | Murphy Road | Dewitt Road | Widen 2 to 4 lanes (MA) | \$2,822,539 | Major Collector |
| NRSA1-DAL- 221 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Sachse Road/Collin County E/W Road \#4 | SH 78/Sachse Road | Sachse Road/Elm Grove Road | Widen 2 to 4 lanes (MA) | \$7,185,250 | Major Collector |
| NRSA1-DAL- 222 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Elm Grove Road/Collin County E/W Road \#4 | Sachse Road/Elm Grove Road | Vinson Road | Widen 2 to 4 lanes (MA) | \$5,758,348 | Major Collector |
| NRSA1-DAL- 223 | TxDOT Dallas |  | Addition of Lanes |  | FM 544 (Vinson Road)/Collin County N/S Road \#5 | Alanis Drive/Collin County E/W Road \#3 | Elm Grove Road | Widen 2 to 4 lanes (MA) | \$7,812,594 | Not on FFCS |
| NRSA1-DAL- 224 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | New Roadway |  | FM 544 (Vinson Road)/Collin County N/S Road \#5 | Elm Grove Road | Merritt Road/Hickox <br> Road | New 4 lane road (MA) w/ diamond interchange @ PGBT | \$17,470,833 | Major Collector <br> Collector |
| NRSA1-DAL- 225 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Hickox Road/Collin County N/S Road \#5 | Toler Road | Castle Drive | Widen 2 to 4 lanes (MA) | \$2,252,085 | Minor Arterial |
| NRSA1-DAL- 226 | TxDOT <br> Dallas |  | New Roadway |  | Hickox Road/Collin County N/S Road \#5 | Castle Drive | Centerville Road | New 4 lane road (MA) | \$4,535,436 | Major Collector |
| NRSA1-DAL- 227 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Castle Drive/Collin County N/S Road \#5 | Centerville Road | Country Club Road | Widen 2 to 4 lanes (MA) | \$3,022,428 | Not on FFCS |
| NRSA1-DAL- 229 | TxDOT Dallas |  | New Roadway |  | Collin County E/W Road \#7 | SH 5 (Greenville Avenue)/Chaparral Road | Chase Oaks Blvd (West of US 75) | New 4 lane road (C) w/ grade separation over US 75 main lanes \& frontage roads | \$6,599,933 | Major Collector |
| NRSA1-DAL- 230 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes | 0619-01-027 | FM 6/Collin County E/W Road \#8 | SH 78 | SH 66 | Widen 2 to 4 lanes (MA) ultimate 6 | \$62,621,144 | Major Collector |

E. Mobility Options: Roadway

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| NRSA1-DAL- 231 | TxDOT Dallas |  | New Roadway |  | FM 6/Collin County E/W Road \#8 | SH 66 | FM 36 (South of SH 66) | New 4 lane road (MA) | \$3,620,045 | Major Collector |
| NRSA1-DAL- 232 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 36/Collin County E/W Road \#8 | FM 36 (South of SH 66) | IH 30 | Widen 2 to 4 lanes (MA) | \$7,926,890 | Major Collector |
| NRSA1-DAL- 233 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 2755/Collin County E/W Road \#9 | SH 78 | FM 2755/Watkins Road | Widen 2 to 4 lanes (PA) | \$11,571,025 | Major Collector |
| NRSA1-DAL- 234 | TxDOT Dallas |  | Addition of Lanes |  | Watkins Road/Collin County E/W Road \#9 | FM 2755/Watkins Road | FM 1777/CR 590 | Widen 2 to 4 lanes (PA) | \$8,411,237 | Not on FFCS |
| NRSA1-DAL- 235 | TxDOT <br> Dallas |  | New Roadway |  | FM 2642/Collin County E/W Road \#9 | FM 1777/CR 590 | SH 66/FM 2642 | New 4 lane road (PA) | \$6,884,391 | Major Collector |
| NRSA1-DAL- 237 | TxDOT Dallas |  | Addition of Lanes |  | FM 35/Collin County E/W Road \#9 | FM 35/FM 2642 | SH 276 | Widen 2 to 4 lanes (PA) | \$15,711,295 | Not on FFCS |
| NRSA1-DAL- 238 | TxDOT <br> Dallas |  | Addition of Lanes |  | CR 482/Collin County E/W Road \#10 | SH 78 | CR 483 (East) | Widen 2 to 4 lanes (MA) | \$3,136,724 | Not on FFCS |
| NRSA1-DAL- 239 | TxDOT <br> Dallas |  | New Roadway |  | Collin County E/W Road \#10 | CR 483 (East) | FM 2755 (West) | New 4 lane road (MA) | \$5,855,730 | Major Collector |
| NRSA1-DAL- 240 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 2755/Collin County E/W Road \#10 | FM 2755 (West) | Erby Campbell Road/Collin County N/S Road \#13 | Widen 2 to 4 lanes (MA) | \$12,290,113 | Not on FFCS |
| NRSA1-DAL- 241 | TxDOT <br> Dallas |  | New Roadway |  | Collin County E/W Road \#10 | Erby Campbell Road/Collin County N/S Road \#13 | SH 66 | New 4 lane road (MA) | \$7,909,464 | Not on FFCS |
| NRSA1-DAL- 242 | TxDOT Dallas |  | New Roadway |  | FM 3549/Collin County N/S Road \#11 | FM 552/FM 3549 | FM 2755 (West) | New 4 lane road (MA) | \$7,771,019 | Major Collector |
| NRSA1-DAL- 243 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 2755/Collin County N/S Road \#11 | FM 2755 (West) | FM 2755/Watkins Road | Widen 2 to 4 lanes (MA) | \$4,562,970 | Not on FFCS |
| NRSA1-DAL- 244 | TxDOT <br> Dallas |  | New Roadway |  | FM 3549/Collin County N/S Road \#11 | FM 2755/Watkins Road | FM 6 | New 4 lane road (MA) | \$9,030,894 | Major Collector |
| NRSA1-DAL- 245 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 1138/Collin County N/S Road \#12 | FM 1138/Outer Loop | FM 1138 (South of Nevada/NETEX) | Widen 2 to 4 lanes (MA) | \$6,386,718 | Not on FFCS |
| NRSA1-DAL- 246 | TxDOT <br> Dallas |  | New Roadway |  | Collin County N/S Road \#12 | FM 1138 (South of Nevada/NETEX) | FM 6/FM 1138 | New 4 lane road (MA) | \$3,868,113 | Major Collector |
| NRSA1-DAL- 247 | TxDOT <br> Dallas |  | Addition of Lanes |  | FM 1138/Collin County N/S Road \#12 | FM 6/FM 1138 | FM 1778/CR 643 | Widen 2 to 4 lanes (MA) | \$7,527,111 | Minor Collector |
| NRSA1-DAL- 248 | TxDOT Dallas |  | Addition of Lanes |  | Collin County N/S Road \#12 | FM 1778/CR 643 | CR 609 (North) | Widen 2 to 4 lanes (MA) | \$11,975,416 | Not on FFCS |
| NRSA1-DAL- 249 | TxDOT <br> Dallas |  | New Roadway |  | Collin County N/S Road \#12 | CR 609 (North) | Main Street/ Josephine Road | New 4 lane road (MA) | \$5,827,540 | Minor Collector |
| NRSA1-DAL- 250 | TxDOT <br> Dallas |  | Addition of Lanes |  | Main Street/Collin County N/S Road \#12 | Main Street/ Josephine Road | US 380/Main Street | Widen 2 to 4 lanes (MA) | \$1,281,854 | Not on FFCS |
| NRSA1-DAL- 251 | TxDOT <br> Dallas |  | Realignment |  | Erby Campbell/Collin County N/S Road \#13 | Collin County E/W Road \#10 | SH 66 | Realign 2 to 4 lanes (C) | \$5,673,779 | Minor Collector |


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| NRSA1-DAL- 253 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | FM 1778/Collin County E/W Road \#14 | SH 78 | CR 695 | Widen 2 to 4 lanes (MA) | \$19,018,180 | Not on FFCS |
| NRSA1-DAL- 254 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Realignment |  | FM 1778/Collin County E/W Road \#14 | CR 695 | FM 6/FM 1777 | Realign 2 to 4 lanes (MA) | \$4,258,153 | Not on FFCS |
| NRSA1-DAL- 255 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Realignment | 1014-04-016 | FM 1777/Collin County N/S Road \#14 | FM 6/FM 1777 | SH 66 | Widen 2 to 4 lanes (MA) ultimate 6 | \$99,161,598 | Major Collector |
| NRSA1-DAL- 256 | TxDOT <br> Dallas |  | New Roadway |  | FM 1777/Collin County N/S Road \#14 | SH 66 | FM 35/FM 2453 | New 4 lane road (MA) w/ IH 30 interchange | \$7,292,370 | Not on FFCS |
| NRSA1-DAL- 259 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Rock Ridge Road | FM 1378 (Country Club Road) | Exchange Parkway | Widen 2 to 4 lanes (C) | \$1,853,342 | Not on FFCS |
| NRSA1-DAL- 260 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | Rock Ridge Road | Exchange Parkway | FM 2170 (Estates Parkway) | Widen 2 to 4 lanes (C) | \$2,936,834 | Not on FFCS |
| NRSA1-DAL- 261 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | New Roadway |  | McCreary Road | Lucas Road/Lewis Lane | FM 2514 (Parker Road)/McCreary Road | New 4 lane road (C) | \$7,913,051 | Minor Collector |
| NRSA1-DAL- 264 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | New Roadway |  | Outer Loop/FM 548 Connector | IH 30 | FM 548 | New 4 lane divided | \$9,100,000 | Major Collector |
| NRSA1-DAL- 265 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | FM 548 | Outer Loop/FM 548 Connector | SH 276 | Widen 2 to 4 lane divided | \$8,400,000 | Major Collector |
| NRSA1-DAL- 266 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Addition of Lanes |  | FM 548 | SH 276 | SH 205 | Widen 2 to 4 lane divided | \$27,000,000 | Major Collector |
| NRSA1-DAL- 267 | TxDOT Dallas | 55265 | Addition of Lanes, Reconstruction | 2588-01-020 | FM 548 | US 80 | FM 1641 | Widen \& reconstruct 2 lane to 4 lane urban divided | \$12,458,843 | Major Collector |
| NRSA1-DAL- 300 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55236 | Addition of Lanes, Reconstruction | 1392-03-012 | FM 1461 | West of County Road 166 | CR 123 | Widen \& reconstruct 2 lane rural to 4 lane urban (ultimate 6 lanes) | \$9,538,846 | Major Collector |
| NRSA1-DAL- 301 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55237 | Addition of Lanes, Reconstruction | 1973-01-015 | FM 1461 | SH 289 | West of County Road 166 | Widen \& reconstruct 2 lane rural to 4 lane urban (ultimate 6 lanes) | \$21,293,121 | Minor Arterial |
| NRSA1-DAL- 302 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55239 | Addition of Lanes | 1951-01-011 | FM 1515 | Bonnie Brae Street | Masch Branch Road | Widen 2 lane rural section to $4 / 6$ lane divided urban | \$48,736,504 | Minor/Major Collector |
| NRSA1-DAL- 304 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 14030 | Reconstruct, Bike/Pedestrian | 0918-46-311 | College Street | Mill Street | Railroad Street | Reconstruct from 2 to 2 lanes, add bicycle lanes, widen/expand sidewalks, add on-street parking | \$5,228,404 | Major Collector |
| NRSA1-DAL- 306 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 55238 | Reconstruct, Widen | 2845-01-020 | FM 455 | SH 5 | East of Wildwood Trail | Reconstruct \& widen 2 to 4 lane urban divided (ultimate 6 lanes) | \$18,758,139 | Minor Arterial |
| NRSA1-DAL- 307 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 14032 | Intersection Improvement, Bike/Pedestrian, Addition of Lanes, Reconstruction | 0918-47-246 | East Bear Creek Road | Hampton Road | IH 35E | Reconstruct \& widen from 2 lanes rural undivided to 4 lanes urban divided with bicycle/pedestrian accommodations \& intersection improvements | \$31,726,282 | Minor Arterial |
| NRSA1-DAL- 309 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 14077 | Addition of Lanes, New Roadway | 0918-24-249 | Ferguson Parkway | Elm Street | Collin County Outer Loop | Construct $0 / 2$ to 4 lane urban divided (6 lane ultimate), including new sidewalks \& 0 to 6 lane bridge over Slayter Creek | \$16,207,095 | Major Collector |


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| NRSA1-DAL- 310 | TxDOT Dallas | 14060 | Bike/Pedestrian, Reconstruction, Intersection Improvements | 0918-24-258 | East Louisiana Street | SH 5 | Throckmorton Street | Reconstruct from 2 to 2 lanes, including on-street parking, roundabout at the intersection of East Louisiana \& Greenville Street, sidewalk improvements | \$6,189,635 | Major/Minor Collector |
| NRSA1-DAL- 311 | TxDOT <br> Dallas | 14074 | Addition of Lanes, Bike/Pedestrian | 0918-46-319 | Bonnie Brae Street | Windsor Drive | US 77 | Widen from 2/4 lanes to 4 lanes divided with sidewalks \& shared-use path (Segment 6B) | \$21,450,633 | Minor Arterial |
| NRSA1-DAL- 313 | TxDOT <br> Dallas | 14079 | Reconstruction, Bike/Pedestrian, Intersection Improvement | 0918-47-295 | Park Lane | Greenville Avenue | Hemlock Avenue | Reconstruct roadway to accommodate bicycle lane \& sidewalks from Greenville Avenue to Hemlock Avenue; intersection improvements at Shady Brook \& 5-point intersections; restripe pavement to accommodate 4 through lanes with left turn lanes \& bicycle lanes | \$9,951,881 | Major Collector |
| NRSA1-DAL- 314 | TxDOT <br> Dallas | 55256 | Addition of Lanes, Reconstruction | 1217-01-019 | FM 1641 | FM 548 | FM 148 | Reconstruct \& widen 2 lane to 4 lane urban divided | \$85,765,707 | Minor Arterial/Major Collector |
| NRSA1-DAL- 318 | TxDOT <br> Dallas | 55267 | Addition of Lanes, Reconstruction | 1059-01-047 | FM 1173 | FM 156 | Masch Branch Road | Widen \& reconstruct from 2 lane rural to 4/6 lane urban divided roadway | \$70,279,797 | Minor Arterial |
| NRSA1-DAL- 319 | TxDOT <br> Dallas | 55268 | Addition of Lanes, Realignment, Reconstruction | 1059-02-002 | FM 1173 | Masch Branch Road | IH 35 | Realign from 2 lane rural to 6 lane urban divided roadway | \$28,040,835 | Minor Arterial |
| NRSA1-DAL- 320 | TxDOT <br> Dallas | 55272 | Addition of Lanes, Reconstruction | 1092-01-021 | FM 741 | US 175 | FM 548 | Widen \& reconstruct from 2 lane rural undivided to $4 / 6$ lane urban divided (ultimate 6) | \$135,246,015 | Minor Arterial |
| NRSA1-DAL- 322 | TxDOT Dallas | 25076 | Addition of Lanes, Reconstruction | 0918-47-315 | Collins Road | Tripp Road | Town East Blvd | Reconstruct \& widen 2 to 4 lane urban divided | \$9,393,750 | Major Collector |
| NRSA1-DAL- 323 | TxDOT <br> Dallas | 25077 | Reconstruction | 0918-47-314 | Tripp Road | The Falls Drive | Belt Line Road | Reconstruct 2 to 2 lane rural roadway | \$800,000 | Major Collector |
| NRSA1-DAL- 324 | TxDOT <br> Dallas | 25078 | Addition of Lanes, Reconstruction, Bike/Pedestrian | 0918-47-313 | Hickory Tree Road | Elam Road | Lake June Road | Reconstruct from 2 to 3 lanes with pedestrian improvements, including sidewalks \& shared-use path | \$15,078,862 | Major Collector |
| NRSA1-DAL- 326 | TxDOT <br> Dallas | 55273 | Addition of Lanes, Reconstruction, Intersection Improvements | 1315-01-030 | FM 1385 | US 380 | FM 455 | Widen \& reconstruct from 2 lane urban undivided to $4 / 6$ lane urban divided (ultimate 6 lanes); realignment of intersections at Mustang Road \& Gee Road | \$250,077,274 | Major Collector |
| NRSA1-DAL- 327 | TxDOT <br> Dallas | 55274 | Addition of Lanes, Reconstruction | 2979-01-011 | FM 2931 | US 380 | FM 428 | Widen \& reconstruct from 2 lane rural to 4 lane urban divided (ultimate 6 lanes) | \$132,539,501 | Major Collector |
| NRSA1-DAL- 328 | TxDOT <br> Dallas | 21037 | New Roadway, Grade Separation | 0918-24-265 | Panther Creek Parkway | Preston Road | Dallas North Tollway | Construct 0 to 6 lane roadway, including grade separation over BNSF rail line | \$38,922,838 | Proposed Minor Arterial |


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| NRSA1-DAL- 329 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 21083 | Intersection Improvements, Reconstruction, Bridge, Traffic Signal Improvements | 0918-47-390 | Lake June | at US 175 |  | Reconstruct structure \& approach roadways; signal reconstruction; convert partial clover leaf to a conventional diamond intersection | \$3,000,000 | Major Collector |
| NRSA1-DAL- 330 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 84161 | Addition of Lanes, Reconstruction | 0000-08-122 | Sunrise/Ferris Road | Loop 9 Interchange | South of Belt Line Road | Reconstruct \& widen 2 lane to 4 lane divided concrete section with drainage, replace bridge over Ten Mile Creek | \$41,000,000 | Not on FFCS (Locally Funded) |
| NRSA1-DAL- 331 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 21032 | Intersection Improvements | 0918-47-367 | Sunrise Road | Belt Line Road | Van Road | Realign offset intersection at Belt Line \& Sunrise | \$10,000,000 | Pending FFCS Amendment (Submitted March 2022) |
| NRSA1-DAL- 332 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 21034 | Addition of Lanes, Bike/Pedestrian, Intersection Improvements | 0918-46-332 | Hickory Creek Road | FM 1830 (Country Club Road) | Riverpass Drive | Reconstruct \& widen from 2 to 4 lanes with shared-use path; intersection improvements at Riverpass Drive | \$12,500,000 | Major Collector |
| NRSA1-DAL- 333 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 21082 | New Roadway | 0918-47-352 | Copenhagen Avenue | Olympus Blvd | Beltline Road | Construct 0 to 4 lane roadway | \$1,986,274 | Pending FFCS Amendment (Submitted March 2022) |
| NRSA1-DAL- 334 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ |  | Reconstruct, New Roadway, Traffic Signal Improvements, Bike/Pedestrian |  | Parvin Road | FM 1385 | Legacy Drive | Construct $0 / 2$ to 4 lane divided roadway, including bridge improvements, traffic signal improvements, new sidewalks | \$46,606,342 | Pending FFCS Amendment |
| NRSA1-DAL- 336 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 11600 | Bike/Pedestrian, Reconstruction | 0918-47-420 | 10th Street | IH 35E | Clarendon Drive | Reconstruct 2 lane to 2 lane roadway with drainage \& associated pedestrian crosswalks | \$3,000,000 | Not on FFCS (RTR Funded) |
| NRSA1-DAL- 337 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 11620 | Bike/Pedestrian, Intersection Improvement, Reconstruction | 0918-47-421 | Eads/Hutchins Avenue | Eads Avenue and East Colorado Blvd | Hutchins Avenue and 8th Street | Reconstruct 2 lane to 2 lane roadway, including sidewalks, crosswalks, drainage, intersection improvements, streetlights \& potential traffic signals if warranted | \$7,000,000 | Not on FFCS (RTR Funded) |
| NRSA1-DAL- 338 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 20144.1 | New Roadway, Addition of Lanes | 0918-46-325 | Mayhill Road | South of Spencer Road | IH 35E | Expand 2 lane rural road to a 4 lane divided urban arterial, extension of FM 2499 | \$5,000,000 | Minor Arterial |
| NRSA1-DAL- 339 | $\begin{aligned} & \text { TxDOT } \\ & \text { Dallas } \end{aligned}$ | 21026 | Other | 0918-47-375 | Martin Luther King Blvd/TREC Project | SH 352 | Botham Jean Blvd (previously Lamar Avenue) | Engineering to reroute truck traffic \& create context sensitive design/road diet | \$500,000 | Minor Arterial |
| NRSA1-FTW- 4 | TxDOT Fort Worth | 11244.1 | Addition of Lanes, Reconstruction | 0718-02-045 | FM 156 | US 81/287 | Watauga Road (McElroy) | Reconstruct \& widen 2 lane to 4 lane divided | \$65,345,228 | Minor Arterial |
| NRSA1-FTW- 8 | TxDOT Fort Worth | 52501 | Addition of Lanes | 3372-01-010 | FM 3391 | IH 35W | East of CR 602 | Widen from 2 lanes to 6 lanes from IH 35 W to Hurst Avenue \& 2 lanes to 4 lanes from Hurst Avenue to CR 602 | \$50,818,774 | Major Collector |


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| NRSA1-FTW- 43 | TxDOT Fort Worth | 54004 | Addition of Lanes, Bike/Pedestrian, Reconstruction | 1601-02-028 | FM 1884 | SH 171 | South of BB Fielder Road | Widen from 2 lane to 4 lane with raised median \& bicycle/pedestrian improvements | \$53,493,834 | Major Collector |
| NRSA1-FTW- 60 | TxDOT Fort Worth | 25013 | Bike/Pedestrian, Reconstruction, Intersection Improvement | $\begin{aligned} & 0902-90-046, \\ & 0902-90-172 \end{aligned}$ | CS | Meandering Road from SH 183 to Anahuac Avenue | LTJG Barnett from Meandering Road to NAS JRB East Gate | Reconstruct Meandering Road from 4 to 3 lanes, realign intersection at Roberts Cut Off, construct intersection improvements at Yale Street \& LTJG Barnett, sidewalks and sidepaths within project limits, bike lanes on LTJG Barnett | \$20,625,183 | Major Collector |
| NRSA1-FTW- 61 | TxDOT Fort Worth | 14016 | Reconstruction | 0902-90-089 | Main Street (FM 1187 BUS) | Crowley Road (FM 731) | Beverly Street | Reconstruct from 3 to 2 lanes, add bicycle lanes, new sidewalks, add onstreet parking, construct 2 roundabouts | \$12,149,051 | Major Collector |
| NRSA1-FTW- 63 | TxDOT Fort Worth | 11572 | New Roadway, Intersection Improvement | 0902-48-579 | US 81/US 287 | At FM 3479/Harmon Road/North Tarrant Parkway |  | Construct North Tarrant Parkway over US 81 with turnaround on eastside; construct Harmon Road over US 81 | \$17,513,144 | Major Collector/ Principal |
| NRSA1-FTW- 65 | TxDOT Fort Worth | 13004.1 | Realignment, Grade Separation, Intersection Improvement | 2418-01-013 | FM 1810 | West of CR 1170 | Intersection of US <br> 81/287 at FM 1810 | Realignment of FM 1810; grade separation \& retaining walls at realigned intersection at US 81/287 \& BU 81D | \$26,485,451 | Major Collector |
| NRSA1-FTW- 67 | TxDOT Fort Worth | 13040 | Realignment, Reconstruction, Bike/Pedestrian | 0747-05-043 | FM 157 Main Street | 8th Street | North of CR 108B | Realign roadway 2 lane rural to 2 lane urban with sidewalks \& turn lanes | \$8,374,795 | Major Collector |
| NRSA1-FTW- 68 | TxDOT Fort Worth | 13041 | Reconstruction, Bike/Pedestrian | 0747-05-042 | FM 157 | US 67 | 8th Street | Reconstruct roadway from 2 lane rural to urban 2 lane with sidewalks \& turn lanes | \$12,276,873 | Major Collector |
| NRSA1-FTW- 69 | TxDOT Fort Worth | 14039 | Reconstruction | 0902-90-117 | Glade Road | Northbound SH 360 Frontage Road | West Airfield Drive | Reconstruct from 2 to 2 lanes (add shoulders) | \$8,941,635 | Major Collector |
| NRSA1-FTW- 71 | TxDOT Fort Worth | $\begin{aligned} & 11898.1 \\ & 11898.3 \end{aligned}$ | New Roadway; Reconstruction | $\begin{aligned} & 0902-90-020 \\ & 0902-90-141 \end{aligned}$ | Avondale-Haslet | West of Haslet County Line Road | FM 156 | Reconstruct existing 2 lane to 4 lane divided urban roadway; includes intersection improvements, new sidewalks | \$8,000,000 | Major Collector |
| NRSA1-FTW- 72 | TxDOT Fort Worth | 55246 | Addition of Lanes | 1605-02-024 | FM 1886 | SH 199 | Parker County Line | Widen 2 lane rural to 6 lane urban divided | \$75,561,622 | Minor Arterial/Major Collector |
| NRSA1-FTW- 73 | TxDOT Fort Worth | 55247 | Addition of Lanes | 1605-01-015 | FM 1886 | FM 730 | Tarrant County Line | Widen 2 lane rural to 4 lane urban divided (ultimate 6 lanes) | \$48,414,461 | Major Collector |
| NRSA1-FTW- 74 | TxDOT Fort Worth | 13004.3 | Intersection Improvement, Realignment | 0013-09-012 | BU 81-D | CR 1160 - realigned FM 1810 Intersection | North of CR 2090 | Realignment of BU 81-D at realigned intersection of US 81/287 \& FM 1810/BU 81-D | \$4,417,461 | Major Collector |
| NRSA1-FTW- 75 | TxDOT Fort Worth | 14050 | Bike/Pedestrian, Addition of Lanes, Traffic Signal Improvement | 0902-90-145 | Euless-Grapevine Road | SH 360 | Hughes Road | Widen from 2 to 4 lanes with new sidewalk, install new traffic signal at intersection of SH 360 frontage road \& Euless-Grapevine Road | \$2,191,500 | Major Collector |


| MTP ID | District | $\begin{aligned} & \text { TIP } \\ & \text { Code } \end{aligned}$ | Project Type | CSJ | Facility | From | To | Description | YOE Total Cost | FFCS |
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| NRSA1-FTW-76 | TxDOT Fort Worth | 14054 | Bike/Pedestrian, Addition of Lanes, Traffic Signal Improvement | 0902-90-148 | Horne Street | Vickery Blvd | Camp Bowie Blvd | Widen from 2 to 3 lanes with bicycle lanes, pedestrian/sidewalk improvements, traffic signal improvements | \$10,429,831 | Major Collector |
| NRSA1-FTW-77 | TxDOT Fort Worth | 14057 | Bike/Pedestrian, Reconstruction | 0902-90-151 | Trinity Blvd | IH 820 | Salado Trail | Reconstruct 4 lane undivided to 4 lane divided context sensitive roadway, including minimum 10 ' wide sidewalks \& minimum 12' wide shared-use path | \$14,600,000 | Minor Arterial |
| NRSA1-FTW- 78 | TxDOT Fort Worth | 14049 | Bike/Pedestrian, Reconstruction | 0902-90-152 | Trinity Blvd | Salado Trail | Precinct Line Road | Reconstruct 4 lane undivided to 4 lane divided, including minimum 10' wide sidewalks \& minimum 12' wide shareduse path | \$5,355,608 | Minor Arterial |
| NRSA1-FTW-79 | TxDOT Fort Worth | 14042 | Realignment | 0717-01-025 | FM 113 | Old Millsap Road | North of Old Millsap Road | Realign FM 113 (2 to 2 lanes) | \$2,857,041 | Major Collector |
| NRSA1-FTW- 80 | TxDOT Fort Worth | 14081 | Bike/Pedestrian, Addition of Lanes | 2374-05-092 | Great Southwest Parkway | Eastbound IH 20 Frontage Road | Westbound IH 20 Frontage Road | Widen roadway from 4 to 6 lanes with sidewalks | \$3,605,234 | Minor Arterial |
| NRSA1-FTW-81 | TxDOT Fort Worth | 14088 | Addition of Lanes, Intersection Improvement, Bike/Pedestrian, Traffic Signal | 0902-90-176 | Las Vegas Trail | Quebec Drive | IH 820 | Widen from 2 lanes to 4 lanes with sidewalks, intersection improvements, \& traffic signals | \$8,538,563 | Minor Arterial |
| NRSA1-FTW- 85 | TxDOT Fort Worth | 21006 | Rehabilitation, Bike/Pedestrian | 0902-38-140 | Old Weatherford Road | FM 3325 | East of Coder Drive | Realign 2 lane to 2 lane (ultimate 4 lanes), including turn lanes at intersections \& pedestrian sidepath | \$14,282,613 | Major Collector |
| NRSA1-FTW- 87 | TxDOT Fort Worth | 14075 | Reconstruction, Addition of Lanes, <br> Traffic Signal Improvement, Bike/Pedestrian | 0902-90-154 | Center Street, Snider Street, Main Street, and FM 1938 | On Center Street from Main Street to RR tracks \& on Snider Street from Main Street to RR tracks | Construct 2 lane roadway with onstreet parking and sidewalks; on Main Street from Smithfield to FM 1938: reconstruct from 2 to 2 lanes | withon-street parking \& sidewalks; on FM 1938 from Main to Odell: construct sidewalk on west side of Davis Blvd | \$3,151,292 | Not on FFCS (RTR Funded) |
| NRSA1-FTW- 88 | TxDOT Fort Worth | 55279 | Addition of Lanes | 3516-01-017 | FM 3325 | FM 1886 | 1H 20 | Widen 2 lane rural to $4 / 6$ lane urban divided | \$123,128,869 | Major Collector |
| NRSA1-FTW- 90 | TxDOT Fort Worth | 21092 | Reconstruction, Addition of Lanes, Bridge | 0422-05-011 | Nolan River Road | Westbound US 67 <br> Frontage Road | Eastbound US 67 frontage road | Reconstruct \& widen from 2 to 4 lanes, including bridge at US 67 | \$16,893,482 | Minor Arterial |
| NRSA1-FTW- 91 | TxDOT Fort Worth | 21090 | Bike/Pedestrian, Enhancement, Reconstruction | 0902-90-222 | Miller Avenue | East Rosedale Street | Windowmere Street | Stop Six improvements; reconstruct 2 to 2 lanes as context-sensitive roadway, including sidewalks \& lighting | \$767,972 | Minor Arterial |
| NRSA1-FTW- 92 | TxDOT Fort Worth | 21095 | Intersection improvement, Reconstruction | 0902-50-140 | CR 900/Industrial Blvd/CR 1125 | Chisholm Trail Parkway | East of Chisholm Trail Pkwy | Reconstruct roadway from 2 lanes to 2 lanes with intersection improvements | \$1,650,000 | Minor Collector |
| NRSA1-FTW- 93 | TxDOT Fort Worth | 14048 | Bike/Pedestrian, Addition of Lanes | 0902-90-144 | Fairway Drive | SH 26 | Marina Drive | Widen from 2 to 3 lanes with new minimum 10' shared-use path | \$3,388,253 | Major Collector |


| MTP ID | District | $\begin{aligned} & \text { TIP } \\ & \text { Code } \end{aligned}$ | Project Type | CSJ | Facility | From | To | Description | YOE Total Cost | FFCS |
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| NRSA1-FTW- 95 | TxDOT Fort Worth | 21062 | Reconstruction, Traffic Signal Improvements, Addition of Lanes, Bike/Pedestrian, Intersection Improvement | 0902-50-142 | Cummings Drive | US 67 | North of CR 508 | Reconstruct 2 to 3 lane roadway with new sidewalks \& intersection improvements, including turn lanes \& signalization at US 67 and Cummings | \$10,699,096 | Major Collector |
| NRSA1-FTW-96 | TxDOT Fort Worth | 21064 | New Roadway, Bike/Pedestrian | 0902-90-228 | Center Street/MLK JR Blvd | Bardin Road | SE Green Oaks Blvd | Construct 0 to 4 lane divided roadway with shared-use path | \$13,077,996 | Pending FFCS Amendment (Submitted April 2022) |
| NRSA1-FTW-97 | TxDOT Fort Worth | 14082 | Bike/Pedestrian, Addition of Lanes, Reconstruction, Traffic Signal Improvement, Intersection Improvement | 0902-90-164 | Broadway Avenue | US 377 | SH 26 | Reconstruct \& widen from 2 to 3 lanes with intersection, sidewalk \& signal improvements | \$6,598,212 | Minor Arterial |
| NRSA1-FTW-100 | TxDOT Fort Worth | 54018 | Addition of Lanes | 0080-03-049 | FM 51 | SH 44 Morgan Street | US 377 | Widen from 2 lane undivided to 4 lane undivided | \$60,013,025 | Major Collector |
| NRSA1-FTW-101 | TxDOT Fort Worth | 21091 | Reconstruction, Bike/Pedestrian | 0902-90-221 | Ramey Avenue | South Hughes | South Edgewood Terrace | Reconstruct 2 to 2 lanes as a contextsensitive roadway, including sidewalks \& lighting | \$902,822 | Major Collector |
| NRSA1-PAR- 6 | $\begin{aligned} & \hline \text { TxDOT } \\ & \text { Paris } \end{aligned}$ | 13039 | Addition of Lanes | 2658-01-013 | FM 2642 | FM 35 | SH 66 | Widen 2 lane to 4 lane divided urban with sidewalks | \$27,369,382 | Major Collector |
| NRSA1-PAR- 7 | TxDOT Paris | 13052 | Addition of Lanes | 2659-01-010 | FM 1570 | 1H30 | SH 66 | Construct 2 lane to 4 lane divided with shoulders (HMAC pavement \& RR crossing) North Project | \$20,030,544 | Major Collector |


[^0]:    ${ }^{1}$ The Regional Veloweb and Community Shared-Use Path network does not include recreational paths/loops, private paths, equestrian or nature trails, or wide sidewalks less than 10 feet in width. Regional Veloweb and Community Shared-Use Paths facility mileages are based on linear miles.
    
    

