

# **TEXAS**

# HIGHWAY SAFETY IMPROVEMENT PROGRAM

**2020 ANNUAL REPORT** 

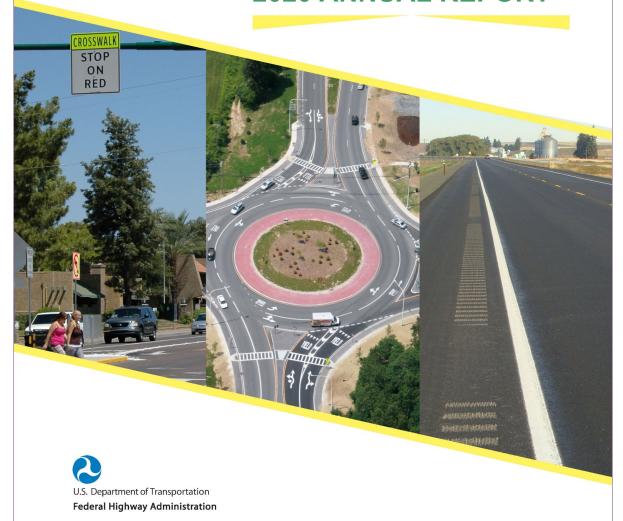


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# **Disclaimer**

# Protection of Data from Discovery Admission into Evidence

23 U.S.C. 148(h)(4) states "Notwithstanding any other provision of law, reports, surveys, schedules, lists, or data compiled or collected for any purpose relating to this section[HSIP], shall not be subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location identified or addressed in the reports, surveys, schedules, lists, or other data.

23 U.S.C. 148(h)(4) states "Notwithstanding any other provision of law, reports, surveys, schedules, lists, or data compiled or collected for any purpose relating to this section[HSIP], shall not be subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location identified or addressed in the reports, surveys, schedules, lists, or other data.23 U.S.C. 409 states "Notwithstanding any other provision of law, reports, surveys, schedules, lists, or data compiled or collected for the purpose of identifying, evaluating, or planning the safety enhancement of potential accident sites, hazardous roadway conditions, or railway-highway crossings, pursuant to sections 130, 144, and 148 of this title or for the purpose of developing any highway safety construction improvement project which may be implemented utilizing Federal-aid highway funds shall not be subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location mentioned or addressed in such reports, surveys, schedules, lists, or data."

# **Executive Summary**

In the 2020 State Fiscal Year, Texas let to contract 690 projects totaling \$291,208,306, plus approximately \$4.5M in change orders.

These projects programmed and let on both state-maintained and local roadways addressed the following types of work associated with the emphasis areas outlined in the state's Strategic Highway Safety Plan (SHSP):

- Distracted Driving
- Impaired Driving
- Intersection Safety
- Older Road Users
- Pedestrian Safety
- Roadway and Lane Departures
- Speeding

# Introduction

The Highway Safety Improvement Program (HSIP) is a core Federal-aid program with the purpose of achieving a significant reduction in fatalities and serious injuries on all public roads. As per 23 U.S.C. 148(h) and 23 CFR 924.15, States are required to report annually on the progress being made to advance HSIP implementation and evaluation efforts. The format of this report is consistent with the HSIP Reporting Guidance dated December 29, 2016 and consists of five sections: program structure, progress in implementing highway safety improvement projects, progress in achieving safety outcomes and performance targets, effectiveness of the improvements and compliance assessment.

# **Program Structure**

# **Program Administration**

## Describe the general structure of the HSIP in the State.

The HSIP is administered by the Texas Department of Transportation, Traffic Safety Division (TRF). Each year since 2011, TRF has issued a statewide program call for highway safety projects to all 25 TxDOT districts. Projects funded in the HSIP were to be limited to improvements that address the serious crash types identified in the most current SHSP.

These projects may range from spot-safety improvements and upgrading of existing conditions to new roadway construction. Typically, highway safety projects are small in scope, low in cost, and can be let to contract within 3-4 years.

When a call for projects has been issued, TRF provides each district with crash data that that can be used to identify potential project locations and to develop project proposals. District personnel work with area offices, local governments, and MPO's to determine the appropriate countermeasures and timeframe, then districts submit all project proposals to TRF.

All eligible proposed highway safety projects are subjected to a benefit/cost analysis. The formula currently used for this purpose is the Safety Improvement Index (SII).

In its most basic form, the SII is the ratio of the annual savings in preventable crash costs that have occurred at a location to the cost of constructing the proposed improvement. The SII incorporates adjustments to provide additional benefit for:

- Locations experiencing increasing traffic over the project life,
- Improvements that will reduce maintenance cost, and,
- Projects expected to have long service lives over which construction costs can be amortized.

Projects are prioritized within the various emphasis areas based on the results of its benefit/cost analysis, then programmed according to priority and appropriated funding.

#### Where is HSIP staff located within the State DOT?

**Operations** 

The HSIP program is managed by the Safety Engineering branch of the Traffic Engineering Section of the

Traffic Safety Division within the Engineering and Safety Operations division of the Texas Department of Transportation.

- Executive Director, James Bass
- Chief Engineer, Bill Hale, P.E.
- Engineering & Safety Operations, C. Michael Lee, P.E.
- Traffic Safety Division, Michael A. Chacon, P.E.
- Traffic Engineering, Heather Lott, P.E.
- Safety Engineering team

#### How are HSIP funds allocated in a State?

Central Office via Statewide Competitive Application Process

Beginning in FY22, funding allocations will be programmed across districts based on need, as determined by the fatal crash, fatality, serious injury crash, and serious injuries data for each district. Both on and off system roadways will be specifically addressed as part of this funding programming structure.

# Describe how local and tribal roads are addressed as part of HSIP.

TxDOT offices notify stakeholders in their districts when a call for project proposals has been issued. Local and tribal entities submit their proposals to their TxDOT district office for submission to TRF-TE-Safety. Local and tribal roads are evaluated and ranked separately from on-system proposals but using the same rules, guidelines, and requirements.

# Identify which internal partners (e.g., State departments of transportation (DOTs) Bureaus, Divisions) are involved with HSIP planning.

- Design
- Districts/Regions
- Maintenance
- Operations
- Planning
- Traffic Engineering/Safety

## Describe coordination with internal partners.

TRF (Traffic Engineering/Safety)

- Using the most current Strategic Highway Safety Plan (SHSP), the Safety Engineering team identifies
  program safety emphasis areas, scopes of work to be funded through that call, and applicable ranking
  measures for each scope of work.
- The Safety Engineering team provides crash data, particularly hot spots and emphasis area trends, and funding guidance to the district HSIP teams.

#### District (Design/Operations):

• Weighs crash data, historic areas of complaint, maintenance histories, and local pressures, then select projects to submit to TRF for consensus. Districts also evaluate whether projects are feasible and to

- verify that appropriate countermeasures addressing the location's safety needs have not already been implemented or scheduled for construction.
- Works with area offices and local governments to gather additional location information and to identify
  any potential locations that may have been excluded due to incomplete or inaccurate crash and/or
  roadway data.
- Completes and submits projects containing requested data to the Texas Department of Transportation (TxDOT) Traffic Operations Division (TRF) along with necessary backup data (typical sections, layouts, detailed estimates, etc.) in response to the program call.
- Prior to submission, the district teams should conduct a current field evaluation to determine the appropriate countermeasures and develop a detailed estimate.

# TRF (Traffic Engineering/Safety):

- Analyzes the proposed highway safety projects for HSIP eligibility, data accuracy, and conformance to design standards.
- Analyzes each eligible project's Safety Improvement Index (SII), then puts the projects into priority order based on the results.
- Places projects in the HSIP according to priority and appropriated federal funding, then sends a listing of highway safety projects selected for funding in the HSIP to the districts.

#### District (Planning):

 Sets projects up in the Design/Construction Information System (DCIS) (now replaced by TxDOTCONNECT) in the assigned work program and may include qualifying projects in the Transportation Improvement Program (TIP) as appropriate.

#### District (Design/Operations):

- Notifies TRF of an overrun of an HSIP project's authorized funds prior to Plans, Specifications, and Estimate (PS&E) submittal.
- Submits PS&E for HSIP projects to TRF in accordance with standard PS&E submission schedule.

#### TRF (Traffic Engineering/Safety)

- Handles overruns of project authorized funds at the divisional PS&E review stage in accordance with the current TxDOT policy.
- Tracks projects through to letting and addresses changes in cost, scope, and schedule are addressed prior to award whenever possible.

# Identify which external partners are involved with HSIP planning.

- Local Government Agency
- Regional Planning Organizations (e.g. MPOs, RPOs, COGs)

# Describe coordination with external partners.

TxDOT offices notify stakeholders such as Local Government Agencies, MPOs, COGs, and other interested organizations in their districts when a call for project proposals has been issued. The district evaluates local submissions and provides advice regarding the eligibility and viability of safety projects suggested by the local municipality. The district submits all local proposals that meet the requirements of the HSIP and are considered competitive by the district to TRF for funding consideration.

District personnel also work with these local stakeholders to identify problem locations, share information, and build relationships with an eye toward future safety improvements.

# **Program Methodology**

Does the State have an HSIP manual or similar that clearly describes HSIP planning, implementation and evaluation processes?

Yes

## Select the programs that are administered under the HSIP.

- HSIP (no subprograms)
- Other-Systemic Improvements Program

TxDOT received approval from FHWA Texas Division on January 27, 2020, to provide HSIP funds for systemic treatments and ready-to-let projects. It was TxDOT's second use of federal funds to implement systemic projects in Texas. Criteria for projects was provided to districts via email. TxDOT programmed 132 projects totaling over \$165M to address these high risk, low crash density areas of concern.

# **Program: HSIP (no subprograms)**

Date of Program Methodology:2/27/2015

# What is the justification for this program?

Addresses SHSP priority or emphasis area

# What is the funding approach for this program?

Competes with all projects

# What data types were used in the program methodology?

Crashes Exposure Roadway

- Fatal and serious injury crashes
- Other-Non-incapacitating injury crashes

# What project identification methodology was used for this program?

- Crash frequency
- · Excess proportions of specific crash types

Are local roads (non-state owned and operated) included or addressed in this program?

Yes

Are local road projects identified using the same methodology as state roads?

Yes

# How are projects under this program advanced for implementation?

Competitive application process

Select the processes used to prioritize projects for implementation. For the methods selected, indicate the relative importance of each process in project prioritization. Enter either the weights or numerical rankings. If weights are entered, the sum must equal 100. If ranks are entered, indicate ties by giving both processes the same rank and skip the next highest rank (as an example: 1, 2, 2, 4).

## **Rank of Priority Consideration**

Available funding:2 Cost Effectiveness:1

# **Program: Other-Systemic Improvements Program**

Date of Program Methodology:1/27/2020

# What is the justification for this program?

Addresses SHSP priority or emphasis area

# What is the funding approach for this program?

Funding set-aside

# What data types were used in the program methodology?

Crashes Exposure Roadway

Other-Speed
 Roadside features

# What project identification methodology was used for this program?

• Probability of specific crash types

Are local roads (non-state owned and operated) included or addressed in this program?

Yes

Are local road projects identified using the same methodology as state roads?
Yes

# How are projects under this program advanced for implementation?

· selection committee

Select the processes used to prioritize projects for implementation. For the methods selected, indicate the relative importance of each process in project prioritization. Enter either the weights or numerical rankings. If weights are entered, the sum must equal 100. If ranks are entered, indicate ties by giving both processes the same rank and skip the next highest rank (as an example: 1, 2, 2, 4).

### **Rank of Priority Consideration**

Available funding:1

# What percentage of HSIP funds address systemic improvements?

40

# HSIP funds are used to address which of the following systemic improvements?

- Cable Median Barriers
- Other-concrete median barrier

# What process is used to identify potential countermeasures?

- Crash data analysis
- Engineering Study
- SHSP/Local road safety plan
- Stakeholder input

# **Does the State HSIP consider connected vehicles and ITS technologies?**

# **Does the State use the Highway Safety Manual to support HSIP efforts?** Yes

# Please describe how the State uses the HSM to support HSIP efforts.

TxDOT implemented Highway Safety Manual (HSM) methods and tools to perform network screening, diagnosis, and countermeasure selection for the Highway Safety Improvement Program (HSIP). With regard to network screening, TxDOT applied the sliding window method to calculate seven HSM performance measures: crash frequency, crash rate, critical rate, excess predicted average crash frequency using method of moments, excess predicted average crash frequency using Safety Performance Functions, probability of specific crash types exceeding threshold proportion, and excess proportion of specific crash types.

Further, TxDOT developed Crash Analysis and Visualization (CAVS) data to enhance the process of selecting safety projects to submit for HSIP funding consideration. Crash data and crash attributes for all Fatal (K) and Incapacitating Injury (A) crashes statewide were compiled into a spreadsheet. Each HSIP work code was analyzed for each crash to determine whether that crash could be prevented by the type of work. All of the K and A crashes were then mapped in Google Earth. The maps can be filtered to only show crashes that apply to a particular type of work. For example, all crashes that could be prevented with the addition of rumble strips can be mapped to help identify the best place to install the rumble strips. Master plans can also be added to the CAVS data. The master plans include the limits of completed projects, programmed projects and identified

projects. The master plans along with the applicable crashes for each work type were displayed on a single map that identifies the projects with the highest potential benefit-cost ratio.

TxDOT Districts used the network screening process to assist in their selection of candidate HSIP projects.

# **Project Implementation**

# Funds Programmed

## Reporting period for HSIP funding.

State Fiscal Year

Texas reports its HSIP funding efforts using the State Fiscal Year, which for the 2020 reporting cycle consisted of September 1st, 2019 to August 31st, 2020.

# Enter the programmed and obligated funding for each applicable funding category.

FUNDING CATEGORY	PROGRAMMED	OBLIGATED	% OBLIGATED/PROGRAMMED
HSIP (23 U.S.C. 148)	\$224,979,736	\$295,740,000	131.45%
HRRR Special Rule (23 U.S.C. 148(g)(1))	\$0	\$0	0%
Penalty Funds (23 U.S.C. 154)	\$0	\$0	0%
Penalty Funds (23 U.S.C. 164)	\$0	\$0	0%
RHCP (for HSIP purposes) (23 U.S.C. 130(e)(2))	\$0	\$0	0%
Other Federal-aid Funds (i.e. STBG, NHPP)	\$0	\$0	0%
State and Local Funds	\$87,100,264	\$0	0%
Totals	\$312,080,000	\$295,740,000	94.76%

The 2020 FHWA apportionment for Texas under 23 USC 148 was \$224,979,736. The remainder of the funding was state and local funds, including the 10% match of \$22,497,974, carryover from FY2019 of \$12.3M, and additional state and local funds added to the Safety programs.

# How much funding is programmed to local (non-state owned and operated) or tribal safety projects?

4%

How much funding is obligated to local or tribal safety projects?

How much funding is programmed to non-infrastructure safety projects?

How much funding is obligated to non-infrastructure safety projects?

How much funding was transferred in to the HSIP from other core program areas during the reporting period under 23 U.S.C. 126? 0%

How much funding was transferred out of the HSIP to other core program areas during the reporting period under 23 U.S.C. 126? 0%

Discuss impediments to obligating HSIP funds and plans to overcome this challenge in the future.

We do not have any impediments to obligating our HSIP funds at this time. Our Administration is supportive of the program and provides us with appropriate obligation authority.

# General Listing of Projects

# List the projects obligated using HSIP funds for the reporting period.

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(065)HES	Interchange design	Interchange design - other	1	Not in current data	\$3801696	\$4289596	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(511)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$99805	\$99805	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(146)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$770371	\$770371	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(146)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$203492	\$203492	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(475)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$224756	\$224756	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(475)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$385237	\$385237	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$9167	\$9167	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$3061	\$3061	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$18412	\$18412	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$16551	\$16551	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$26747	\$26747	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$13973	\$13973	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$11965	\$11965	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$9189	\$9189	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$8716	\$8716	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$15797	\$15797	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$15087	\$15087	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$16153	\$16153	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$13094	\$13094	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$15796	\$15796	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$16686	\$16686	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$13094	\$13094	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$16889	\$16889	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$10835	\$10835	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$13537	\$13537	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$13667	\$13667	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$21702	\$21702	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$17041	\$17041	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$16704	\$16704	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$95974	\$95974	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$17597	\$17597	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$25408	\$25408	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$25508	\$25508	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(160)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$28071	\$28071	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$120775	\$120775	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$123558	\$123558	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$102118	\$102118	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$97328	\$97328	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$95003	\$95003	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(964)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$1850411	\$1850411	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(135)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$552366	\$552366	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(138)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$29833	\$29833	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$116759	\$116759	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$126421	\$126421	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$97656	\$97656	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$114439	\$114439	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$94674	\$94674	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$101982	\$101982	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$113769	\$113769	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$67366	\$67366	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$136890	\$136890	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(781)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$197523	\$197523	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(770)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$34812	\$34812	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(832)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$256032	\$655768	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(579)HES	Intersection traffic control	Intersection 1 traffic control - other	Not in current data	\$290937	\$290937	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(798)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$64748	\$64748	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(798)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$177632	\$177632	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(798)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$68034	\$68034	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(798)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$137311	\$137311	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(787)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$240250	\$263629	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(795)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$74272	\$74272	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(795)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$82899	\$82899	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(954)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$276106	\$311631	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(737)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$37960	\$37960	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(449)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$241172	\$241172	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$139838	\$139838	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$23850	\$23850	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$45181	\$45181	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$62834	\$62834	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$50413	\$50413	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(900)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$78547	\$78547	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(013)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$56650	\$56650	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(013)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$96850	\$96850	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(013)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$101844	\$101844	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$16431	\$16431	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$329149	\$531915	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$13703	\$13703	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$17583	\$17583	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(811)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$39658	\$39658	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$13620	\$13620	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(009)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$390012	\$390012	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$68131	\$68131	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(810)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$13952	\$13952	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(486)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$240535	\$240535	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(486)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$264035	\$264035	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(486)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$168232	\$168232	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(486)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$269323	\$269323	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(486)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$281299	\$293409	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(101)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$1639703	\$1639703	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(312)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$66113	\$66113	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(312)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$79881	\$79881	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(312)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$296372	\$296372	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(312)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$509397	\$573333	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(473)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$81213	\$81213	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(473)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$127186	\$127186	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(005)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$44978	\$44978	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(055)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$226988	\$226988	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(204)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$485208	\$485208	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(416)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$213681	\$213681	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(416)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$162595	\$162595	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(416)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$173704	\$173704	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(416)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$179149	\$179149	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(503)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$119373	\$119373	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(507)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$216886	\$216886	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(507)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$121789	\$121789	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(505)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$203914	\$203914	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(508)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$494671	\$494671	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(598)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$49230	\$49230	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(698)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$190714	\$190714	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(698)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$197146	\$197146	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(697)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$207829	\$207829	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(801)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$198428	\$198428	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(801)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$188872	\$188872	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(012)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$336774	\$336774	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2017(749)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$202670	\$202670	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(970)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$193322	\$193322	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(012)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$350000	\$373035	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(970)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$306785	\$306785	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(625)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$46653	\$46653	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(625)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$55126	\$55126	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(625)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$66694	\$66694	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(625)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$35506	\$35506	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(625)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$94764	\$94764	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(477)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$579136	\$695063	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$41199	\$51000	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$513261	\$623814	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$41199	\$51000	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(904)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$1753371	\$2939899	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$41199	\$51000	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$41199	\$51000	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$165020	\$165020	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(910)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$41199	\$51000	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(154)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$149997	\$149997	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(007)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$254238	\$516136	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(006)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$63995	\$63995	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(006)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$128913	\$128913	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(006)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$102365	\$102365	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(007)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$329181	\$329181	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(828)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$107968	\$107968	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(828)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$318721	\$318721	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(829)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$366585	\$366585	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(829)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$46848	\$46848	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(939)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$65170	\$65170	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(939)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$737000	\$737000	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(939)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$81680	\$81680	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$498855	\$498855	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$119811	\$119811	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$116440	\$116440	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$201823	\$201823	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$168113	\$168113	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$247068	\$247068	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$120552	\$120552	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$101121	\$101121	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$127555	\$127555	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$142076	\$142076	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$105707	\$105707	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$114091	\$114091	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$181133	\$181133	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$121284	\$121284	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$102648	\$102648	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$102702	\$102702	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$106835	\$106835	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$112764	\$112764	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(041)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$259250	\$259250	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(627)HESG	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$142424	\$142424	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(628)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$166881	\$166881	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(628)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$195784	\$195784	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(626)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$182675	\$182675	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(628)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$113263	\$113263	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30610	\$30610	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$31068	\$31068	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30758	\$30758	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$31531	\$31531	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$32255	\$32255	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$66019	\$66019	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30669	\$30669	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$29078	\$29078	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30951	\$30951	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$29023	\$29023	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$33037	\$33037	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30665	\$30665	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$31029	\$31029	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30767	\$30767	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$31318	\$31318	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$30178	\$30178	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$29928	\$29928	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(851)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$31653	\$31653	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$306457	\$306457	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(987)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$79939	\$79939	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(987)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$110794	\$110794	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$145222	\$145222	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$90952	\$90952	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$152758	\$152758	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$152015	\$152015	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$106952	\$106952	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$153246	\$153246	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$122224	\$122224	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$127126	\$127126	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$107956	\$107956	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(986)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$121635	\$121635	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(156)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$32279	\$32279	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(156)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$32254	\$32254	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(156)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$33185	\$33185	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(156)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$34626	\$34626	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(156)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$32492	\$32492	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(905)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$1130457	\$1130457	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(957)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$126847	\$126847	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(956)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$269889	\$269889	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(957)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$38648	\$38648	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(957)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$191487	\$191487	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(956)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$246816	\$248523	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(956)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$396014	\$396014	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(957)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$59561	\$59561	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(956)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$250528	\$250528	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(102)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$63040	\$63040	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(099)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$158073	\$158073	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(103)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$119398	\$119398	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(094)HESG	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$54140	\$54140	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(097)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$211906	\$211906	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(096)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$200878	\$200878	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(098)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$211832	\$211832	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(100)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$185057	\$185057	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(101)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$89985	\$89985	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(095)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$206740	\$206740	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(878)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$320892	\$320892	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(878)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$85525	\$85525	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(877)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$35972	\$35972	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(063)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$905128	\$905128	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(053)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$36521	\$36521	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(914)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$47198	\$47198	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(914)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$19295	\$19295	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(914)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$46595	\$46595	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(914)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$27685	\$27685	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2B20(112)HES	Intersection traffic control	Intersection traffic control - other	1	Not in current data	\$1216444	\$1216444	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Intersections	0
STP 2020(758)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$106868	\$106868	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2B20(070)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$359108	\$359108	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2B20(172)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$537329	\$537329	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Pedestrians	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(008)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$466497	\$466497	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(829)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$146895	\$146895	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(829)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$284994	\$284994	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(828)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$472924	\$472924	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(956)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$260386	\$260386	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(915)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$389179	\$389179	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(915)HES	Pedestrians and bicyclists	Miscellaneous pedestrians and bicyclists	1	Not in current data	\$80751	\$80751	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Pedestrians	0
STP 2020(377)HES	Access management	Access management - other	1	Not in current data	\$776375	\$776375	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(620)HES	Access management	Access management - other	1	Not in current data	\$602921	\$602921	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(965)HES	Access management	Access management - other	1	Not in current data	\$1052040	\$3603618	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(963)HES	Access management	Access management - other	1	Not in current data	\$1312500	\$1496432	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$38106	\$38106	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$30946	\$30946	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$27794	\$27794	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$44573	\$44573	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$34416	\$34416	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$42854	\$42854	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$31791	\$31791	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$32289	\$32289	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$28018	\$28018	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$31569	\$31569	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$26195	\$26195	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$60768	\$60768	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$29509	\$29509	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$39881	\$39881	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$53352	\$53352	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$32191	\$32191	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$27158	\$27158	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$42063	\$42063	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$26508	\$26508	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$43328	\$43328	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$35747	\$35747	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$33195	\$33195	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$118301	\$118301	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$35549	\$35549	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(138)HES	Access management	Access management - other	1	Not in current data	\$42153	\$42153	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(146)HES	Access management	Access management - other	1	Not in current data	\$1226989	\$1226989	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(954)HES	Access management	Access management - other	1	Not in current data	\$719261	\$1222395	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Access management	Access management - other	1	Not in current data	\$150500	\$150500	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Access management	Access management - other	1	Not in current data	\$97159	\$97159	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Access management	Access management - other	1	Not in current data	\$150559	\$150559	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(173)HES	Access management	Access management - other	1	Not in current data	\$1267486	\$1267486	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$282440	\$282440	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$343442	\$343442	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$195610	\$195610	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$314270	\$314270	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$166271	\$166271	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(180)HES	Access management	Access management - other	1	Not in current data	\$338646	\$391964	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$260715	\$260715	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$258058	\$258058	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$370064	\$370064	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$231625	\$231625	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$129854	\$129854	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(580)HES	Access management	Access management - other	1	Not in current data	\$229683	\$229683	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$275988	\$275988	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$249599	\$249599	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$197788	\$197788	HSIP (23 U.S.C. 148)	Multiple/Varies	Local Road or Street	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$301862	\$301862	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$238345	\$238345	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(722)HES	Access management	Access management - other	1	Not in current data	\$304422	\$304422	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(872)HES	Access management	Access management - other	1	Not in current data	\$1582865	\$1582865	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(485)HES	Access management	Access management - other	1	Not in current data	\$325628	\$397244	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(485)HES	Access management	Access management - other	1	Not in current data	\$50631	\$61652	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(490)HES	Access management	Access management - other	1	Not in current data	\$1018597	\$1837416	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(094)HES	Access management	Access management - other	1	Not in current data	\$2659187	\$2659187	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(092)HES	Access management	Access management - other	1	Not in current data	\$2472401	\$2472401	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(675)HES	Access management	Access management - other	1	Not in current data	\$1046859	\$1046859	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(830)HES	Access management	Access management - other	1	Not in current data	\$670807	\$670807	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(191)HES	Access management	Access management - other	1	Not in current data	\$499675	\$529754	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(942)HES	Access management	Access management - other	1	Not in current data	\$447655	\$447655	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(454)HES	Access management	Access management - other	1	Not in current data	\$261736	\$261736	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 1902(168)HES	Access management	Access management - other	1	Not in current data	\$448295	\$448295	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(509)HES	Roadside	Roadside - other	1	Not in current data	\$533340	\$593602	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(777)HES	Roadside	Roadside - other	1	Not in current data	\$277719	\$277719	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(145)HES	Roadside	Roadside - other	1	Not in current data	\$577651	\$577651	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(192)HES	Roadside	Roadside - other	1	Not in current data	\$143169	\$235574	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(192)HES	Roadside	Roadside - other	1	Not in current data	\$60739	\$165192	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(192)HES	Roadside	Roadside - other	1	Not in current data	\$56118	\$338072	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(439)HES	Roadside	Roadside - other	1	Not in current data	\$158907	\$158907	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(439)HES	Roadside	Roadside - other	1	Not in current data	\$146634	\$146634	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(439)HES	Roadside	Roadside - other	1	Not in current data	\$267516	\$267516	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(439)HES	Roadside	Roadside - other	1	Not in current data	\$497426	\$497426	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(439)HES	Roadside	Roadside - other	1	Not in current data	\$179387	\$179387	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(621)HES	Roadside	Roadside - other	1	Not in current data	\$1310000	\$1310000	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(620)HES	Roadside	Roadside - other	1	Not in current data	\$264498	\$264498	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(136)HES	Roadside	Roadside - other	1	Not in current data	\$390743	\$390743	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(137)HES	Roadside	Roadside - other	1	Not in current data	\$3887917	\$3887917	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(210)HES	Roadside	Roadside - other	1	Not in current data	\$5650620	\$5650620	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(138)HES	Roadside	Roadside - other	1	Not in current data	\$2181871	\$2181871	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(129)HES	Roadside	Roadside - other	1	Not in current data	\$882212	\$882212	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(782)HES	Roadside	Roadside - other	1	Not in current data	\$1074620	\$1074620	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(501)HES	Roadside	Roadside - other	1	Not in current data	\$228837	\$245017	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(070)HES	Roadside	Roadside - other	1	Not in current data	\$758737	\$758737	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(779)HES	Roadside	Roadside - other	1	Not in current data	\$278418	\$278418	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(765)HES	Roadside	Roadside - other	1	Not in current data	\$279999	\$279999	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(763)HES	Roadside	Roadside - other	1	Not in current data	\$528405	\$528405	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(763)HES	Roadside	Roadside - other	1	Not in current data	\$343557	\$343557	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(764)HES	Roadside	Roadside - other	1	Not in current data	\$648134	\$648134	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(764)HES	Roadside	Roadside - other	1	Not in current data	\$87399	\$87399	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(762)HES	Roadside	Roadside - other	1	Not in current data	\$286089	\$286089	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(073)HES	Roadside	Roadside - other	1	Not in current data	\$256041	\$256041	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(953)HES	Roadside	Roadside - other	1	Not in current data	\$1492223	\$1492223	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(951)HES	Roadside	Roadside - other	1	Not in current data	\$807796	\$807796	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(951)HES	Roadside	Roadside - other	1	Not in current data	\$1006627	\$1006627	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(951)HES	Roadside	Roadside - other	1	Not in current data	\$2277381	\$2277381	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(106)HES	Roadside	Roadside - other	1	Not in current data	\$1467639	\$1467639	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(198)HES	Roadside	Roadside - other	1	Not in current data	\$643261	\$643261	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(272)HES	Roadside	Roadside - other	1	Not in current data	\$782736	\$782736	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(272)HES	Roadside	Roadside - other	1	Not in current data	\$605775	\$605775	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(106)HES	Roadside	Roadside - other	1	Not in current data	\$1505590	\$1505590	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(031)HES	Roadside	Roadside - other	1	Not in current data	\$1999216	\$1999216	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(447)HES	Roadside	Roadside - other	1	Not in current data	\$559637	\$871810	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(672)HES	Roadside	Roadside - other	1	Not in current data	\$1101554	\$1101554	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(672)HES	Roadside	Roadside - other	1	Not in current data	\$405799	\$405799	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(774)HES	Roadside	Roadside - other	1	Not in current data	\$701474	\$701474	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(191)HES	Roadside	Roadside - other	1	Not in current data	\$167768	\$167768	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(668)HES	Roadside	Roadside - other	1	Not in current data	\$831198	\$831198	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$176551	\$176551	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$260094	\$260094	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$620843	\$620843	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$320967	\$320967	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$945237	\$945237	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(132)HES	Roadside	Roadside - other	1	Not in current data	\$454652	\$454652	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(867)HES	Roadside	Roadside - other	1	Not in current data	\$1548158	\$1548158	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(867)HES	Roadside	Roadside - other	1	Not in current data	\$1548158	\$1548158	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(118)HES	Roadside	Roadside - other	1	Not in current data	\$218602	\$218602	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(118)HES	Roadside	Roadside - other	1	Not in current data	\$281770	\$281770	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(118)HES	Roadside	Roadside - other	1	Not in current data	\$1203222	\$1203222	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(118)HES	Roadside	Roadside - other	1	Not in current data	\$563164	\$563164	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(881)HES	Roadside	Roadside - other	1	Not in current data	\$264588	\$264588	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(883)HES	Roadside	Roadside - other	1	Not in current data	\$393972	\$393972	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(883)HES	Roadside	Roadside - other	1	Not in current data	\$703619	\$703619	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(883)HES	Roadside	Roadside - other	1	Not in current data	\$383400	\$383400	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2019(495)HES	Roadside	Roadside - other	1	Not in current data	\$499848	\$499848	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(053)HES	Roadside	Roadside - other	1	Not in current data	\$3456090	\$3456090	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(830)HES	Roadside	Roadside - other	1	Not in current data	\$1843460	\$1843460	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(147)HES	Roadside	Roadside - other	1	Not in current data	\$16022	\$26316	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(147)HES	Roadside	Roadside - other	1	Not in current data	\$906460	\$906460	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(148)HES	Roadside	Roadside - other	1	Not in current data	\$1740801	\$1740801	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$68954	\$68954	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$325396	\$325396	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$236418	\$236418	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$57052	\$57052	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$62470	\$62470	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$659870	\$659870	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$136188	\$136188	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$143068	\$143068	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$39594	\$39594	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$135075	\$135075	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$278289	\$278289	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$796451	\$796451	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$329612	\$329612	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$76202	\$76202	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(155)HES	Roadside	Roadside - other	1	Not in current data	\$1607417	\$1607417	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$156863	\$156863	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$510440	\$584304	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$1249034	\$1249034	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$507742	\$507742	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$224575	\$224575	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$289661	\$289661	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$238309	\$238309	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$626040	\$626040	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(906)HES	Roadside	Roadside - other	1	Not in current data	\$357522	\$357522	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(062)HES	Roadside	Roadside - other	1	Not in current data	\$1595703	\$1595703	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(062)HES	Roadside	Roadside - other	1	Not in current data	\$1595703	\$1595703	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadside	Roadside - other	1	Not in current data	\$229925	\$229925	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(329)HES	Roadside	Roadside - other	1	Not in current data	\$535318	\$535318	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(329)HES	Roadside	Roadside - other	1	Not in current data	\$1870636	\$1870636	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(329)HES	Roadside	Roadside - other	1	Not in current data	\$1182502	\$1182502	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(329)HES	Roadside	Roadside - other	1	Not in current data	\$774780	\$774780	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(329)HES	Roadside	Roadside - other	1	Not in current data	\$173985	\$173985	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(560)HES	Roadside	Roadside - other	1	Not in current data	\$2544980	\$2544980	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(708)HES	Roadside	Roadside - other	1	Not in current data	\$1515311	\$1515311	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(708)HES	Roadside	Roadside - other	1	Not in current data	\$1247155	\$1247155	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(708)HES	Roadside	Roadside - other	1	Not in current data	\$62148	\$62148	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(708)HES	Roadside	Roadside - other	1	Not in current data	\$1065316	\$1065316	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(142)HES	Roadside	Roadside - other	1	Not in current data	\$833358	\$833358	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(193)HES	Roadside	Roadside - other	1	Not in current data	\$777778	\$777778	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(194)HES	Roadside	Roadside - other	1	Not in current data	\$415605	\$415605	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(192)HES	Roadside	Roadside - other	1	Not in current data	\$1420616	\$1420616	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(056)HES	Roadside	Roadside - other	1	Not in current data	\$850562	\$850562	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(056)HES	Roadside	Roadside - other	1	Not in current data	\$982985	\$982985	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(399)HES	Roadside	Roadside - other	1	Not in current data	\$213961	\$213961	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(188)HES	Roadside	Roadside - other	1	Not in current data	\$1652981	\$1652981	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(187)HES	Roadside	Roadside - other	1	Not in current data	\$294193	\$294193	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(186)HES	Roadside	Roadside - other	1	Not in current data	\$903782	\$903782	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(189)HES	Roadside	Roadside - other	1	Not in current data	\$416104	\$416104	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(189)HES	Roadside	Roadside - other	1	Not in current data	\$457200	\$457200	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(189)HES	Roadside	Roadside - other	1	Not in current data	\$82070	\$82070	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(189)HES	Roadside	Roadside - other	1	Not in current data	\$133184	\$133184	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(189)HES	Roadside	Roadside - other	1	Not in current data	\$826775	\$826775	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(833)HES	Roadside	Roadside - other	1	Not in current data	\$159018	\$159018	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(981)HES	Roadside	Roadside - other	1	Not in current data	\$170478	\$170478	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(086)HES	Roadside	Roadside - other	1	Not in current data	\$459467	\$459467	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(076)HES	Roadside	Roadside - other	1	Not in current data	\$838547	\$838547	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(075)HES	Roadside	Roadside - other	1	Not in current data	\$1754989	\$1754989	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(076)HES	Roadside	Roadside - other	1	Not in current data	\$355387	\$355387	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(086)HES	Roadside	Roadside - other	1	Not in current data	\$128670	\$131050	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 1902(168)HES	Roadside	Roadside - other	1	Not in current data	\$527561	\$527561	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 1902(168)HES	Roadside	Roadside - other	1	Not in current data	\$1138794	\$1138794	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 1902(164)HES	Roadside	Roadside - other	1	Not in current data	\$496857	\$496857	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(116)HES	Roadside	Roadside - other	1	Not in current data	\$615655	\$632455	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(116)HES	Roadside	Roadside - other	1	Not in current data	\$307589	\$651810	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(630)HES	Roadside	Roadside - other	1	Not in current data	\$17584	\$17584	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(630)HES	Roadside	Roadside - other	1	Not in current data	\$342765	\$342765	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(630)HES	Roadside	Roadside - other	1	Not in current data	\$322418	\$322418	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(630)HES	Roadside	Roadside - other	1	Not in current data	\$211737	\$211737	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(850)HES	Roadside	Roadside - other	1	Not in current data	\$291016	\$291016	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$109663	\$109663	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$927491	\$927491	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$71457	\$71457	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(850)HES	Roadside	Roadside - other	1	Not in current data	\$71121	\$71121	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(850)HES	Roadside	Roadside - other	1	Not in current data	\$707838	\$707838	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$90183	\$90183	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$160678	\$160678	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(849)HES	Roadside	Roadside - other	1	Not in current data	\$54793	\$54793	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(916)HES	Roadside	Roadside - other	1	Not in current data	\$162787	\$162787	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(916)HES	Roadside	Roadside - other	1	Not in current data	\$929366	\$929366	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(739)HES	Roadway	Roadway - other	1	Not in current data	\$551788	\$799569	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(144)HES	Roadway	Roadway - other	1	Not in current data	\$4791327	\$4791327	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(286)HES	Roadway	Roadway - other	1	Not in current data	\$55459	\$55459	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$63607	\$63607	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$54387	\$54387	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$208275	\$208275	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$153286	\$153286	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$67484	\$67484	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$67598	\$67598	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$39266	\$39266	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$76420	\$76420	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$171856	\$171856	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$53750	\$53750	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$20344	\$20344	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(365)HES	Roadway	Roadway - other	1	Not in current data	\$85941	\$85941	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$80999	\$80999	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$142678	\$142678	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$36177	\$36177	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$96940	\$96940	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$53844	\$53844	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway	Roadway - other	1	Not in current data	\$74083	\$74083	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$12920	\$12920	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$5210	\$5210	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$11340	\$11340	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(498)HES	Roadway	Roadway - other	1	Not in current data	\$109292	\$109292	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$2580	\$2580	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$860	\$860	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$4300	\$4300	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$7390	\$7390	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$25770	\$25770	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$1490	\$1490	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$8220	\$8220	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$12600	\$12600	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$8330	\$8330	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$90660	\$90660	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$7790	\$7790	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$13200	\$13200	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$9440	\$9440	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$27560	\$27560	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$7710	\$7710	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$6580	\$6580	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$11090	\$11090	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$1480	\$1480	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$20650	\$20650	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$27780	\$27780	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$11180	\$11180	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$24090	\$24090	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$7280	\$7280	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$4410	\$4410	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$80	\$80	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$12370	\$12370	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$19630	\$19630	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$1880	\$1880	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(786)HES	Roadway	Roadway - other	1	Not in current data	\$1720	\$1720	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(498)HES	Roadway	Roadway - other	1	Not in current data	\$116377	\$116377	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$65281	\$65281	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$348275	\$348275	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$108875	\$108875	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$1063360	\$1063360	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$155886	\$155886	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$160974	\$160974	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$154879	\$154879	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$100281	\$100281	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(042)HES	Roadway	Roadway - other	1	Not in current data	\$259602	\$259602	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(755)HES	Roadway	Roadway - other	1	Not in current data	\$1647521	\$1647521	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(758)HES	Roadway	Roadway - other	1	Not in current data	\$35042	\$35042	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(758)HES	Roadway	Roadway - other	1	Not in current data	\$74313	\$74313	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(758)HES	Roadway	Roadway - other	1	Not in current data	\$36762	\$36762	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(758)HES	Roadway	Roadway - other	1	Not in current data	\$47417	\$47417	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(758)HES	Roadway	Roadway - other	1	Not in current data	\$35652	\$35652	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(977)HES	Roadway	Roadway - other	1	Not in current data	\$4041364	\$4041364	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(929)HES	Roadway	Roadway - other	1	Not in current data	\$3837576	\$3837576	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(928)HES	Roadway	Roadway - other	1	Not in current data	\$3785506	\$3785506	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(067)HES	Roadway	Roadway - other	1	Not in current data	\$7305240	\$7305240	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(041)HES	Roadway	Roadway - other	1	Not in current data	\$2821078	\$2961403	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(128)HES	Roadway	Roadway - other	1	Not in current data	\$4562496	\$4562496	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(784)HES	Roadway	Roadway - other	1	Not in current data	\$697979	\$697979	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(780)HES	Roadway	Roadway - other	1	Not in current data	\$204852	\$223223	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 1802(599)HES	Roadway	Roadway - other	1	Not in current data	\$206938	\$206938	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway	Roadway - other	1	Not in current data	\$141854	\$141854	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway	Roadway - other	1	Not in current data	\$9028	\$9028	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(040)HES	Roadway	Roadway - other	1	Not in current data	\$824661	\$824661	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(040)HES	Roadway	Roadway - other	1	Not in current data	\$657234	\$1150495	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(448)HES	Roadway	Roadway - other	1	Not in current data	\$1209672	\$1364407	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(901)HES	Roadway	Roadway - other	1	Not in current data	\$819271	\$819271	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(901)HES	Roadway	Roadway - other	1	Not in current data	\$2027175	\$2027175	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(013)HES	Roadway	Roadway - other	1	Not in current data	\$530616	\$530616	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Roadway	Roadway - other	1	Not in current data	\$83926	\$83926	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Roadway	Roadway - other	1	Not in current data	\$109064	\$109064	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(013)HES	Roadway	Roadway - other	1	Not in current data	\$182696	\$182696	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(658)HES	Roadway	Roadway - other	1	Not in current data	\$566610	\$566610	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(723)HES	Roadway	Roadway - other	1	Not in current data	\$2541675	\$2541675	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(804)HES	Roadway	Roadway - other	1	Not in current data	\$214820	\$214820	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(804)HES	Roadway	Roadway - other	1	Not in current data	\$2207129	\$2207129	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(820)HES	Roadway	Roadway - other	1	Not in current data	\$887481	\$887481	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(487)HES	Roadway	Roadway - other	1	Not in current data	\$1994656	\$1994656	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(036)HES	Roadway	Roadway - other	1	Not in current data	\$1033623	\$1033623	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(491)HES	Roadway	Roadway - other	1	Not in current data	\$4590	\$4590	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(491)HES	Roadway	Roadway - other	1	Not in current data	\$36644	\$36644	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(491)HES	Roadway	Roadway - other	1	Not in current data	\$32794	\$32794	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(491)HES	Roadway	Roadway - other	1	Not in current data	\$56630	\$56630	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(093)HES	Roadway	Roadway - other	1	Not in current data	\$4184593	\$6411287	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(507)HES	Roadway	Roadway - other	1	Not in current data	\$29155	\$29155	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(507)HES	Roadway	Roadway - other	1	Not in current data	\$65155	\$65155	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(598)HES	Roadway	Roadway - other	1	Not in current data	\$37640	\$37640	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(598)HES	Roadway	Roadway - other	1	Not in current data	\$21990	\$21990	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(598)HES	Roadway	Roadway - other	1	Not in current data	\$41390	\$41390	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(696)HES	Roadway	Roadway - other	1	Not in current data	\$48725	\$48725	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(866)HES	Roadway	Roadway - other	1	Not in current data	\$62665	\$62665	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Interstate	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(866)HES	Roadway	Roadway - other	1	Not in current data	\$55155	\$55155	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(140)HES	Roadway	Roadway - other	1	Not in current data	\$55535	\$55535	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$12820	\$12820	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$130659	\$130659	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$48689	\$48689	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$110023	\$110023	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$40580	\$40580	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$42105	\$42105	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$36986	\$36986	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$33114	\$33114	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$71211	\$71211	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$32211	\$32211	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$82772	\$82772	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$133165	\$133165	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(140)HES	Roadway	Roadway - other	1	Not in current data	\$64101	\$64101	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(140)HES	Roadway	Roadway - other	1	Not in current data	\$93252	\$93252	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$14813	\$14813	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$28912	\$28912	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$54852	\$54852	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$17978	\$17978	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$75982	\$75982	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$14877	\$14877	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$59577	\$59577	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$37089	\$37089	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$121358	\$121358	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$53882	\$53882	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$103953	\$103953	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$55894	\$55894	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$153897	\$153897	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$132816	\$132816	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$60620	\$60620	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$17291	\$17291	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$25302	\$25302	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$34592	\$34592	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway	Roadway - other	1	Not in current data	\$30617	\$30617	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(054)HES	Roadway	Roadway - other	1	Not in current data	\$6199551	\$6199551	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(006)HES	Roadway	Roadway - other	1	Not in current data	\$53500	\$53500	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(188)HES	Roadway	Roadway - other	1	Not in current data	\$32650	\$32650	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(188)HES	Roadway	Roadway - other	1	Not in current data	\$43450	\$43450	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(188)HES	Roadway	Roadway - other	1	Not in current data	\$28900	\$28900	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(188)HES	Roadway	Roadway - other	1	Not in current data	\$28900	\$28900	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(829)HES	Roadway	Roadway - other	1	Not in current data	\$12945	\$12945	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(836)HES	Roadway	Roadway - other	1	Not in current data	\$629501	\$846669	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(041)HES	Roadway	Roadway - other	1	Not in current data	\$280929	\$280929	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$99064	\$99064	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$139901	\$139901	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$188550	\$188550	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$295221	\$295221	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$204058	\$204058	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

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STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$163094	\$163094	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$242700	\$242700	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$113485	\$113485	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$99665	\$99665	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$333839	\$333839	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(851)HES	Roadway	Roadway - other	1	Not in current data	\$279320	\$279320	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(156)HES	Roadway	Roadway - other	1	Not in current data	\$96340	\$96340	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(156)HES	Roadway	Roadway - other	1	Not in current data	\$185545	\$185545	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$65191	\$65191	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$280773	\$280773	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$73708	\$73708	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$110877	\$110877	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$267202	\$267202	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$111884	\$111884	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$842330	\$842330	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$555172	\$555172	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$243027	\$243027	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$69604	\$69604	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(956)HES	Roadway	Roadway - other	1	Not in current data	\$229045	\$229045	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$165287	\$165287	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(958)HES	Roadway	Roadway - other	1	Not in current data	\$78107	\$78107	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(617)HESG	Roadway	Roadway - other	1	Not in current data	\$5515687	\$5515687	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(856)HES	Roadway	Roadway - other	1	Not in current data	\$3457804	\$3457804	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(877)HES	Roadway	Roadway - other	1	Not in current data	\$63100	\$63100	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(960)HES	Roadway	Roadway - other	1	Not in current data	\$1730130	\$1730130	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(057)HES	Roadway	Roadway - other	1	Not in current data	\$37458	\$37458	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(166)HES	Roadway	Roadway - other	1	Not in current data	\$113894	\$113894	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(191)HES	Roadway	Roadway - other	1	Not in current data	\$226650	\$226650	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(191)HES	Roadway	Roadway - other	1	Not in current data	\$201515	\$455271	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(191)HES	Roadway	Roadway - other	1	Not in current data	\$179125	\$302571	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(982)HES	Roadway	Roadway - other	1	Not in current data	\$26106	\$26106	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(038)HES	Roadway	Roadway - other	1	Not in current data	\$637258	\$637258	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(077)HES	Roadway	Roadway - other	1	Not in current data	\$613092	\$613092	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(077)HES	Roadway	Roadway - other	1	Not in current data	\$936210	\$936210	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(077)HES	Roadway	Roadway - other	1	Not in current data	\$571713	\$571713	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(075)HES	Roadway	Roadway - other	1	Not in current data	\$277545	\$277545	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2B20(075)HES	Roadway	Roadway - other	1	Not in current data	\$266693	\$266693	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(072)HES	Roadway	Roadway - other	1	Not in current data	\$281867	\$281867	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(563)HES	Roadway	Roadway - other	1	Not in current data	\$108450	\$108450	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(563)HES	Roadway	Roadway - other	1	Not in current data	\$42400	\$42400	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(563)HES	Roadway	Roadway - other	1	Not in current data	\$22600	\$22600	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(365)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$14790	\$14790	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$109140	\$109140	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(366)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$152689	\$152689	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(978)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$170539	\$170539	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(308)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$204778	\$204778	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(028)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$161836	\$161836	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2B20(028)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$87006	\$87006	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$47614	\$47614	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$104302	\$104302	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$127163	\$127163	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$155993	\$155993	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$126170	\$126170	HSIP (23 U.S.C. 148)	Multiple/Varies	Multiple/Varies	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(530)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$122025	\$122025	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(499)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$73011	\$145143	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(816)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$267714	\$267714	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other Freeways & Expressways	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(379)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$18415	\$18415	HSIP (23 U.S.C. 148)	Multiple/Varies	Principal Arterial- Other	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(379)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$179442	\$179442	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(379)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$127325	\$127325	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(379)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$76809	\$76809	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$32303	\$32303	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$68361	\$68361	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$44832	\$44832	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$51528	\$51528	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$36672	\$36672	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0

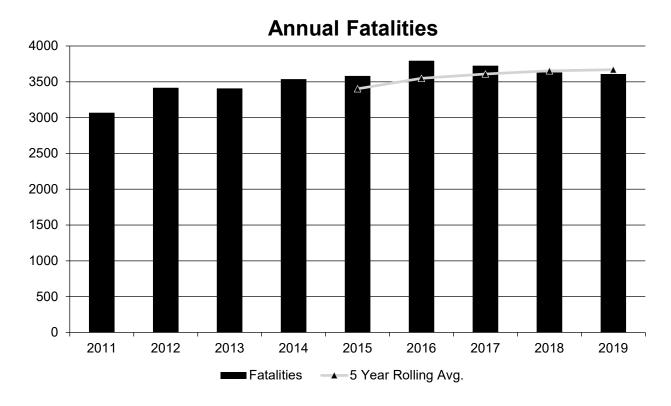
PROJECT NAME	IMPROVEMENT CATEGORY	SUBCATEGORY	OUTPUTS	OUTPUT TYPE	HSIP PROJECT COST(\$)	TOTAL PROJECT COST(\$)	FUNDING CATEGORY	LAND USE/AREA TYPE	FUNCTIONAL CLASSIFICATION	AADT	SPEED	OWNERSHIP	METHOD FOR SITE SELECTION	SHSP EMPHASIS AREA	SHSP STRATEGY
STP 2020(032)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$50994	\$50994	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$71695	\$71695	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$156062	\$156062	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$41704	\$41704	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$77542	\$77542	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$76406	\$76406	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$63144	\$63144	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$138477	\$138477	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$116991	\$116991	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$54434	\$54434	HSIP (23 U.S.C. 148)	Multiple/Varies	Major Collector	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$128903	\$128903	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0
STP 2020(483)HES	Roadway delineation	Roadway delineation - other	1	Not in current data	\$99102	\$99102	HSIP (23 U.S.C. 148)	Multiple/Varies	Minor Arterial	0	0	Not Tracked	Not tracked	Roadway Departure	0

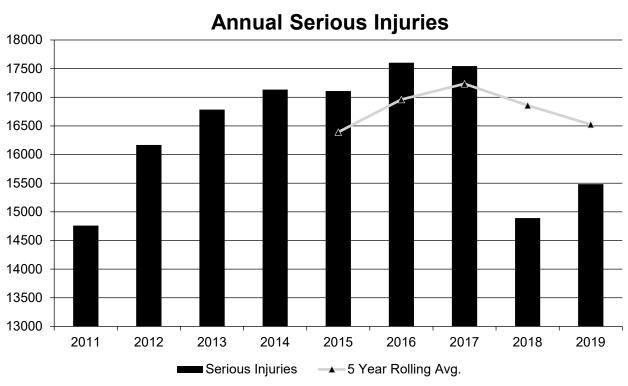
## **Safety Performance**

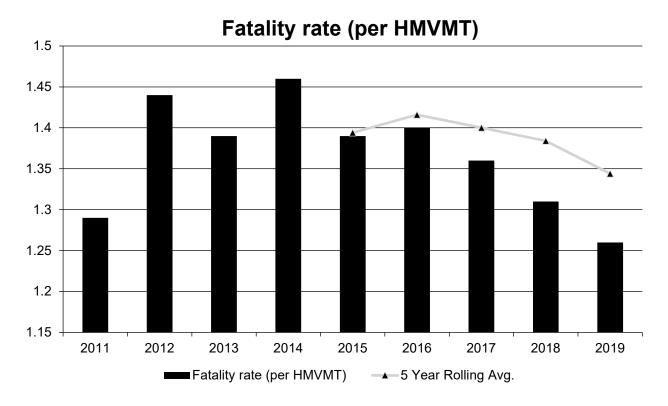
## General Highway Safety Trends

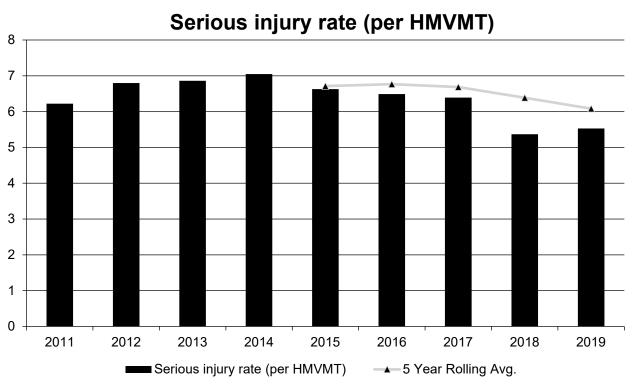
# Present data showing the general highway safety trends in the State for the past five years.

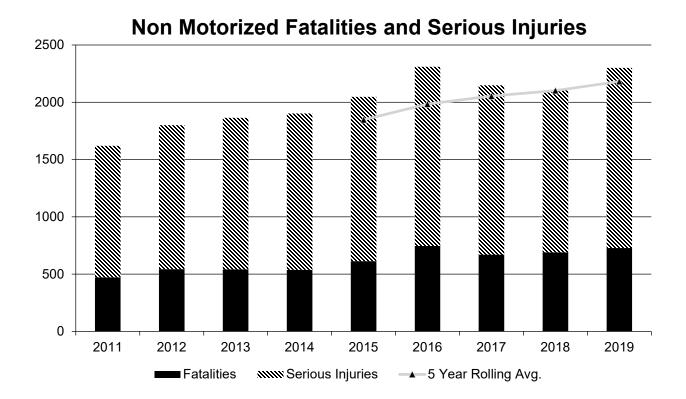
PERFORMANCE MEASURES	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fatalities	3,068	3,417	3,407	3,538	3,582	3,794	3,726	3,631	3,610
Serious Injuries	14,761	16,168	16,785	17,134	17,110	17,602	17,546	14,892	15,483
Fatality rate (per HMVMT)	1.290	1.440	1.390	1.460	1.390	1.400	1.360	1.310	1.260
Serious injury rate (per HMVMT)	6.220	6.800	6.860	7.050	6.630	6.490	6.390	5.370	5.530
Number non- motorized fatalities	472	544	542	538	613	746	670	690	728
Number of non- motorized serious injuries	1,148	1,257	1,323	1,364	1,435	1,564	1,478	1,414	1,572











### Describe fatality data source.

State Motor Vehicle Crash Database

# To the maximum extent possible, present this data by functional classification and ownership.

Year 2019

Functional Classification	Number of Fatalities (5-yr avg)	Number of Serious Injuries (5-yr avg)	Fatality Rate (per HMVMT) (5-yr avg)	Serious Injury Rate (per HMVMT) (5-yr avg)
Rural Principal Arterial (RPA) - Interstate	200	551	1.09	3
Rural Principal Arterial (RPA) - Other Freeways and Expressways				
Rural Principal Arterial (RPA) - Other	458	1,292	1.95	5.52
Rural Minor Arterial	321	838	2.7	7.07
Rural Minor Collector	34	130	1.82	7.04
Rural Major Collector	334	1,073	2.66	8.54

Functional Classification	Number of Fatalities (5-yr avg)	Number of Serious Injuries (5-yr avg)	Fatality Rate (per HMVMT) (5-yr avg)	Serious Injury Rate (per HMVMT) (5-yr avg)
Rural Local Road or Street	288	1,580	6.18	33.91
Urban Principal Arterial (UPA) - Interstate	460	1,775	0.91	3.5
Urban Principal Arterial (UPA) - Other Freeways and Expressways	244	982	0.74	2.96
Urban Principal Arterial (UPA) - Other	510	2,398	1.18	5.55
Urban Minor Arterial	144	674	0.44	2.08
Urban Minor Collector	66	284	0.23	1.01
Urban Major Collector				
Urban Local Road or Street	585	4,420	4.84	36.67

#### Year 2019

Roadways	Number of Fatalities (5-yr avg)	Number of Serious Injuries (5-yr avg)	Fatality Rate (per HMVMT) (5-yr avg)	Serious Injury Rate (per HMVMT) (5-yr avg)	
State Highway Agency	2,795.6	10,880	1.42	5.52	
County Highway Agency	239.8	1,130.4	1.61	7.59	
Town or Township Highway Agency					
City or Municipal Highway Agency	619.2	4,469.2	1.18	8.52	
State Park, Forest, or Reservation Agency					
Local Park, Forest or Reservation Agency					
Other State Agency	1.6	14.4	0.54	4.56	
Other Local Agency					
Private (Other than Railroad)					
Railroad					
State Toll Authority	17.6	133.8	0.21	1.62	
Local Toll Authority					
Other Public Instrumentality (e.g. Airport, School, University)					
Indian Tribe Nation					

## Safety Performance Targets

**Safety Performance Targets** 

Calendar Year 2021 Targets \*

Number of Fatalities: 3687.0

### Describe the basis for established target, including how it supports SHSP goals.

As part of our continuous efforts to increase system safety, on May 30th, 2019, the Texas Transportation Commission adopted the Road to Zero initiative, with a stated goal of zero fatalities on Texas roads by the year

2050. As a result, we have established trendline targets for fatal crashes to reach that goal; however, the CFR states that the reported targets must be consistent with the targets established by the SHSP. TxDOT received FHWA approval to report different targets.TxDOT has begun to update our SHSP for 2022-2027 and the new SHSP's targets are expected to reflect the Road to Zero efforts. This update will be a two-year process incorporating input from stakeholders at all levels – national, state, and local law enforcement, EMS, engineers, and driver education experts, state and local officials, and the general public. TxDOT expects to complete the 2022-2027 SHSP by July 2022, which will restore the consistency between the SHSP and the HSIP Annual Report content for the CY2023 target setting cycle. The adoption of the RTZ targets will also be reflected in our state's HSP reporting and affects only number of fatalities and fatality rate.

#### Number of Serious Injuries:17151.0

#### Describe the basis for established target, including how it supports SHSP goals.

The SHSP used a data-driven, multi-year collaborative process to establish safety targets. TxDOT compared the linear trend analysis of different data sets including three to five years of raw data as well as the moving averages for those data sets. The "R" Values are contained on the charts in the SHSP within each problem identification. TxDOT established its 2021 performance targets based on data projections using the 2017-2022 SHSP which included 2011-2015 FARS data or 2012-2016 CRIS data, and these targets are used in both the HSIP and HSP. Also included was discussion of other relevant factors including the availability of funds, the State's improved economic conditions, oil and gas industry-related population growth in the entire State, gas prices, increases in non-motorized modes of transportation, and expected increases in miles driven and speed. TxDOT used a comprehensive review of general trends statewide, and then drilled down to the county and local detail level to determine the best use of available resources. The consensus of the SHSP stakeholder and executive teams was to utilize a methodology of establishing targets that would result in a 2% reduction from the original trend line projection in 2022. The proposed reduction of 2% by 2022, which only applies to positive slope projection trends, would be achieved by reducing each intermediate year by the following reduction percentages: Year Reduction 2017 0.0% 2018 0.4% 2019 0.8% 2020 1.2% 2021 1.6% 2022 2.0% When the slope analysis projects a negative slope, the target mirrors the projection determined by the slope.

### Fatality Rate: 1.330

### Describe the basis for established target, including how it supports SHSP goals.

As part of our continuous efforts to increase system safety, on May 30th, 2019, the Texas Transportation Commission adopted the Road to Zero initiative, with a stated goal of zero fatalities on Texas roads by the year 2050. As a result, we have established trendline targets for fatal crashes to reach that goal; however, the CFR states that the reported targets must be consistent with the targets established by the SHSP. TxDOT received FHWA approval to report different targets.TxDOT has begun to update our SHSP for 2022-2027 and the new SHSP's targets are expected to reflect the Road to Zero efforts. This update will be a two-year process incorporating input from stakeholders at all levels – national, state, and local law enforcement, EMS, engineers, and driver education experts, state and local officials, and the general public. TxDOT expects to complete the 2022-2027 SHSP by July 2022, which will restore the consistency between the SHSP and the HSIP Annual Report content for the CY2023 target setting cycle. The adoption of the RTZ targets will also be reflected in our state's HSP reporting and affects only number of fatalities and fatality rate.

### Serious Injury Rate: 6.060

### Describe the basis for established target, including how it supports SHSP goals.

The SHSP used a data-driven, multi-year collaborative process to establish safety targets. TxDOT compared the linear trend analysis of different data sets including three to five years of raw data as well as the moving averages for those data sets. The "R" Values are contained on the charts in the SHSP within each problem identification. TxDOT established its 2021 performance targets based on data projections using the 2017-2022 SHSP which included 2011-2015 FARS data or 2012-2016 CRIS data, and these targets are used in both the

HSIP and HSP. Also included was discussion of other relevant factors including the availability of funds, the State's improved economic conditions, oil and gas industry-related population growth in the entire State, gas prices, increases in non-motorized modes of transportation, and expected increases in miles driven and speed. TxDOT used a comprehensive review of general trends statewide, and then drilled down to the county and local detail level to determine the best use of available resources. The consensus of the SHSP stakeholder and executive teams was to utilize a methodology of establishing targets that would result in a 2% reduction from the original trend line projection in 2022. The proposed reduction of 2% by 2022, which only applies to positive slope projection trends, would be achieved by reducing each intermediate year by the following reduction percentages: Year Reduction 2017 0.0% 2018 0.4% 2019 0.8% 2020 1.2% 2021 1.6% 2022 2.0% When the slope analysis projects a negative slope, the target mirrors the projection determined by the slope.

#### Total Number of Non-Motorized Fatalities and Serious Injuries:2316.4

### Describe the basis for established target, including how it supports SHSP goals.

The SHSP used a data-driven, multi-year collaborative process to establish safety targets. TxDOT compared the linear trend analysis of different data sets including three to five years of raw data as well as the moving averages for those data sets. The "R" Values are contained on the charts in the SHSP within each problem identification. TxDOT established its 2021 performance targets based on data projections using the 2017-2022 SHSP which included 2011-2015 FARS data or 2012-2016 CRIS data, and these targets are used in both the HSIP and HSP. Also included was discussion of other relevant factors including the availability of funds, the State's improved economic conditions, oil and gas industry-related population growth in the entire State, gas prices, increases in non-motorized modes of transportation, and expected increases in miles driven and speed. TxDOT used a comprehensive review of general trends statewide, and then drilled down to the county and local detail level to determine the best use of available resources. The consensus of the SHSP stakeholder and executive teams was to utilize a methodology of establishing targets that would result in a 2% reduction from the original trend line projection in 2022. The proposed reduction of 2% by 2022, which only applies to positive slope projection trends, would be achieved by reducing each intermediate year by the following reduction percentages: Year Reduction 2017 0.0% 2018 0.4% 2019 0.8% 2020 1.2% 2021 1.6% 2022 2.0% When the slope analysis projects a negative slope, the target mirrors the projection determined by the slope.

# Describe efforts to coordinate with other stakeholders (e.g. MPOs, SHSO) to establish safety performance targets.

In the Spring of 2020, TxDOT sent a letter to the Texas Association of Metropolitan Planning Organizations (TEMPO) to request comment on the revised 2021 fatality targets based on Road to Zero by 2050. Minimal comments were received. In addition to preparing, maintaining, and striving to reach goals of the Highway Safety Improvement Program, TxDOT also spearheads the creation of and updates to the Strategic Highway Safety Plan (SHSP) and the Highway Safety Plan (HSP). The SHSP process is coordinated with the help of Texas A&M University's Texas Transportation Institute (TTI), TxDOT, through TTI, stays in contact with partners and stakeholders to update the SHSP and work toward targets identified in the SHSP. When targets are set in the SHSP (especially the five Core Metrics: Fatalities, Fatality Rate, Serious Injuries, Serious Injuries Rate, And Non-Motorized Fatalities & Serious Injuries), the HSIP targets have historically been set using the same methodology to maintain consistency across the related plans. Going forward from the Commission's adoption of Road to Zero, HSIP targets may be set more aggressively. Despite their varied origin, these three coordinated plans strive to ensure a common vision and direction. Charts in the HSIP annual report containing data for the 5 Core Measures are coordinated with those contained in the SHSP. In addition, both the Behavioral Traffic Safety Section and the Traffic Engineering Section within the Traffic Safety Division collaborate extensively when producing the SHSP and the HSP. Meetings, exchange of ideas, coordination of projects, data analysis, and a constant flow of communication ensures that these projects work together toward common targets and objectives. The SHSP update process is guided by an Executive Committee (EC) and a Stakeholder Group (SG) representing a diverse assembly of road safety agencies, organizations, advocates, and experts. During the creation process, these teams determined priorities based on data and discussion, establishing seven Emphasis Area Teams to develop the content. The development process was supported by

the Management Team, which included representatives from TxDOT, FHWA, and a TTI support group. The EC consists of representatives of TxDOT, FHWA, the National Highway Traffic Safety Administration (NHTSA), metropolitan planning organizations (MPOs), cities that have adopted Vision Zero, state and local law enforcement agencies, transit agencies, trucking and railroad agencies and organizations, the Texas Department of Motor Vehicles, the Texas Department of Public Safety, county transportation officials, bicycle and pedestrian advocates, the Texas Department of State Health Services, the judiciary, and the Texas Alcoholic Beverage Commission.

### Does the State want to report additional optional targets?

No

On May 30th, 2019, the Texas Transportation Commission adopted a formal goal to achieve zero deaths on our roadways by 2050 with a midway goal to cut fatalities in half by 2035.

Describe progress toward meeting the State's 2019 Safety Performance Targets (based on data available at the time of reporting). For each target, include a discussion of any reasons for differences in the actual outcomes and targets.

PERFORMANCE MEASURES	TARGETS	ACTUALS		
Number of Fatalities	3791.0	3668.6		
Number of Serious Injuries	17751.0	16526.6		
Fatality Rate	1.414	1.344		
Serious Injury Rate	6.550	6.082		
Non-Motorized Fatalities and Serious Injuries	2237.6	2182.0		

Based on the data available through CRIS, ARF, and FARS, it appears that we are likely to have met our 2019 goals in each of the Safety Performance Targets. As discussed, the 2019 targets were set during the development of the current SHSP. We have set more aggressive fatality and fatality rate reduction targets for 2020 and beyond, in response to the Texas Transportation Commission's adoption of the goal of reaching zero fatalities on Texas roads by the year 2050.

### Applicability of Special Rules

Does the HRRR special rule apply to the State for this reporting period?

Provide the number of older driver and pedestrian fatalities and serious injuries 65 years of age and older for the past seven years.

PERFORMANCE MEASURES	2013	2014	2015	2016	2017	2018	2019
Number of Older Driver and Pedestrian Fatalities	335	358	354	394	390	456	445

PERFORMANCE MEASURES	2013	2014	2015	2016	2017	2018	2019
Number of Older Driver and Pedestrian Serious Injuries	998	1,047	1,097	1,092	1,152	984	1,067

### **Evaluation**

### **Program Effectiveness**

#### How does the State measure effectiveness of the HSIP?

• Change in fatalities and serious injuries

# Based on the measures of effectiveness selected previously, describe the results of the State's program level evaluations.

Based on the measure of effectiveness selected previously, "Change in fatalities and suspected serious injuries," TxDOT's efforts over the last decade are making a significant difference in saving the lives of Texans and visitors to our great State.

# What other indicators of success does the State use to demonstrate effectiveness and success of the Highway Safety Improvement Program?

- # miles improved by HSIP
- · Increased awareness of safety and data-driven process
- More systemic programs

TxDOT has reached out to FHWA for additional training to district staff to bring awareness of systemic safety countermeasures. Each district has begun the process of developing 4 year district safety plans addressing crash trends, focus areas, and future project locations or project lists. The future HSIP program changes will support continued success in the HSIP program.

### Effectiveness of Groupings or Similar Types of Improvements

Present and describe trends in SHSP emphasis area performance measures.

# Project Effectiveness

Provide the following information for previously implemented projects that the State evaluated this reporting period.

## **Compliance Assessment**

What date was the State's current SHSP approved by the Governor or designated State representative? 07/26/2017

What are the years being covered by the current SHSP?

From: 2017 To: 2022

When does the State anticipate completing it's next SHSP update?

2022

Provide the current status (percent complete) of MIRE fundamental data elements collection efforts using the table below.

\*Based on Functional Classification (MIRE 1.0 Element Number) [MIRE 2.0 Element Number]

ROAD TYPE	*MIRE NAME (MIRE NO.)			NON LOCAL PAVED ROADS - INTERSECTION		NON LOCAL PAVED ROADS - RAMPS		LOCAL PAVED ROADS		UNPAVED ROADS	
	NO.)	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE
ROADWAY SEGMENT	Segment Identifier (12) [12]										
	Route Number (8) [8]	100	100								
	Route/Street Name (9) [9]	100	100								
	Federal Aid/Route Type (21) [21]	100	100								
	Rural/Urban Designation (20) [20]	100	100					100	100		
	Surface Type (23) [24]	100	100					100			
	Begin Point Segment Descriptor (10) [10]										
	End Point Segment Descriptor (11) [11]										
	Segment Length (13) [13]										
	Direction of Inventory (18) [18]	100	100								
	Functional Class (19) [19]	100	100					100	100	100	100

ROAD TYPE		NON LOCAL PAVED ROADS - SEGMENT		NON LOCAL PAVED ROADS - INTERSECTION		NON LOCAL PAVED ROADS - RAMPS		LOCAL PAVED ROADS		UNPAVED ROADS	
	NO.)	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE
	Median Type (54) [55]	100	100								
	Access Control (22) [23]	100	100								
	One/Two Way Operations (91) [93]	100	100								
	Number of Through Lanes (31) [32]	100	100					100	100		
	Average Annual Daily Traffic (79) [81]	100	100					100	1		
	AADT Year (80) [82]	100	100								
	Type of Governmental Ownership (4) [4]	100	100					100	100	100	100
INTERSECTION	Unique Junction Identifier (120) [110]										
	Location Identifier for Road 1 Crossing Point (122) [112]										
	Location Identifier for Road 2 Crossing Point (123) [113]										
	Intersection/Junction Geometry (126) [116]										
	Intersection/Junction Traffic Control (131) [131]										
	AADT for Each Intersecting Road (79) [81]										
	AADT Year (80) [82]										
	Unique Approach Identifier (139) [129]										
INTERCHANGE/RAMP	Unique Interchange Identifier (178) [168]										
	Location Identifier for Roadway at										

ROAD TYPE	*MIRE NAME (MIRE	NON LOCAL PAVE ROADS - SEGMEN		NON LOCAL PAVE ROADS - INTERSE	ON LOCAL PAVED NON LOCAL PAVED ROADS - INTERSECTION NON LOCAL PAVED ROADS UNPAVED RO		UNPAVED ROADS				
		STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE	STATE	NON-STATE
	Beginning of Ramp Terminal (197) [187]										
	Location Identifier for Roadway at Ending Ramp Terminal (201) [191]										
	Ramp Length (187) [177]										
	Roadway Type at Beginning of Ramp Terminal (195) [185]										
	Roadway Type at End Ramp Terminal (199) [189]										
	Interchange Type (182) [172]										
	Ramp AADT (191) [181]										
	Year of Ramp AADT (192) [182]										
	Functional Class (19) [19]										
	Type of Governmental Ownership (4) [4]										
Totals (Average Percer	nt Complete):	77.78	77.78	0.00	0.00	0.00	0.00	66.67	44.56	40.00	40.00

<sup>\*</sup>Based on Functional Classification (MIRE 1.0 Element Number) [MIRE 2.0 Element Number]

Describe actions the State will take moving forward to meet the requirement to have complete access to the MIRE fundamental data elements on all public roads by September 30, 2026.

- 1. Through the Traffic Records Coordinating Council, we developed an Intersection sub-committee to gather various perspectives of building and maintaining an intersection inventory.
- 2. TxDOT has built a draft spatial inventory of intersections (i.e., points representing an intersection) inventory and developed a 'crowd-sourcing' application to help build up the attributes for those intersections.
- 3. TxDOT has purchased an ArcGIS add-in called "Intersection Manager" to help manage intersection data.

# **Optional Attachments**

Program Structure:

2015 HSIP Manual downloaded 20190830 for AR.pdf Project Implementation:

Safety Performance:

Evaluation:

Compliance Assessment:

## **Glossary**

**5 year rolling average:** means the average of five individuals, consecutive annual points of data (e.g. annual fatality rate).

**Emphasis area:** means a highway safety priority in a State's SHSP, identified through a data-driven, collaborative process.

**Highway safety improvement project:** means strategies, activities and projects on a public road that are consistent with a State strategic highway safety plan and corrects or improves a hazardous road location or feature or addresses a highway safety problem.

**HMVMT:** means hundred million vehicle miles traveled.

**Non-infrastructure projects:** are projects that do not result in construction. Examples of non-infrastructure projects include road safety audits, transportation safety planning activities, improvements in the collection and analysis of data, education and outreach, and enforcement activities.

**Older driver special rule:** applies if traffic fatalities and serious injuries per capita for drivers and pedestrians over the age of 65 in a State increases during the most recent 2-year period for which data are available, as defined in the Older Driver and Pedestrian Special Rule Interim Guidance dated February 13, 2013.

**Performance measure:** means indicators that enable decision-makers and other stakeholders to monitor changes in system condition and performance against established visions, goals, and objectives.

**Programmed funds:** mean those funds that have been programmed in the Statewide Transportation Improvement Program (STIP) to be expended on highway safety improvement projects.

**Roadway Functional Classification:** means the process by which streets and highways are grouped into classes, or systems, according to the character of service they are intended to provide.

**Strategic Highway Safety Plan (SHSP):** means a comprehensive, multi-disciplinary plan, based on safety data developed by a State Department of Transportation in accordance with 23 U.S.C. 148.

**Systematic:** refers to an approach where an agency deploys countermeasures at all locations across a system.

**Systemic safety improvement:** means an improvement that is widely implemented based on high risk roadway features that are correlated with specific severe crash types.

**Transfer:** means, in accordance with provisions of 23 U.S.C. 126, a State may transfer from an apportionment under section 104(b) not to exceed 50 percent of the amount apportioned for the fiscal year to any other apportionment of the State under that section.