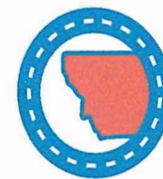
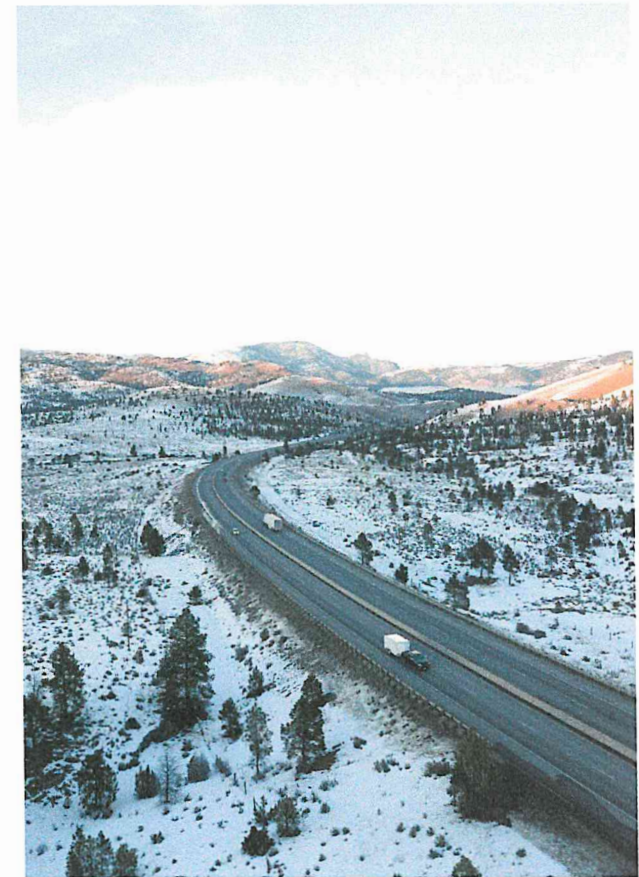


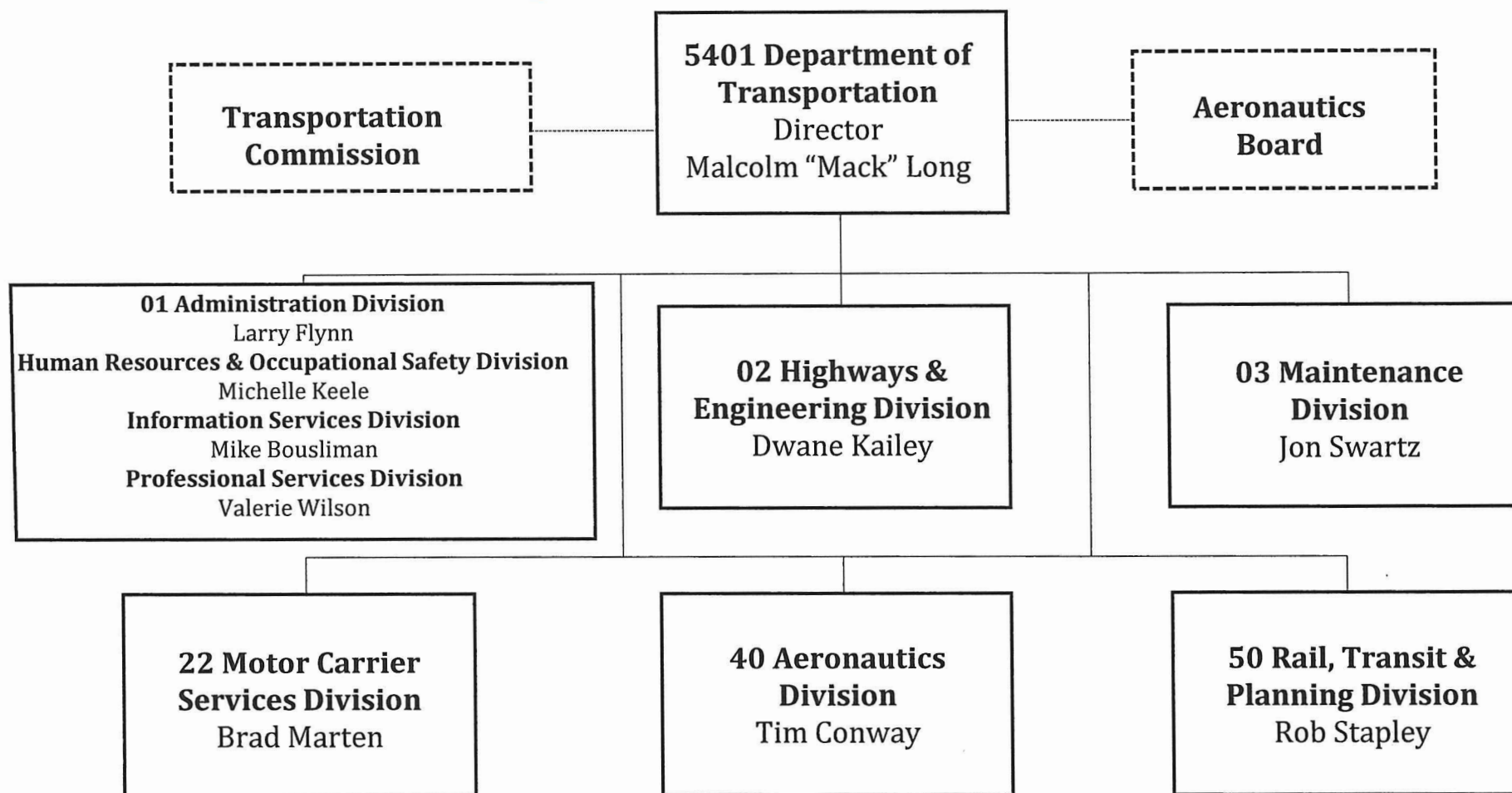
Topics

- **Agency Overview**
 - Organizational Structure
 - Aeronautics Board
 - Transportation Commission
- **Agency Funding**
 - Overview
 - Funding Sources
- **On the Road...**
 - Plan it.
 - Build it.
 - Maintain it.
 - Operate it.
- **In the Air...**
- **Buses, Trains, Bikes and more...**
- **Customer Satisfaction**



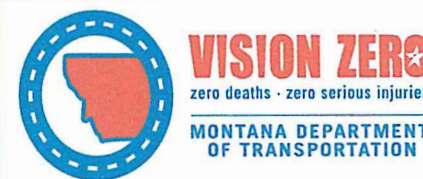
VISION ZERO
zero deaths • zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

Montana Department of Transportation



MDT'S MISSION: SAFE AND RESILIENT TRANSPORTATION INFRASTRUCTURE FOR ALL MONTANANS TO PROSPER

Agency Overview-
Organizational Structure



Montana Aeronautics Board

Statute (MCA):

TITLE 67. AERONAUTICS, CHAPTER 1. GENERAL PROVISIONS—

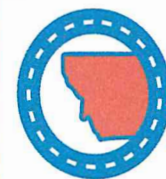
Part 1-103. Board of Aeronautics

Duties include:

- Allocation of Loans & Grants
- Advisory Capacity to the Department

Montana has 126 public use airports and more than 350 private use airports. The Aeronautics Division administers approximately \$2,200,000 per year in loan/grant funds to Montana airports.

Agency Overview-
Aeronautics Board



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Montana Transportation Commission

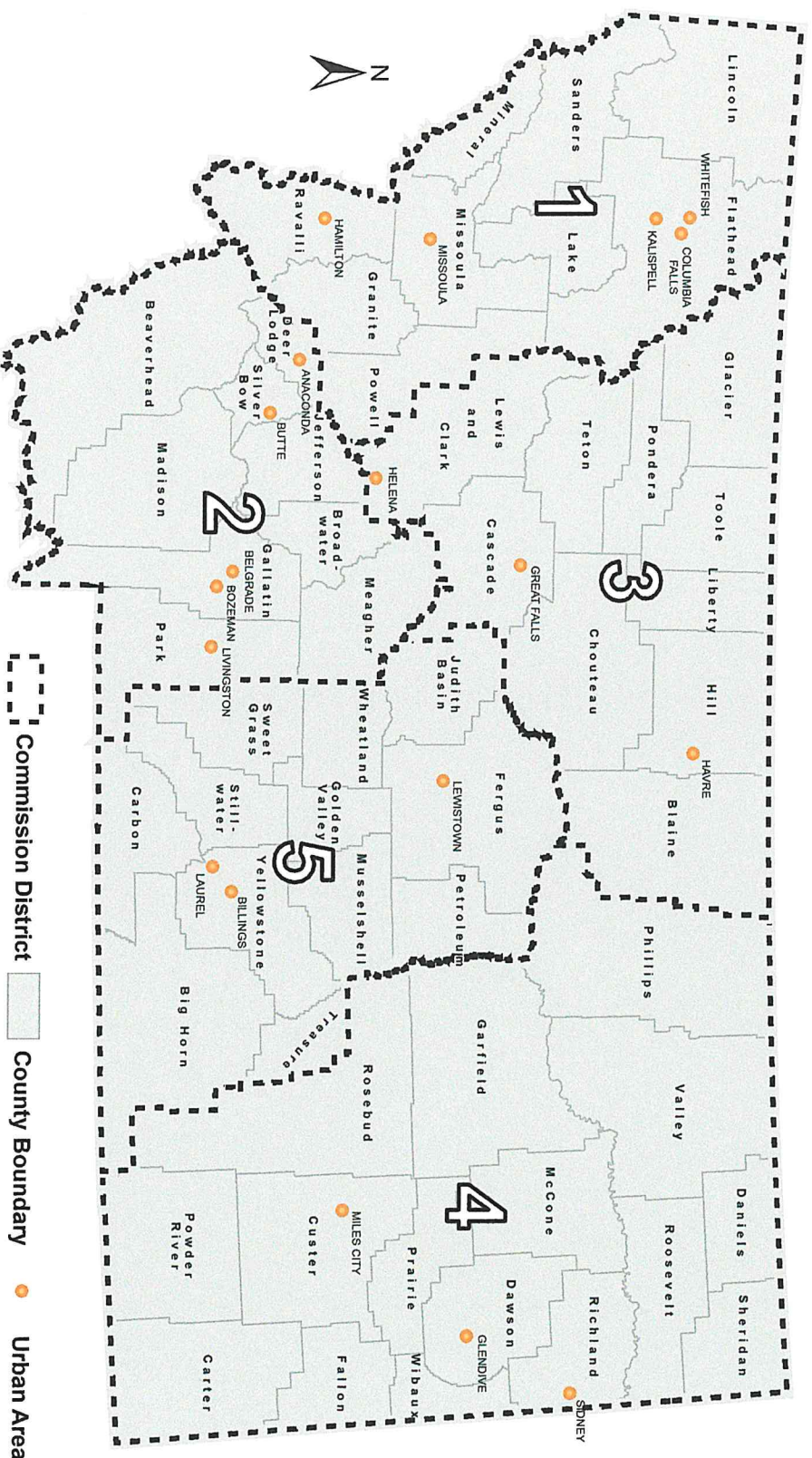
Statute (MCA):

TITLE 60. HIGHWAYS AND TRANSPORTATION
CHAPTER 2. STATE ADMINISTRATION –
Part 1. Transportation Commission

Duties include:

- Selecting and prioritizing projects
- Awarding monthly contracts
- Apportioning Federal-aid highway funds
- Designating highways
- Designating special speed zones and maximum speeds on bridges and overpasses
- Designating access control highways or facilities
- Resolving outdoor advertising appeals
- Abandonment of highway right-of-way

Commission Districts



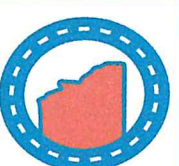
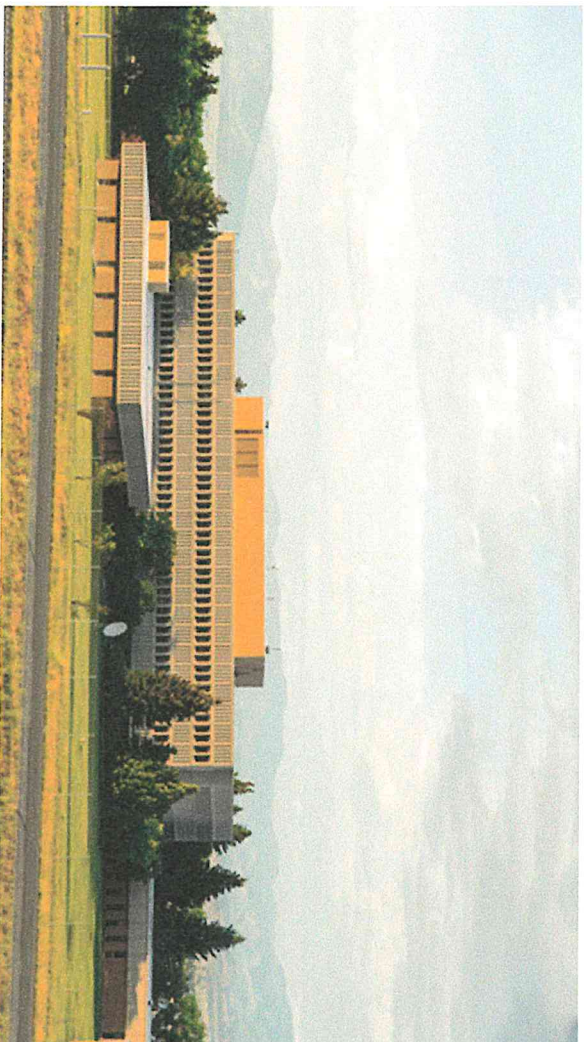
Geographically represented structure provides for a community based rather than politically based Commission

Agency Overview-
Transportation Commission



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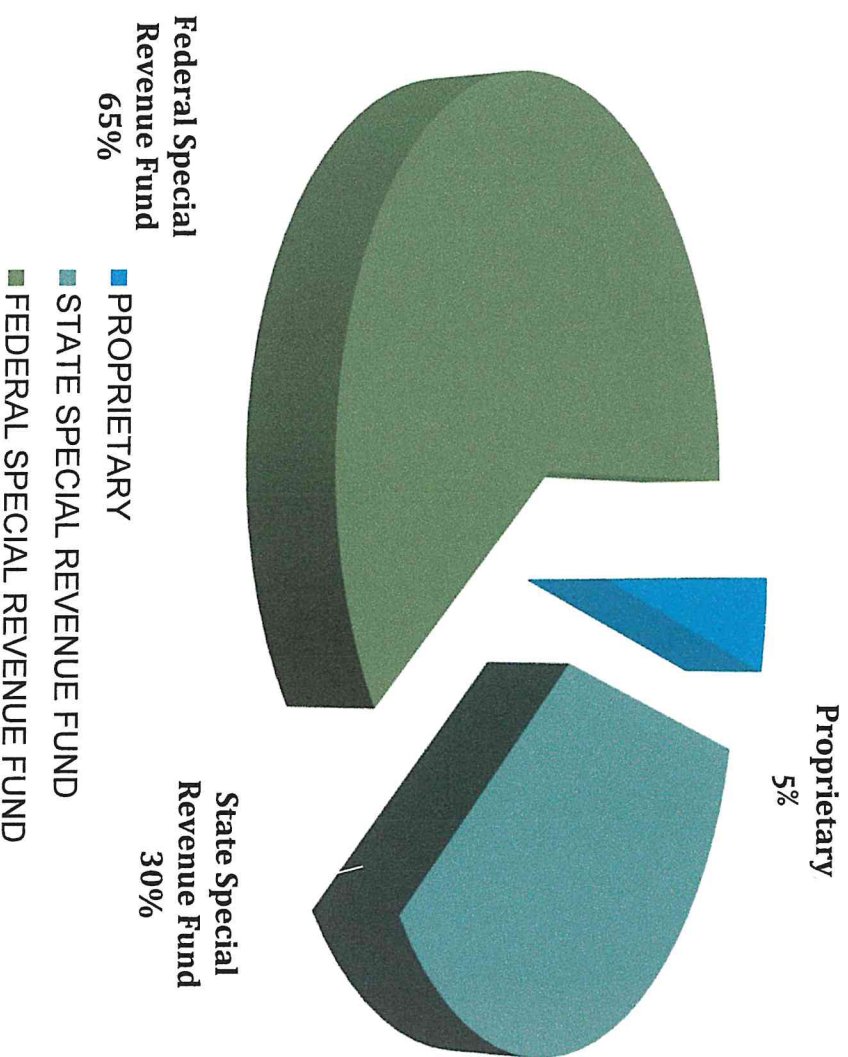
Agency Funding



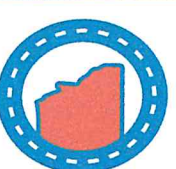
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MDT Funding Sources (2020)

- **State Special Revenue Funds**
 - Highways
 - Restricted/Non-restricted
 - Aeronautics
 - Admin/Grants/Loans
 - Other State Special
 - UCR
 - TransADE
 - DUI Prevention
 - FTA Local match
- **Federal Special Revenue Funds**
 - FHWA
 - FAA
 - FTA
 - NHTSA
 - FMCSA
- **Proprietary Funds**
 - State Motor Pool
 - MDT Equipment
 - Yellowstone Airport

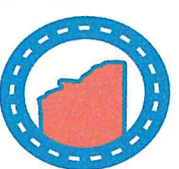
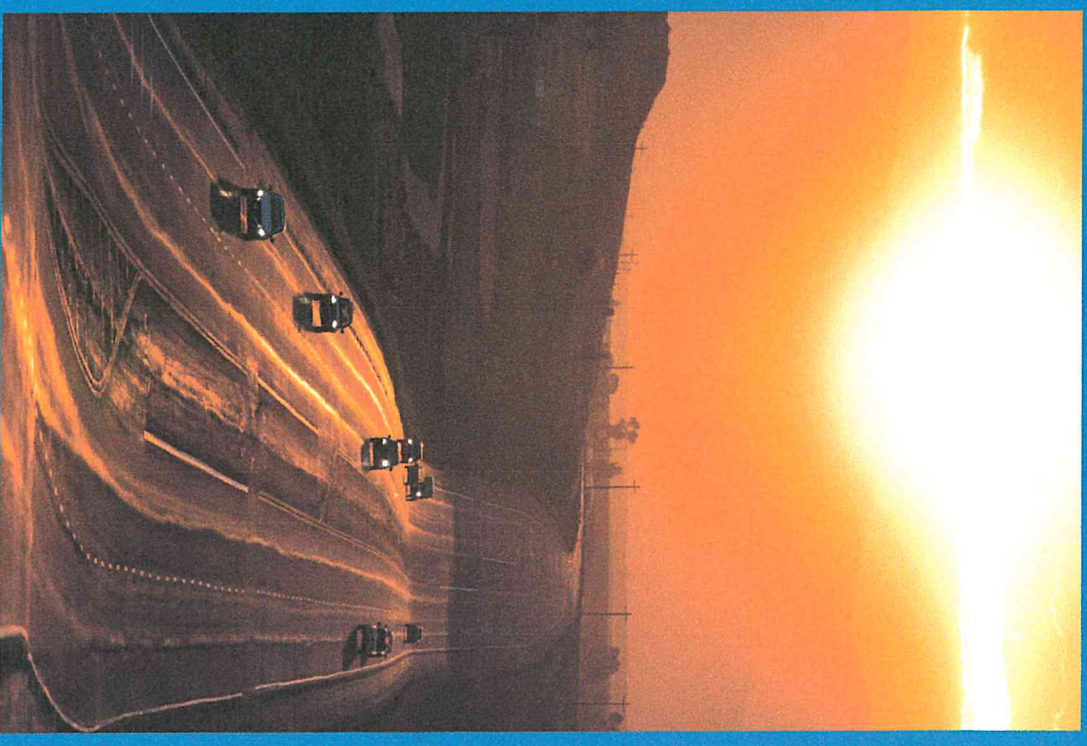


*Agency Funding-
Funding Sources & Expenditures*



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OF TRANSPORTATION

On the Road... *Plan It.*

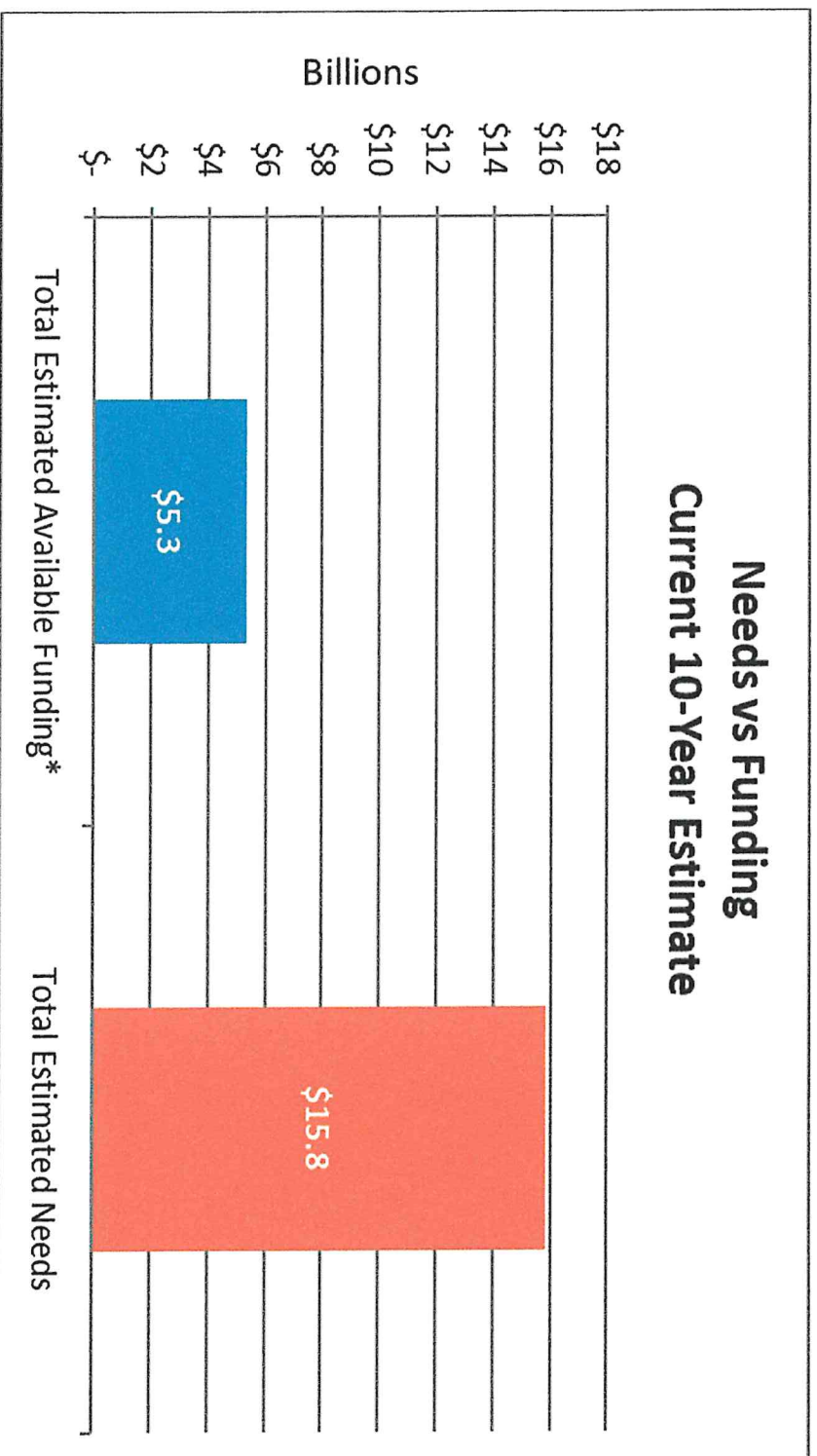


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OF TRANSPORTATION

Transportation Needs vs Funding

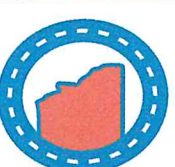
Current 10-year Estimate

2020-2029



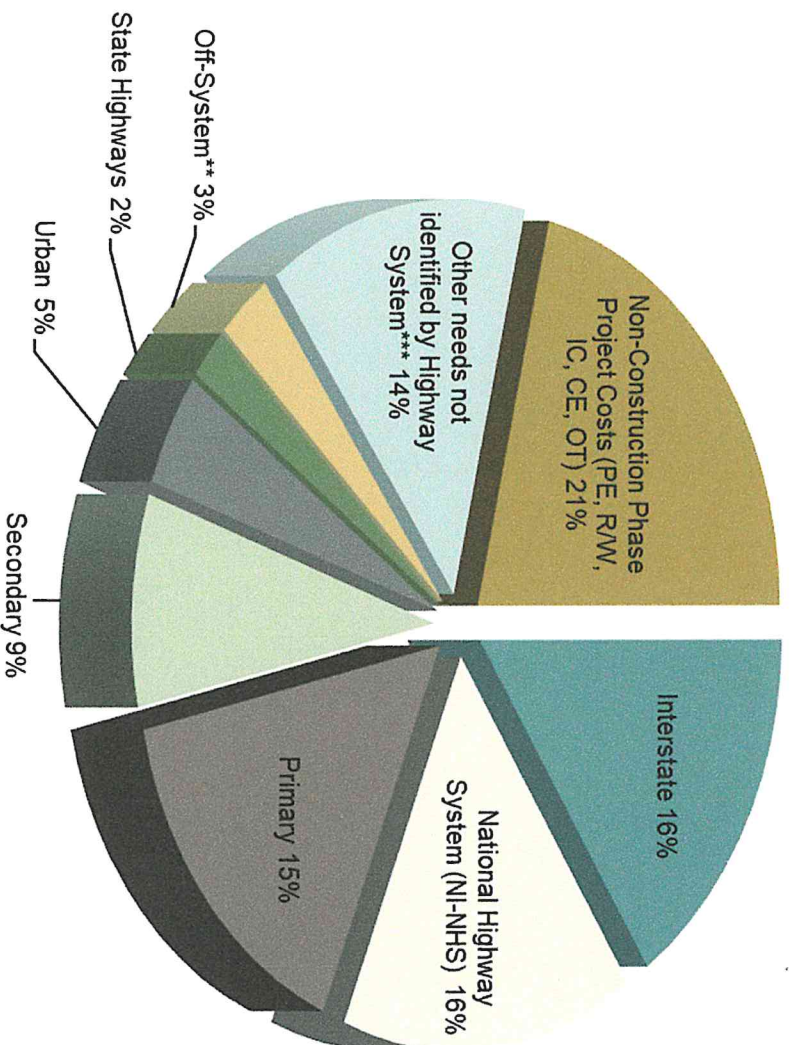
*Includes federal obligation limit plus state match minus IDC.

*On the Road...
Plan it.*



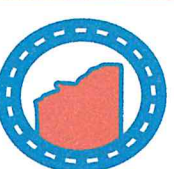
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2020 Transportation Needs Summary – 10-Year (Cont.)



System	2020
Interstate*	\$ 2,457,944,478
National Highway System (NI-NHS)*	\$ 2,474,113,005
Primary*	\$ 2,438,397,792
Secondary*	\$ 1,378,542,445
Urban	\$ 733,303,787
State Highways	\$ 335,178,278
Off-System**	\$ 450,272,530
Other needs not identified by Highway System***	\$ 2,182,634,830
Non-Construction Phase Project Costs (PE, RM, IC, CE, OT)	\$ 3,368,285,868
10-Year Total	\$ 15,818,673,014

*On the Road...
Plan it.*



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Fund Allocation & Asset Management

Asset Management is a Key Element of Montana's Approach to Addressing Funding and System Condition Challenges

- Asset management is a systematic and ongoing process that seeks to maximize the life of the asset in the most cost-effective way
- Major features of asset management:
 - Goals linked to policy objectives
 - Performance is measurable
 - Analysis and evaluation are data driven
 - Results inform investment decisions
 - Monitoring and feedback

**MDT's
Performance Programming
Process (Px3) =**
*Optimal funding allocation
and investment plan based
on strategic highway
system performance goals*

*On the Road...
Plan it.*



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Funding Allocation

Policy Direction from:

- *TranPlanMT*
 - Federally-required statewide multimodal transportation policy plan
 - Safety
 - System Preservation and Maintenance
 - Mobility and Economic Vitality
 - Accessibility and Connectivity
 - Environmental Stewardship
 - Business Operations and Management
 - Extensive public & stakeholder involvement
- *Comprehensive Highway Safety Plan (CHSP)*
- *Transportation Asset Management Plan (TAMP)*

*On the Road...
Plan it.*



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Funding Outlook

Challenges:

- Declining revenues to Highway Trust Fund
 - Funding thru Federal Highway Trust Fund critical to MT
- FAST Act Authorization, which was signed into law on December 4, 2015 authorizes budget authority for Federal-aid highway programs over five years (2016-2020).
 - Extends MAP-21 program structure, with the exception of the Freight Program and the Freight Discretionary Program
 - National Performance Measures come with more complicated & resource intensive planning process

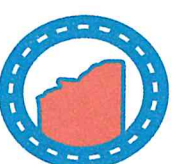
Uncertainties at the Federal level magnify the importance of MDT's objective to continue a strategic approach to federal fund allocation thru the Performance Programming Process (Px3) and manage an adequate fund balance in the highway state special revenue account

*On the Road...
Plan it.*



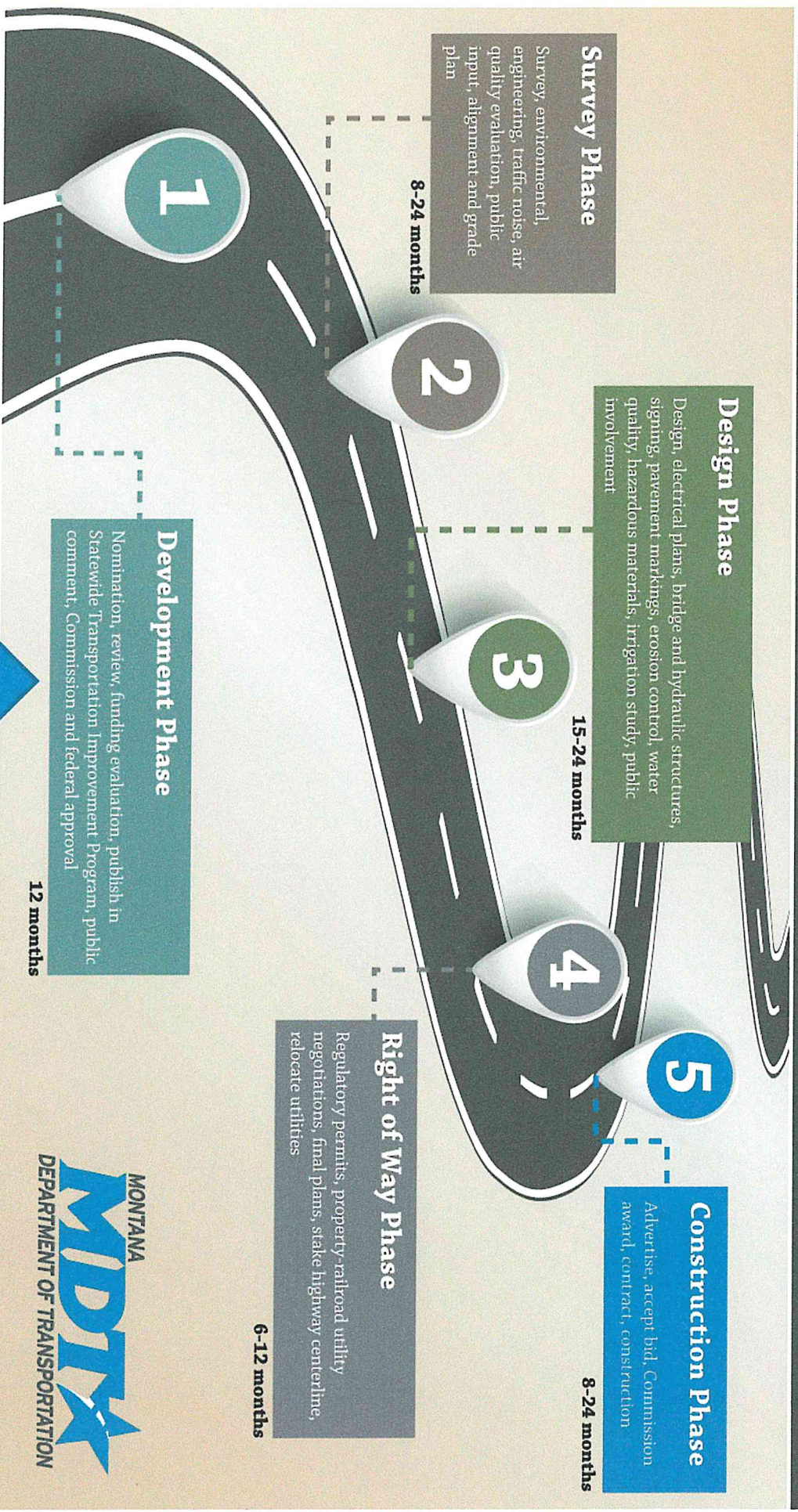
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On the Road... *Build It.*



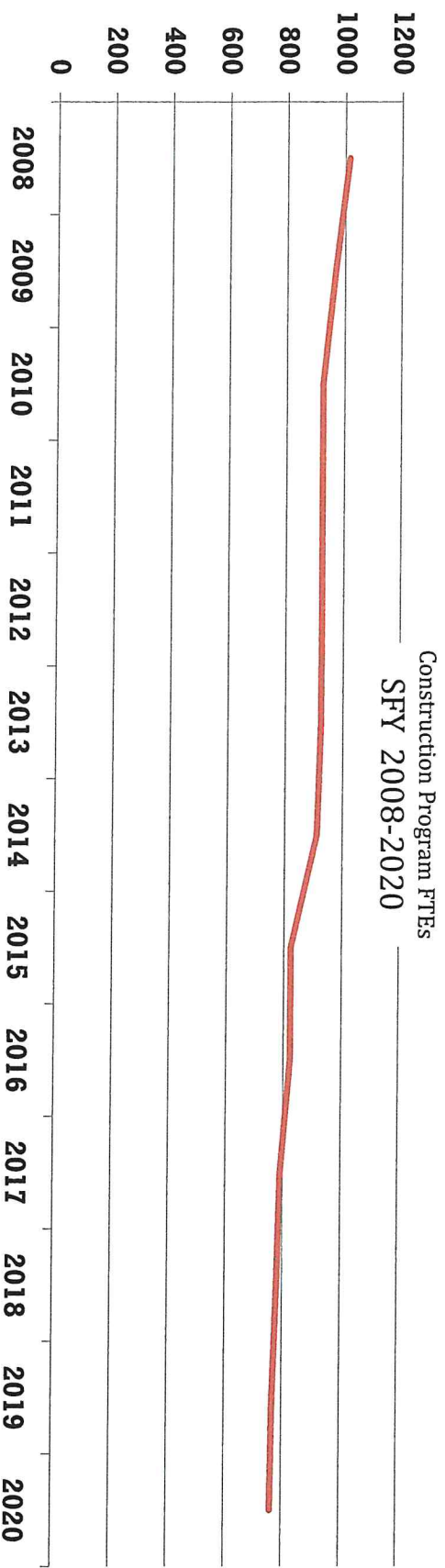
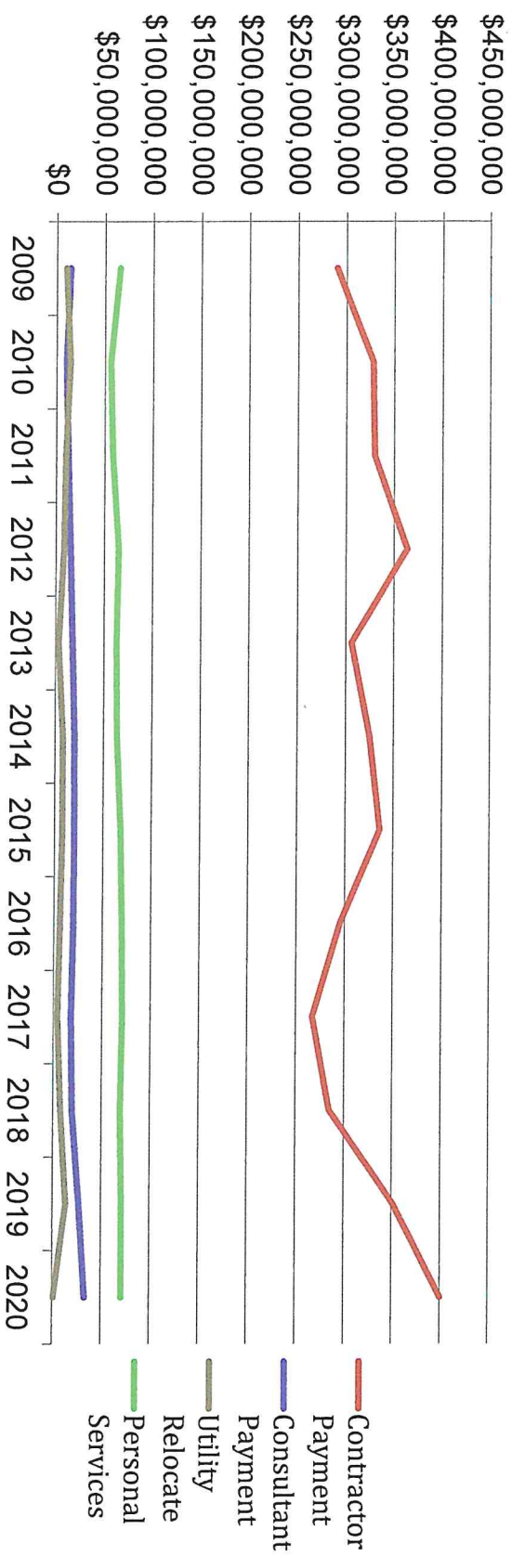
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The Road to Construction

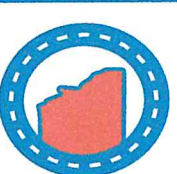


It can take 8 years to complete a major road/bridge project, with long-range planning starting some 20 years prior.

Construction Program



On the Road...
Build it.



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On the Road... *Maintain It.*

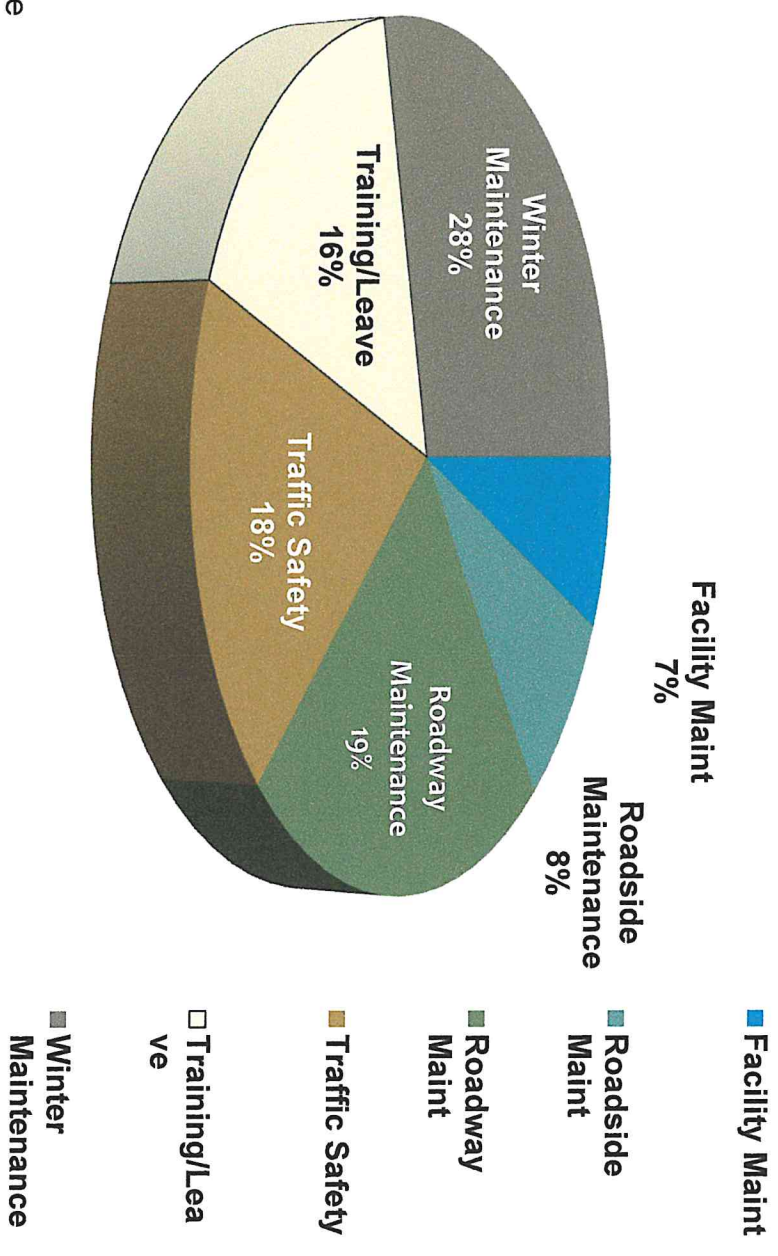


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zero deaths - zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

Activities

Percentage Of Expenses Performing Maintenance Activities

- 1. Roadway Maintenance**
 - Thin Lift Overlay
 - Crack Sealing
 - Chip Sealing
 - Sweeping
 - Bridge Maintenance & Repair
- 2. Winter Maintenance**
 - Plow, Sand, De-icing
 - Snow Removal
 - Winter Roadway Inspections
- 3. Traffic Safety**
 - Roadway/Sign Lighting
 - Pavement Striping
 - Contracted Pavement Striping
- 4. Training/Leave**
 - Equipment Maintenance
 - Training
 - Planning & Scheduling
 - Approved Absence
- 5. Roadside Maintenance**
 - Vegetation Control
 - Cleaning Drainages
 - Litter Pickup
- 6. Facility Maintenance**
 - Rest Area Maintenance
 - Building Repair and Maintenance



*On the Road...
Maintain it.*



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zero deaths - zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

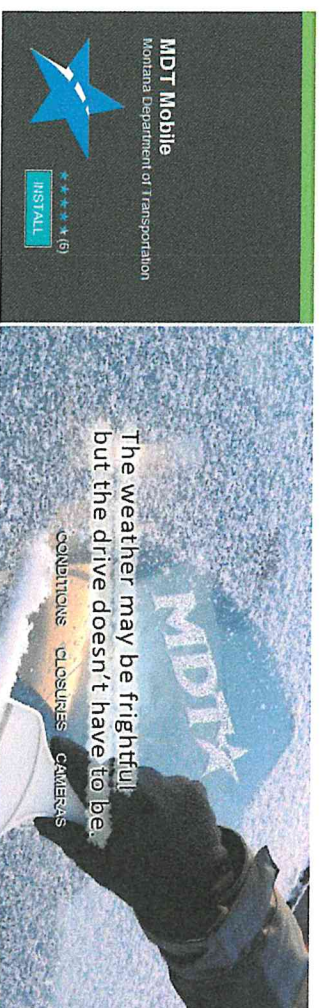
2019 Statistics

- 208,412 calls received on 511
- 8,034,296 views on the traveler website for road information
- 5,466,312 map visits on the traveler website
- 33,663 mobile application downloads
- Remote Weather Information Systems and Cameras (RWIS)
- Providing tools for safe passage on Montana roads



Facts

Monarch Canyon RWIS/Camera
US 89 MP 53.5

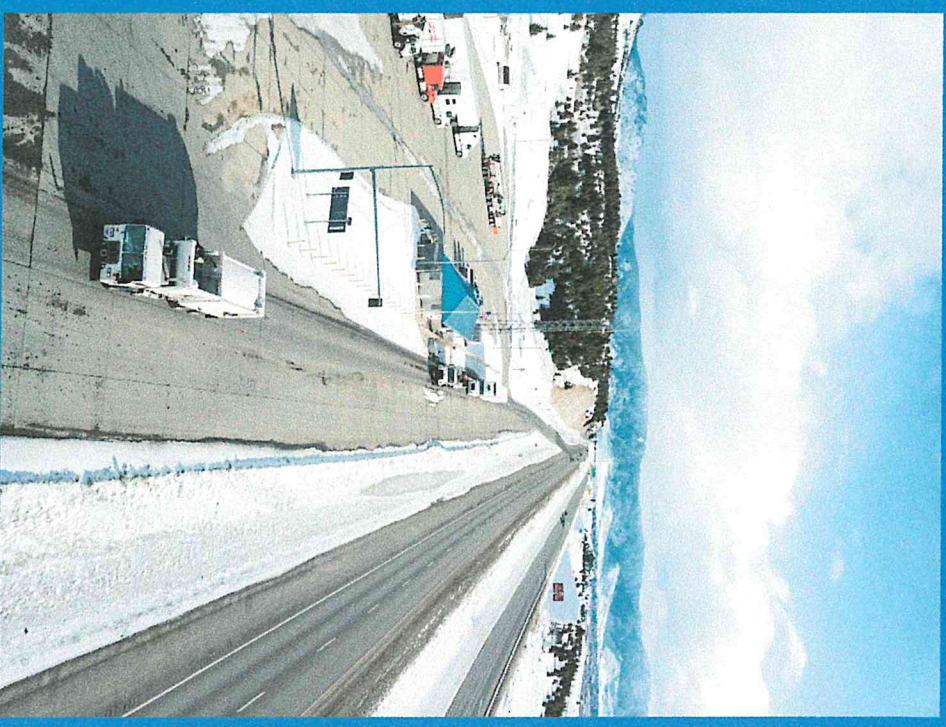


*On the Road...
Maintain it.*



VISION ZERO
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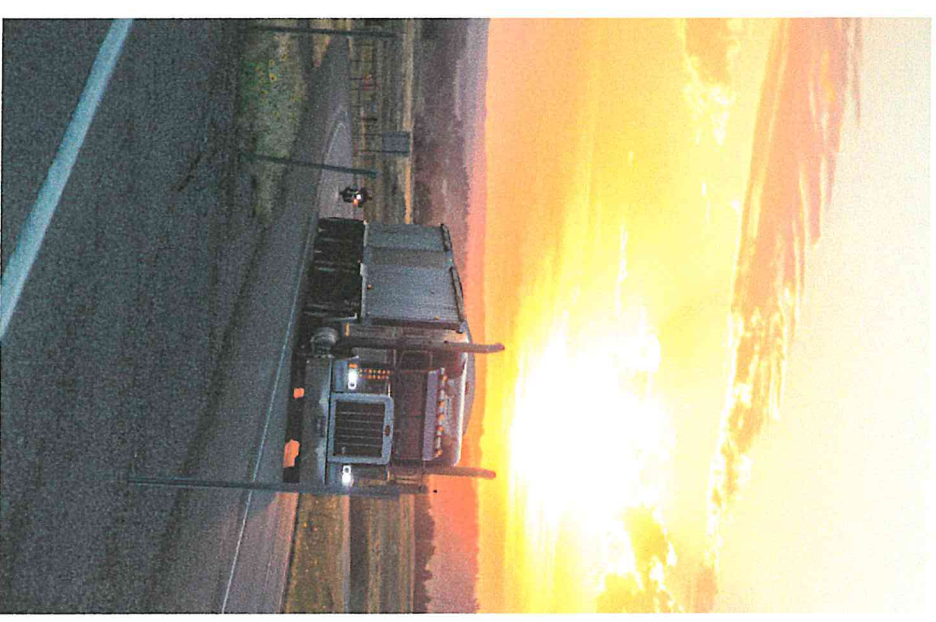
On the Road... Operate It.



VISION ZERO
zero deaths • zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

Motor Carrier Service Program Financials

- Motor Carrier Services Program
 - Budget
 - Approx. \$13.4 M per fiscal year (2019-2020)
- Funding Sources
 - State Special Revenue
 - Unified Carrier Registration
 - Federal Grants
- Revenue
 - Over \$34 Million annually



*On the Road...
Operate it.*



VISION ZERO
zero deaths - zero serious injuries
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Montana's Comprehensive Highway Safety Plan (CHSP)

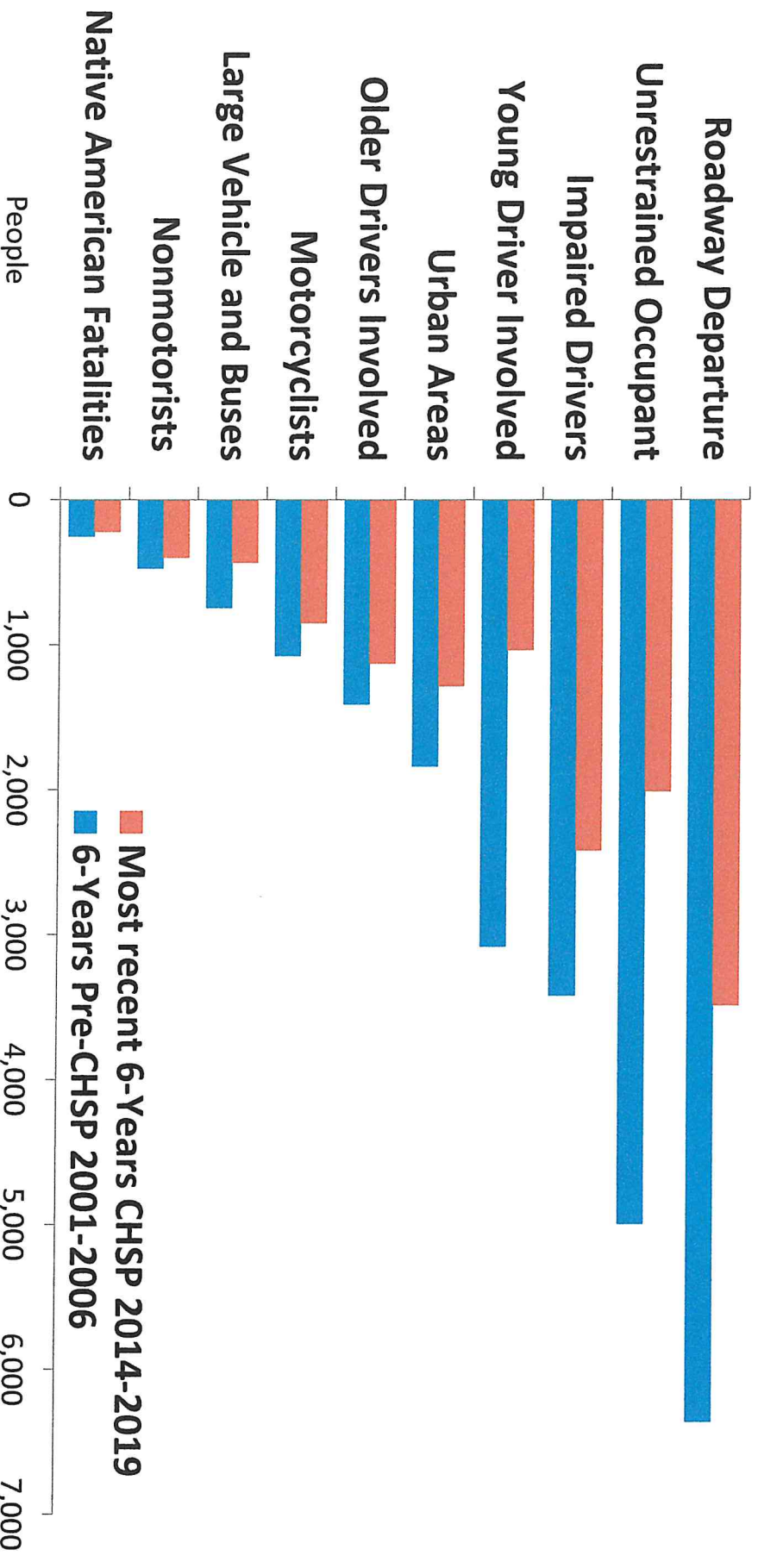


- Initiated in 2006, amended in 2010, updated in 2015
- Collaborative, data driven process
- Strategic use of resources where opportunities for safety improvements are greatest.
- Vision Zero- zero fatalities, zero serious injuries on all public roads in Montana
- 4 Emphasis Areas
 - Roadway Departures & Intersection Crashes
 - Impaired Driving
 - Unrestrained Vehicle Occupant
 - Emergency Response- After-Crash Care

*On the Road...
Operate it.*

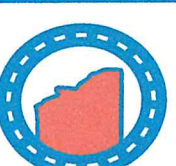


Key Crash Factors of Fatal & Suspected Serious Injuries



Source: MDT Safety Management System (SMS) Preliminary 2019 Crash Data, September 2020

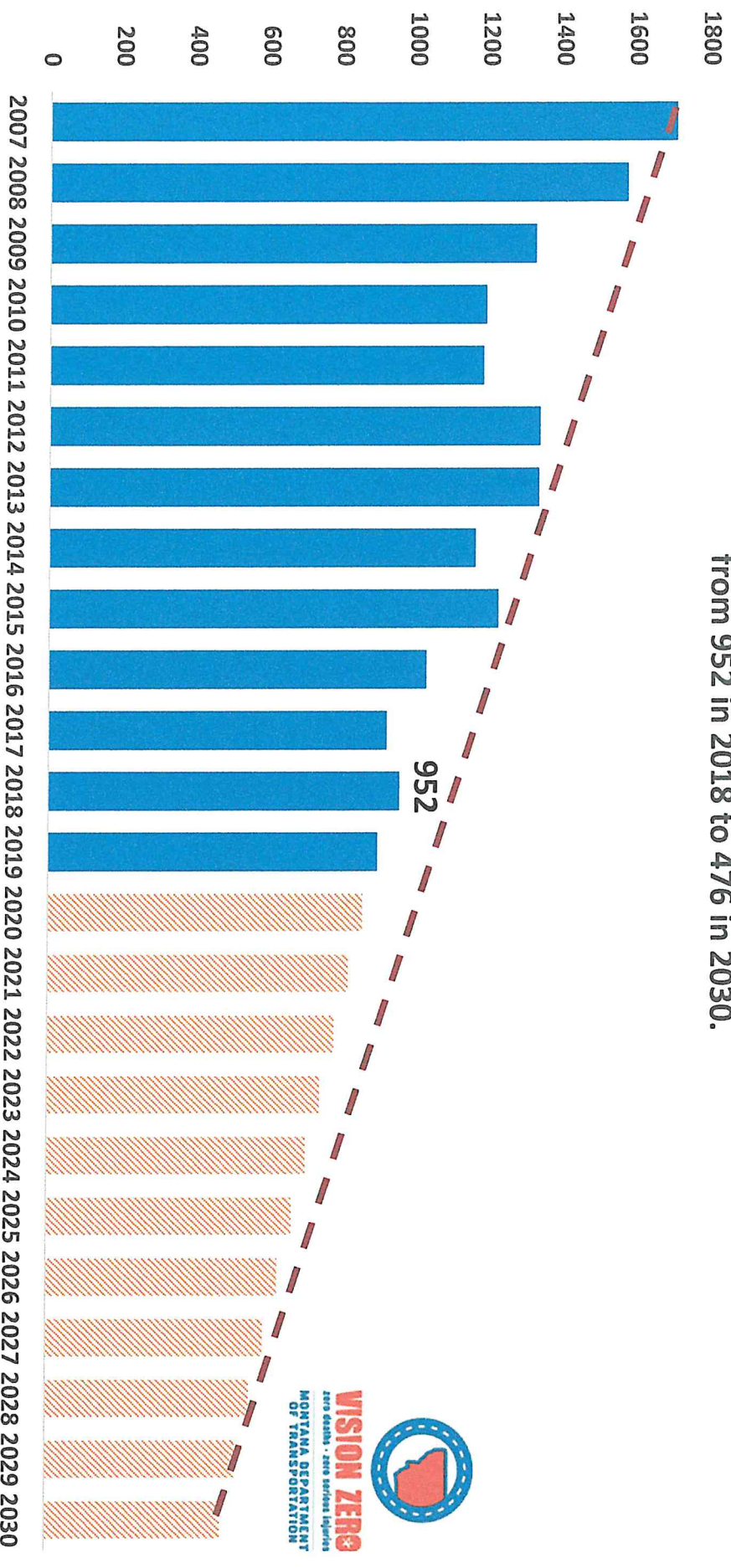
*On the Road...
Operate it.*



VISION ZERO
zero deaths • zero serious injuries
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CHSP Interim Goal

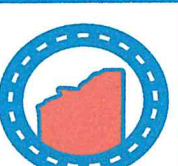
Reduce deaths and life changing injuries on Montana's roads by half,
from 952 in 2018 to 476 in 2030.



■ Fatalities & Suspected Serious Injuries

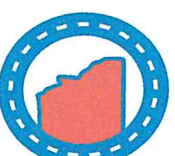
2020 Comprehensive Highway Safety Plan

*On the Road...
Operate it.*



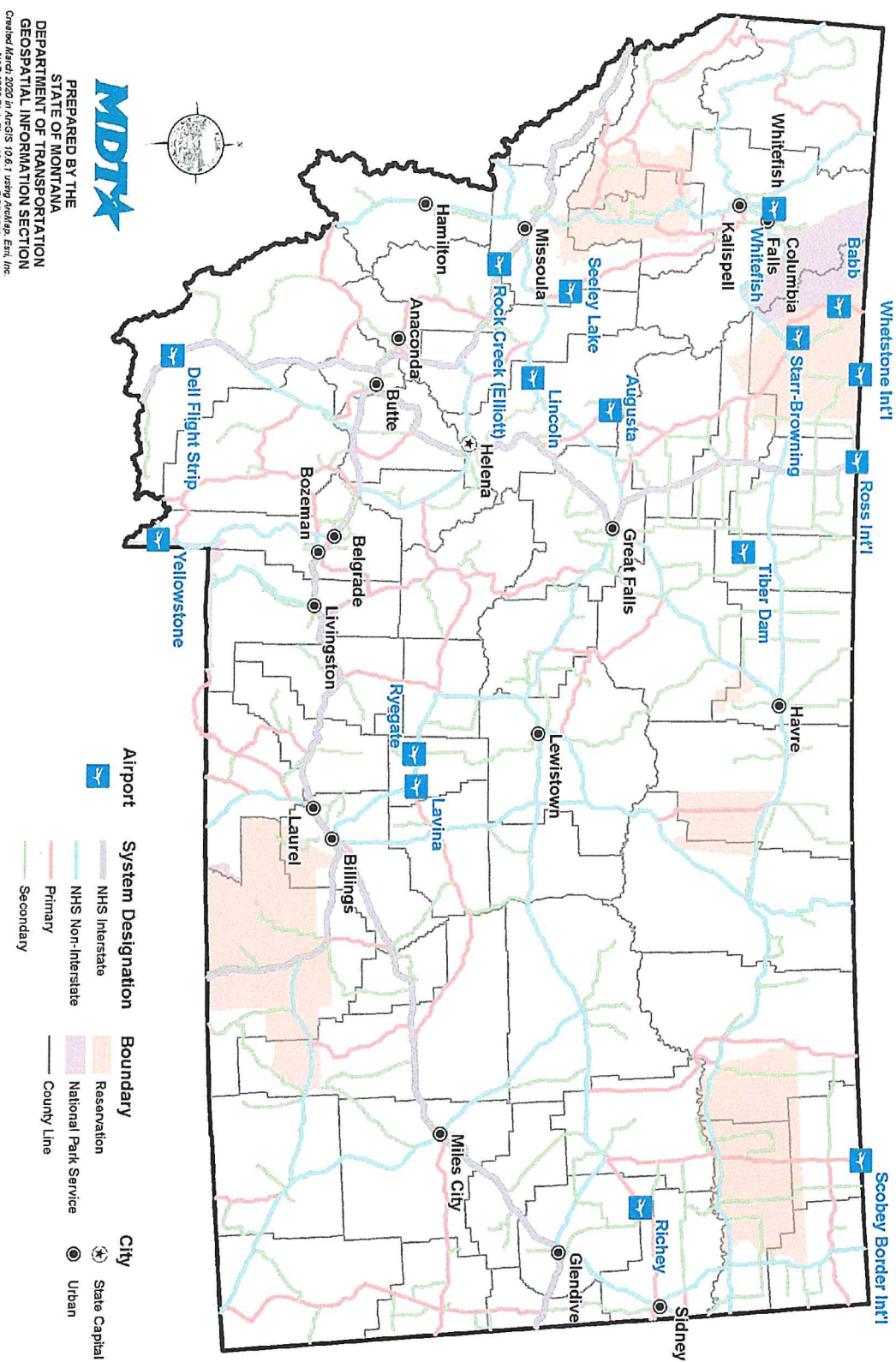
VISION ZERO
zero deaths - zero serious injuries
MONTANA DEPARTMENT
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In the Air...



VISION ZERO
zero deaths - zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

Montana Aeronautics Division Owned/ Operated/ Administered State Airports



PREPARED BY THE
STATE OF MONTANA
DEPARTMENT OF TRANSPORTATION
GEOSPATIAL INFORMATION SECTION
Created March 2020 | AEGIS 10.61 using ArcMap, Esri, Inc.
XAO 1983 State Plane Montana North Zone
Lambert Conformal Conic

In the Air...



VISION ZERO
zero deaths • zero serious injuries
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Buses, Trains, Bikes and More...

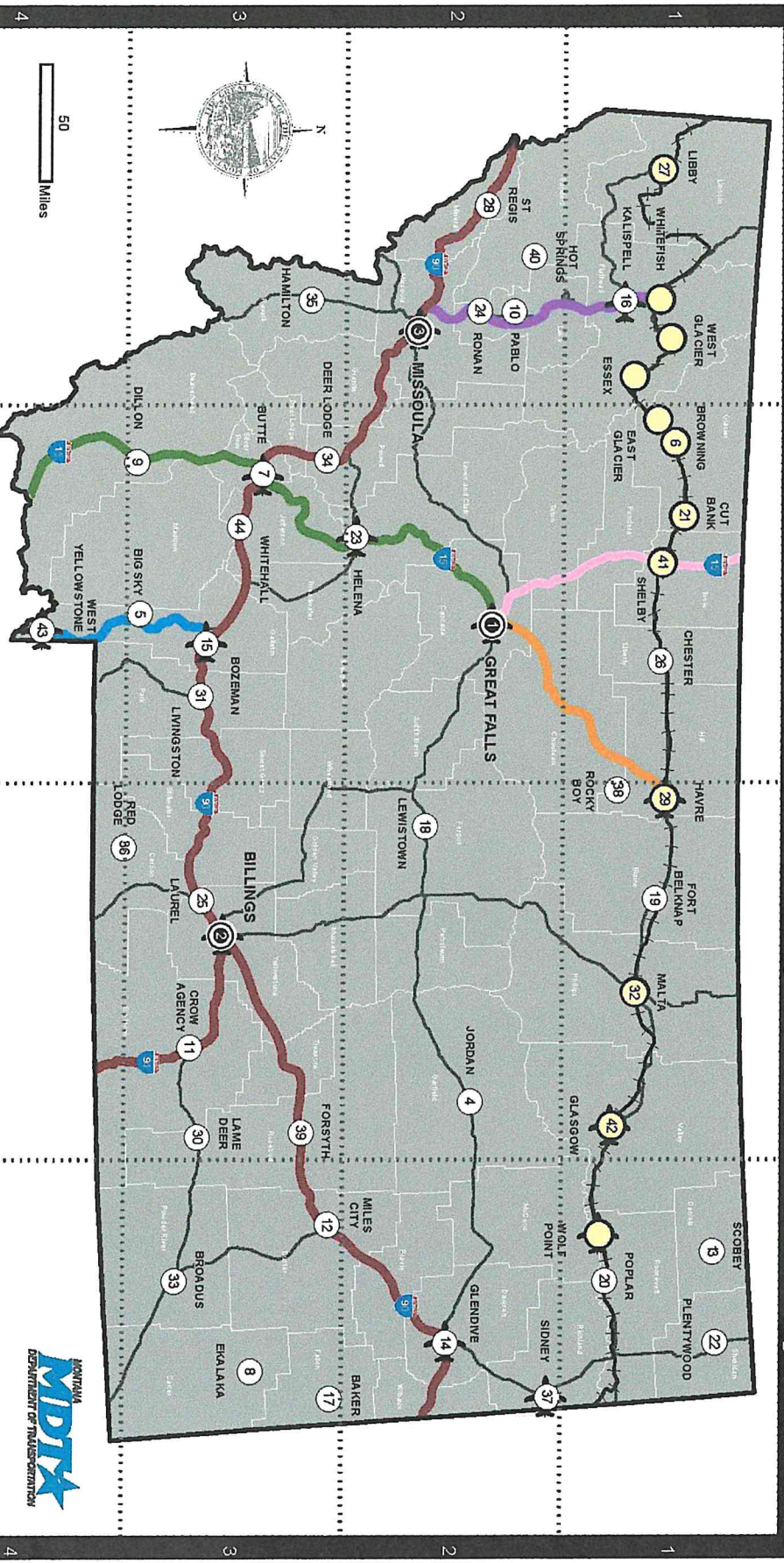


VISION ZERO
zero deaths - zero serious injuries
MONTANA DEPARTMENT
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MONTANA PUBLIC TRANSIT SYSTEMS

2020

- 1 Great Falls Transit District (B2) 727-0382
- 2 MET Transit (C3) 657-8218
- 3 Missoula UTD (A2) 543-8386
- 4 Big Sky Transit (C2) 557-2301
- 5 Big Sky Transit District (B3) 995-6287
- 6 Blackfoot Transit System (B1) 338-5007
- 7 Butte-Silver Bow Transit System (B3) 497-6521
- 8 Carter Charter (D3) 775-8151
- 9 City of Dillon (B3) 683-4245
- 10 CSKT (A2) 675-2700
- 11 Crow Nation Transit (C3) 638-2430
- 12 Custer County Transit (D3) 874-3482
- 13 Daniels County Trans. (D1) 785-7029
- 14 Dawson County Transit Authority (D2) 377-1364
- 15 District IX HRDC/Calhoun (B3) 587-2434
- 16 Eagle Transit (A1) 759-2467
- 17 Fallon County COA (D3) 778-3595
- 18 Fergus County COA (C2) 535-7486
- 19 Fort Belknap Transit (C1) 353-2447
- 20 Fort Peck Transit (D1) 788-3909
- 21 Glacier County Transit (B1) 873-5063
- 22 Glenwood, Inc. (D1) 785-1018
- 23 Capital Transit (B2) 447-1580
- 24 Lake County COA (A2) 676-2367
- 25 Laurel Transit Authority (C3) 628-4796
- 26 Liberty County COA (B1) 758-6244
- 27 Lincoln County Transit Service (A1) 293-8024
- 28 Mineral County Pioneer Council (A2) 649-2019
- 29 North Central Montana Transit (C1) 265-3699
- 30 Northern Cheyenne Transit (D3) 637-6253
- 31 Park County Transit (B3) 220-8600
- 32 Phillips Transit Authority (C1) 654-5301
- 33 Powder River Trans. (D3) 436-2243
- 34 Powell County Public Trans. (B3) 846-9789
- 35 Ravalli County COA (A3) 363-7484
- 36 Carbon Co. Area Ride & Transit (C4) 446-2820
- 37 Richland County Trans. (D2) 433-7433
- 38 Rocky Boy's Transit Service (C1) 395-4490
- 39 Rosebud Transportation (C3) 346-4223
- 40 Sanders County Trans. (A2) 741-2346
- 41 Toole Co & Northern Transit Interlocal (B1) 470-0727
- 42 Valley County Transit (C1) 228-6744
- 43 West Yellowstone Found. Service (C1) 395-4490
- 44 Whitehall Public Trans. (B3) 287-2300



Jefferson Lines
800-451-5333
Salt Lake Express
800-356-9796

Skyline
406-895-6287
Flathead Transit
406-275-2877

North Central Montana Transit
865-238-6288
Northern Transit Interlocal
406-434-5222

Antitak Station &
Rural Transit Agency
Antitak Station

1 Rural Transit Agency
Urban Transit Agency

Railroad
Major Roads

Airport



This map of Montana displays a network of roads connecting various cities and towns. Major cities are marked with larger dots, while smaller towns are marked with smaller dots. The map includes a north arrow and a scale bar. The roads are color-coded: orange for major highways, blue for secondary roads, and green for scenic routes. The map also shows the locations of Glacier National Park, Yellowstone National Park, and the Great Falls Dam.

Major Cities and Towns: Eureka, Libby, Whitefish, Kalispell, Browning, Cut Bank, Shelby, Havre, Malta, Glasgow, Wolf Point, Bainville, Williston, Snowdon, Fairview, Sidney, Crane, Glendive, Terry, Miles City, Sarpy, Nichols, Kuehn, Big Sky, Decker, and Baker.

Other Locations: Sweetgrass, Cut Bank, Shelby, Havre, Malta, Glasgow, Wolf Point, Bainville, Williston, Snowdon, Fairview, Sidney, Crane, Glendive, Terry, Miles City, Sarpy, Nichols, Kuehn, Big Sky, Decker, and Baker.

Geographical Features: Glacier National Park, Yellowstone National Park, and the Great Falls Dam.



VISION ZERO
 zero deaths • zero serious injuries

**MONTANA DEPARTMENT
 OF TRANSPORTATION**

Support for Local Programs

Infrastructure

- Urban Highway Program
- Transit Programs
- Montana Air & Congestion Initiative
- Transit Funding
- Secondary Highway Program
- Fuel Tax Allocations
- Transportation Alternatives
- Airport loans & grants

• Travel Demand Forecasting

- Systems Impact Analysis Process
- Safety Planning
- Data & Mapping

Information & Education

- Research Program
- Bicycle & Pedestrian Clearinghouse
- Training Courses
- Traffic Safety data and information

Planning & Technical Assistance

- Multimodal Transportation Plans

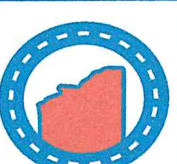
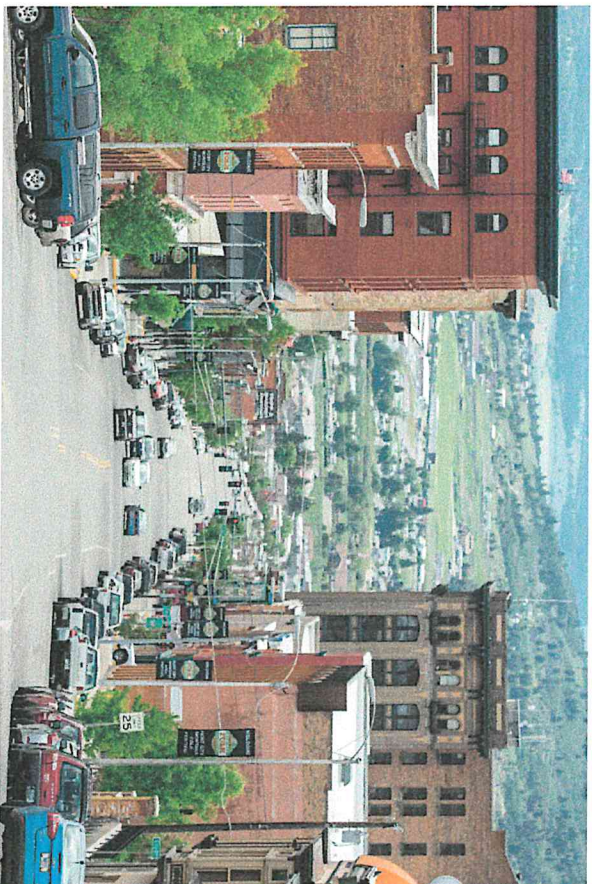


*Buses, Trains, Bikes and
More...*



Customer Satisfaction & Successes

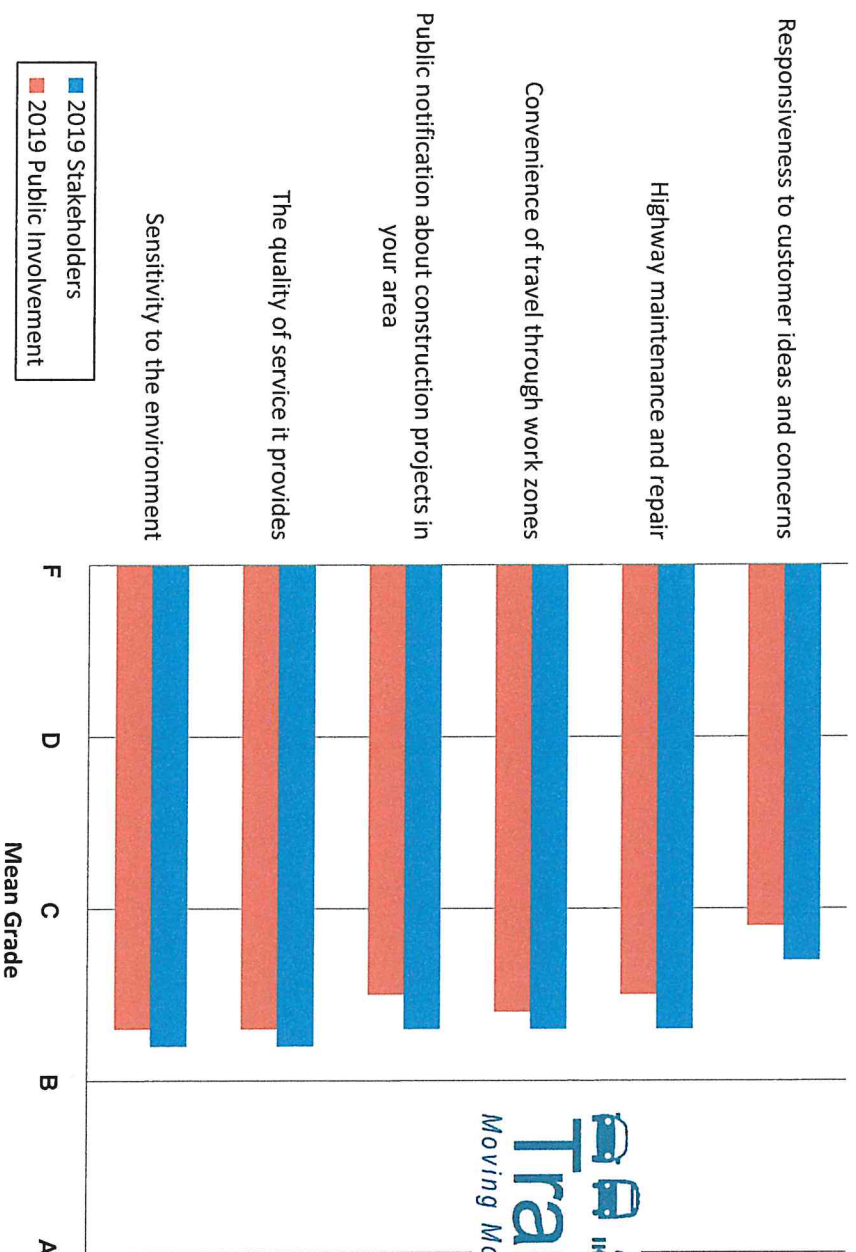
A=Excellent B=Good C=Average D=Poor E=Failing



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zero deaths - zero serious injuries
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OF TRANSPORTATION

2019 Public Involvement & Stakeholder Survey

MDT Customer Service Grades – Public & Stakeholder Groups



Customer Satisfaction & Successes



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Questions



VISION ZERO

zero deaths • zero serious injuries

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