

Our Mission: MDT's mission is to plan, build, operate, and maintain a safe and resilient transportation infrastructure to move Montana forward.

Our Vision: To accomplish this mission, MDT will set the gold standard for a highly effective, innovative, and people-centric department of transportation.

We are B.U.I.L.D.E.R.S.

DEPARTMENT OF TRANSPORTATION

ANNUAL PLAN — STATUS UPDATE FY2024

Strategic Outcome #1:

PROVIDE A RESLIENT MULTIMODAL TRANSPORTATION SYSTEM

Strategy:

Plan, design, and deliver a transportation system in good repair that serves the diverse needs of Montana residents and visitors.

Key Measure	Division	Owner	Status	Status Date
Deliver 10 quick fix repairs	Engineering	Dahlke	Complete	12/15/23
leveraging funding through SB 536				
by December 2023				
Develop a five-year plan to repair,	Engineering	Dahlke	Complete	9/30/23
replace, or remove all load posted				
bridges by October 1, 2023.				

Strategy:

Leverage state and non-state funding sources to meet the growing infrastructure demand.

Key Measure	Division	Owner	Status	Status Date
Implement the first year of the five- year bridge plan by 6/30/2024.	Engineering	Rouse	complete	6/30/24
Submit IIJA grant applications for 100% of applicable bridge funding opportunities.	Planning	Nick Hill	Since the passage of IIJA in June 2022, MDT has been actively applying for discretionary grants that would help offset costs related to bridge repair and replacement. In FY24, MDT applied for 11 bridge-related discretionary grants across five federal IIJA grant programs. available through IIJA.	7/1/24

Strategy:

Enhance safety on public roadways.

Key Measure	Division	Owner	Status	Status Date
Enhance Montana highway safety	Director's	Larry Flynn	Target met	1/1/2024
by reducing motor vehicle crashes,	Office			
fatalities, and serious injuries to				
less than 201 in 2023.				
Leverage Numetrics to get the 7	Engineering	Rouse	Complete	6/30/24
largest cities to provide their crash	ISD			
reports by 12/31/2023.				

Strategic Outcome #2: MAINTAIN DEPARTMENT ASSETS

Strategy:

Keep Montana moving by ensuring safe and effective access to transportation facilities.

Key Measure	Division	Owner	Status	Status Date
Obtain results through the Maintenance Biennial Customer Survey indicating 90% or more respondents are satisfied with MDT's winter maintenance operations.	Maintenance	Doug McBroom	UofM had to delay the survey due to workload. Survey will be completed Nov 2024	9/18/24
Inspect and maintain MDT's traffic signs, and drainage assets with a goal of an overall condition grade of B+ or better through the Department's maintenance quality assurance report card.	Maintenance	Doug McBroom	Sign assets are A- and drainage assets are A.	9/18/24

Strategy:

Preserve assets to avoid more costly repairs and replacements.

Key Measure	Division	Owner	Status	Status Date
Use MDT's asset	Planning	Rob Stapley	Had first	9/15/24
management approach to	Engineering		Asset	
develop an optimal funding	Administration		Management	
allocation and investment			team meeting	
plan based on strategic			on January	
highway system			12, 2024, to	
performance goals and select projects that support those			start	
goals through the Tentative			discussions	
Construction Plan update by			and select	
November 1st of each year.			working	
			group.	
			The TCP was	
			completed	
			utilizing	
			MDT's asset	
			management	
			approach and	
			strategic	
			highway	
			system	
			performance	
			goals.	
		Johnson/Dahlke/Hurley	25%	1/30/24

Enforce commercial motor carrier size and weight compliance through the annual development and execution of the Size and Weight Plan.	MCS	Russ Christoferson	Complete 2023 Certification / 2024 Plan Submitted	12/31/2023 06/30/2023
Strategy: Provide consistent levels of s	service to the trave	eling public		
Key Measure	Division	Owner	Status	Status Date
Manage inflationary and resource constraints to maintain 90% of our bridge assets in fair and good condition.	Engineering	Rouse	NHS Bridges at 95% Fair/Good. Non-NHS at 91% Fair/Good.	9/18/24
Manage inflationary and resource constraints to maintain "State of Good Repair" (SOGR) rating of desirable or superior on our highways	Engineering	Rouse	Interstate at 82.6 exceeds SOGR of 80+ Non-Interstate at 76.3 exceeds SOGR of 76+	9/18/24

Strategic Outcome #3: CAPITALIZE ON INNOVATION

Strategy:

Utilize newly approved alternative contracting methods to leverage innovation and expedite crucial infrastructure improvements.

Key Measure	Division	Owner	Status	Status Date
Partner with Department of Environmental Quality to develop and implement the state's National Electric Vehicle Infrastructure Program (NEVI) and present the first project from this program in August 2023.	Planning	Carol Strizich	Completed – Transportation Commission approved the NEVI Interstate project at Aug. 2023 meeting. MDT and DEQ completed the annual update of the EV Infrastructure Deployment Plan, which was submitted to the Joint Office/FHWA in August 2024. Approval of the plan will release FFY 2025 NEVI funds (~\$9.1M). The draft RFQ, RFP, and contract have been developed and are under internal review. Anticipate soliciting this fall (Oct/Nov).	9/15/24
Increase alternative contracting usage on core federal funding sources from 19% to 25% and 80% on discretionary grant projects by June 2024.	Engineering	Reynolds	Core federal funding sources currently at 13% anticipate increase in October. 100% on discretionary grants.	9/18/24

Strategy:

Seek out opportunities to partner with local, federal, and private partners to meet common goals.

Key Measure	Division	Owner	Status	Status Date
Partner with Counties on 42 quick	Engineering	Dahlke	53 Structures	9/18/24
fix repairs identified through OSB			now have green	
strategic plan by June 2024			light for quick	
			fix repairs.	
Partner with local governments	Engineering	Rouse	35%	9/18/24
and stakeholders to expand real				

			<u> </u>	
Time Network (RTN) to cover				
Northwest MT by December				
2024.				
Strategy:				
Consolidate and modernize legacy	systems to reduce	e technical debt.		
Key Measure	Division	Owner	Status	Status Date
Implement Cloud Based Solutions	ISD	Michelle	In-progress-	9/16/2024
for Enterprise Initiatives as		Hauer	MDT has	
scheduled by SITSD.			completed	
			security	
			consolidation	
			workshops with	
			SITSD. MDT	
			continues to	
			support Tanium	
			(Enterprise	
			security	
			solution).	
			Implementation	
			scheduled for	
			June.	
Contract to continue the Federal	ISD	Michelle Hauer	Contract signed	9/16/2024
Billing system project by	Administration	Nicole Pallister	5/20/2024 with	3, 10, 2024
December 31, 2023.	Administration	Wicole Fallistel	Consultants to	
			Government	
			and Industry	
			•	
			Incorporated	
			(CGI)	
			Project is in	
			progress	

Strategic Outcome #4:

PROVIDE EXCEPTIONAL CUSTOMER EXPERIENCE

Strategy:

Modernize public facing technologies and processes.

Key Measure	Division	Owner	Status	Status Date
Launch statewide citizen portal	ISD	Michelle	Completed.	
and deploy 4 services within the		Hauer	my.mt.gov	
portal by June 2024.			was deployed	
			in July. MDT	
			services	
			deployed as	
			part of portal	
			migration.	
Develop a web-based access to	Planning	LeRoy Wosoba	Completed –	6/15/23
System Impact Action Process	ISD		This	
(SIAP) educational information and			information is	
review process by September 1,			now on the	
2023.			MDT website.	

Strategy:

Continuously seek out, process, and respond to customer input.

Key Measure	Division	Owner	Status	Status Date
Maintain safety rest areas in a "satisfactory" condition as measured though a biennial customer satisfaction survey with a goal of a grade of B+ or above.	Maintenance	Mike Murolo	UofM had to delay the survey due to workload. Survey will be completed Nov 2024	9/16/24
Communicate results of biennial stakeholder surveys to agency leadership within 60 days of close of survey.	Planning	Carol Strizich	Final survey results were received in December 2023 and MDT staff presented the results of the biennial public and stakeholder surveys to the Commission at the February 2024 meeting.	3/1/24

Strategy:

Provide gold standard of service to Montana's traveling public.

Kev Measure	Division	Owner	Status	Status Date
Revivieasure	DIVISION	Owilei	Jiaius	Julius Date

Provide roadway conditions updates to MDT's advanced traveler information system at a minimum of twice per day during the winter road reporting season (November through April).	Maintenance	Mike Warren	Statewide average is 2.77 updates per day	9/18/24
Respond to 90% of motor fuel tax inquiries within 24 hours and resolve 80% on the first call.	Administration	Kendra Smith	Avg Response Rate = 92% Ave Resolve Rate = 84%	Jan-August

Strategic Outcome #5:

SUSTAIN A SAFE AND HIGHLY EFFECTIVE TRANSPORTATION WORKFORCE

Strategy:

Recruit and retain driven, dedicated, and customer-focused professionals.

Key Measure	Division	Owner	Status	Status Date
Develop "High schools to Highways"	HROS	Renae Lang	Complete	9/18/24
program by 12/31/2023.				
Reduce staff turnover by 10%	HROS	Michelle Keele	As of August	9/18/24
			2024 , MDT's	
			annualized	
			turnover rate is	
			10.8%	
			compared to	
			2023 's rate of	
			12.8%.	

Strategy:

Instill a culture that promotes innovation, safety, and personal development of our employees.

Key Measure	Division	Owner	Status	Status Date
Reduce workplace injuries by 5%	HROS	Justin Ulmen	KPA Safety	9/18/24
			Management	
			Software was	
			procured and	
			implemented	
			across the	
			department.	
			Occupational	
			Safety	
			Professionals	
			are using the	
			tools and	
			tracking	
			injuries,	
			property	
			damage and	
			inspections on	
			MDT	
			Personnel and	
			Property.	
			MDT Workers	
			Compensation	
			Injury Claims	
			were reduced	
			40% from	
			FY23. There	

			was a reduction of 35% over a five-year rolling average.	
Implement career development program by 12/31/23.	HROS	Renae Lang	Career Development is current being implemented throughout the agency.	9/20/2024
Strategy:				
Enhance transparency and commu		els within the agen	cy.	
Key Measure	Division	Owner	Status	Status Date
Key Measure Consistently disseminate information and updates agencywide through a monthly e-mail from the Director.	Director's Office	Owner Larry Flynn	Based on agency feedback, doing this through video. January message complete.	Status Date