Clear Roads Budget Overview April 2025

Overall Budget for #TPF-5(479)

Description	Amount
Total anticipated income through 2025 under MnDOT TPF-5(479)	\$3,800,000.00
Expenses under TFP-5(479)	\$3,328,646.05

Remaining Available Funds \$471,353.95

Clear Roads Budget Overview: #TPF-5(479) April 2025

Income

	<u></u>				
			Total		
			expected to		
		Total amt.	be paid thru	Total paid as	
State	Years funds committed	committed	2025	of today	
AK	2022, 2023, 2024, 2025, 2026	\$125,000	\$100,000	\$125,000	
AZ	2022, 2023, 2024 , 2025	\$100,000	\$100,000	\$75,000	
CA	2022, 2023, 2024, 2025, 2026	\$125,000	\$100,000	\$125,000	
CO	2022, 2023, 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
СТ	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
DE	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$100,000	
ID	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
IL	2022, 2023, 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
IN	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$100,000	
IA	2022, 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$100,000	
KS	2022, 2023, 2024	\$75,000	\$100,000	\$75,000	
KY	2023, 2024 , 2025 , 2026	\$100,000	\$75,000	\$75,000	
ME	2022, 2023, 2024, 2025, 2026	\$125,000	\$100,000	\$100,000	
MD	2022 , 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
MA	2022 , 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
MI	2022, 2023, 2024 , 2025, 2026	\$125,000	\$100,000	\$100,000	
MN	2022, 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
MO	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
MT	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
NE	2022 , 2023, 2024 , 2025	\$100,000	\$100,000	\$75,000	
NV	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
NH	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$100,000	
NJ	2024, 2025	\$50,000	\$50,000	\$50,000	
NY	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
ND	2022 , 2023, 2024, 2025, 2026	\$125,000	\$100,000	\$100,000	
OH	2022, 2023, 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
OK	2023, 2024 , 2025, 2026	\$100,000	\$75,000	\$50,000	
OR	2022 , 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
PA	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
RI	2022, 2023, 2024	\$0	\$100,000	\$75,000	
SD TY	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$75,000	
TX	2022 , 2023 , 2024 , 2025, 2026 2022 , 2023 , 2024 , 2025, 2026	\$125,000	\$100,000	\$75,000	
UT		\$125,000	\$100,000	\$75,000	
VT	2022 , 2023 , 2024 , 2025 , 2026	\$125,000	\$100,000	\$100,000	
VA	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$100,000 \$75,000	
WA	2022, 2023, 2024 , 2025	\$50,000	\$100,000	\$75,000	
WV	2022, 2023, 2024, 2025, 2026	\$125,000	\$100,000	\$125,000	
WI	2022, 2023, 2024, 2025	\$100,000	\$100,000	\$100,000	
WY	2022, 2023, 2024	\$0	\$100,000	\$75,000	
	Bold years indicate that Clear Roads has received the funds.	\$4,175,000	\$3,800,000	\$3,500,000	

<u>Notes</u>

Clear Roads Budget Overview: #TPF-5(479) April 2025

Expenses

Description	Amount
Pre-Contract Projects (estimated cost)	
24-01 Toxicity Standards for the Qualified Products List	\$114,995.00
24-02 Effective Pre-treatment Methods for Events Beginning as Rain	\$149,999.00
24-03 Salt Management Training for Non-DOT End Users	\$99,837.00
Comprehensive Guide to Prewet (Phase 2)	\$155,000.00
pH Waiver for Deicing Products on the QPL (Phase 2)	\$140,000.00
Projects in Progress (contract amount)	<i><i><i>ϕ</i> 1 10,000100</i></i>
22-02 Best Management Practices for Liquid Chloride Storage and Pumping Systems	\$75,000.00
22-03 Effects of Additives in Deicing Salts at Lower Temperatures	\$149,993.00
22-04 Evaluation of Direct Liquid Application of Salt Brine Versus Granular Salt as Me	
22-05 Use of Dashboards for Winter Operations	\$74,477.32 \$149,957.00
23-01 Development of a Public Service Announcement Library 23-02 Quantifying the Economic Value of Snow and Ice Operational Success	
	\$98,062.06 \$148,018.00
23-03 Updating the Impact of Capital Projects Decision Support Tool 23-04 Using Vegetation Management Practices Near Roads to Leverage the Benefits of	
	\$123,085.93
Completed Projects (actual project expenditures, unless stated otherwise)	
22-01 Comprehensive Guide to Pre-Wetting Application Rates and Methods	\$45,706.25
22-06 pH Waiver for Deicing Products on the QPL	\$9,912.00
	φ0,012.00
Meeting Expenses	
2022 Clear Roads Fall Meeting (actual)	\$47,150.03
2023 Clear Roads Spring Meeting (actual)	\$75,278.33
2023 Clear Roads Fall Meeting (actual) 2024 Clear Roads Spring Meeting (actual)	\$73,354.74 \$64,568,28
	\$64,568.28
2024 Clear Roads Fall Meeting (flights / per diem) (actual)	\$27,736.48
2025 Clear Roads Spring Meeting (flights / per diem) (estimated)	\$25,000.00 \$25,000.00
2025 Clear Roads Fall Meeting (flights / per diem) (estimated)	φ23,000.00
Administrative and Information Convince Functions	
Administrative and Information Services Expenses	001
CR Administration, Research Support and Info Services (Amendment No. 4)	\$201,440.45
CR Administration, Research Support and Info Services (7/1/2023 to 6/30/2025)	\$499,983.92
CR Administration, Research Support and Info Services (3/2024 to 6/2025) (A # 1)	\$180,112.10
CR Administration, Research Support and Info Services (1/2025 to 6/2026) (A # 2)	\$449,979.16
Total	\$3,328,646.05

Total \$3,328,646.05