

Maine Turnpike Authority Draft 4-year Capital Investment Plan (2023-2026)

Draft - 6/22/2022

Using 30 Year Asset Model dated 4/19/2022

Total preliminary Construction Value for Project shown in initial year is for project duration. Projects have been listed in each year there are major construction activities with notation regarding funding year. If additional funds are shown in subsequent years, the project is being funded and/or built in phases.

Subject to availability of funds.

Board Approval for Public Comment 6/23/2022

Year	Mile Marker	Project Name <small>Underpass - Maine Turnpike under local road bridge or trail Overpass - Maine Turnpike on bridge over local road, river, or railroad</small>	Municipality	Preliminary Construction Only Value for Project <small>Not including the Engineering</small>	Preliminary Work Scope	Anticipated Project Duration (Months)	Planning/ Design Years	Estimated Year(s) of Construction
2023	6.8	York Maintenance Pavement Rehabilitation	York	\$160,000	Maintenance yard pavement rehabilitation.	1	2022	2023
	35 to 36	New Saco Interchange Exit 35	Saco	\$38,800,000	New Interchange at mile 35 NB & SB with access to Route 112. There was a City led study with MTA and MaineDOT, completed in spring 2019. Expect first construction contract let fall of 2022 pending permitting.	36	2018-2022	2023-2025
	43 to 49	Median Safety Improvements	Scarborough, South Portland, Portland, Westbrook	\$16,090,000 (Awarded in 2020/21)	Ongoing project to remove existing grass median and guardrail, upgrade drainage to closed drainage system, install median concrete barrier with inside safety shoulders, place bituminous pavement. Was bid with widening contracts.	36	2019-2020	2020-2023
	44 to 49	Mainline Widening Lane Addition Median Work	Scarborough, South Portland, Portland	\$31,870,000 (Awarded in 2020/21)	Ongoing project adding a lane north bound and south bound as result of the PAM study and board approval September 2018.	36	2017-2020	2021-2023
	44.9	Exit 45 Interchange Reconstruction	South Portland	\$25,300,000 (Awarded in 2021)	Ongoing construction to replace substandard toll plaza with 2 new plazas (north bound and south bound) and related ramps, replace existing substandard bridge, and correct geometric deficiencies.	36	2017-2019	2019-2023
	45.8	Crosby Maintenance Paving Rehabilitation	South Portland	\$210,000	Maintenance yard pavement rehabilitation.	1	2022	2023
	45.8	Crosby Maintenance New 8 Bay Garage	South Portland	\$2,500,000 (Awarded in 2022)	New Highway Maintenance 8 bay garage.	18	2020-2021	2022-2023
	Exit 46	Headquarter/Adminstration Building Improvements	Portland	\$3,680,000	Building repairs to include: Chimney, windows, Interior LED lighting, Audio/Visual Equipment, Interior and Exterior Buidling rehabilitation.	12	2022	2023
	71.6	Bald Hill Road Emergency Vehicle Ramp	New Gloucester	\$310,000	Improve safety for the traveling public and MTA workers and improve efficiency by improving an existing slip ramp to allow plow trucks to reverse direction on local road instead of using center median openings.	4	2022	2023
	74	Rte. 122 Old Hotel Rd. Bridge Rehabilitation	Auburn	\$3,610,000	Bridge Rehabilitation - Includes new deck, steel girders and approach work to raise the bridge. Traffic control to be reviewed with municipal officials & MaineDOT.	12	2022	2023
	88.6 to 98	Mainline Pavement Rehabilitation	Sabattus, Litchfield	\$8,560,000	Pavement Rehabilitation.	4	2023	2023
	92.7	Litchfield Maintenance Pavement Rehabilitation	Litchfield	\$160,000	Maintenance yard pavement rehabilitation.	1	2022	2023
	92.7	Litchfield Maintenance 8 Bay Garage Replacement	Litchfield	\$2,600,000 (project began 2022)	Litchfield maintenance 8 bay garage replacement.	18	2022	2022-2023
	102	Exit 102 Interchange bridge demo/new ramp from Rt. 126	West Gardiner	\$2,460,000	Demo bridge, build new SB on ramp from Rt. 126 on west side of Turnpike.	8	2020-2022	2023
103.6	High Street Emergency Vehicle Ramp	West Gardiner	\$990,000	Improve safety for the traveling public and MTA workers and improve efficiency by constructing a new slip ramp to allow plow trucks to reverse direction on local road instead of using center median openings. Will be reviewed with municipal officials. Subject to right of way and permitting.	4	2022	2023	
TOTAL NEW FUNDING 2023 (Construction only)				\$58,940,000				

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2024	Exit 1, 2, & 3	Exit 1, 2, & 3 Interchange Pavement Rehabilitation	Kittery	\$4,590,000	Exit 1, 2 & 3 Interchange Pavement Rehabilitation.	6	2023	2024
	1.3 to 6.8	Mainline Pavement Rehabilitation	Kittery to York	\$7,740,000	Pavement Rehabilitation.	6	2023	2024
	2.2	Spruce Creek Overpass Bridge Repair	Kittery	\$454,000	Bridge Repair - Mill and Paving new wearing surface and joint repairs.	6	2023	2024
	6.8	EZPass Customer Service Center	York	\$2,810,000	Proposed construction of a new EZPass Customer Service Center Building (pending study).	18	2023	2024-2025
	Exit 7	Park & Ride Pavement Rehabilitation	York	\$50,000	Pavement Rehabilitation - Pavement resurfacing of the existing park & ride lot.	1	2023	2024
	Exit 25	Park & Ride Pavement Rehabilitation	Kennebunk	\$50,000	Pavement Rehabilitation - Pavement resurfacing of the existing park & ride lot.	1	2023	2024
	25.3	West Kennebunk/Alfred Road Underpass Bridge Repair	Kennebunk	\$324,000	Bridge Repair - Repaving wearing surface and joint repairs. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	4	2023	2024
	Exit 32	Park & Ride Pavement Rehabilitation	Biddeford	\$130,000	Pavement Rehabilitation - Pavement resurfacing of the existing park & ride lot.	1	2023	2024
	35.3	Route 112 Underpass Bridge Repair	Saco	\$627,000	Bridge Repair- Substructure repairs, deck repairs, membrane, and repave. This is being bid as part of the Saco Interchange project.	4	2023	2024
	35 to 36	New Saco Interchange Exit 35	Saco	See 2023	New Interchange at mile 35 NB & SB with access to Route 112. There was a City led study with MTA and MaineDOT, completed in spring 2019. Expect first construction contract let fall of 2022 pending permitting.	36	2018-2022	2023-2025
	39.9	Broadturn Road Underpass Bridge Repair	Scarborough	\$524,000	Bridge Repair - Repaving wearing surface and joint repairs. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	4	2023	2024
	42 to 49	Mainline Pavement Rehabilitation	Scarborough, South Portland, Portland, Westbrook	\$8,240,000	Final overlay, to follow Portland area widening, in order to cleanup pavement markings and provide durable wearing surface.	6	2023	2024
	Exit 46	Headquarter/Adminstration Building Generator Replacement	Portland	\$320,000	Generator replacement.	3	2023	2024
	51.2	Riverside Street Northbound and Southbound Bridge Rehabilitation	Portland	\$10,460,000	Bridge improvements and widening project.	18	2023	2024-2025
	52.6	Leighton Road Underpass Bridge Repair	Falmouth	\$756,000	Bridge Repair - Repaving wearing surface and joint repairs. Substructure concrete repairs. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	4	2023	2024
	64.3	Route 26 Underpass Bridge Painting	Gray	\$561,000	Bridge Painting - Clean and paint steel superstructure.	4	2023	2024
	66.2	Weymouth Road Underpass Bridge Painting	Gray	\$200,000	Bridge Painting - Clean and paint steel superstructure.	4	2023	2024
68.6	Bennett Road Underpass Bridge Painting	New Gloucester	\$245,000	Bridge Painting - Clean and paint steel superstructure.	4	2023	2024	
Exit 75	Exit 75 Interchange Pavement Rehabilitation	Auburn	\$1,530,000	Exit 75 Interchange Pavement Rehabilitation.	2	2023	2024	
TOTAL NEW FUNDING 2024 (Construction only)				\$39,611,000				

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2025	4.8	Beech Ridge Road Underpass Bridge Painting	Kittery	\$601,000	Bridge painting - Clean and paint steel superstructure.	2	2024	2025
	6.8	EZPass Customer Service Center	York	See 2024	Proposed construction of a new EZPass Customer Service Center Building (pending study).	18	2023	2024-2025
	9.6 to 23.3	Mainline Pavement Rehabilitation	York, Ogunquit, Wells, Kennebunk	\$19,850,000	Pavement rehabilitation.	7	2024	2025
	25.3	West Kennebunk/Alfred Road Underpass Bridge Painting	Kennebunk	\$301,000	Bridge painting - Clean and paint steel superstructure.	2	2024	2025
	34.4	New County Road Underpass Bridge Repair	Saco	\$500,000	Bridge Repair - Repaving wearing surface and joint repairs. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	3	2024	2025
	35 to 36	New Saco Interchange Exit 35	Saco	See 2023	New Interchange at mile 35 NB & SB with access to Route 112. There was a City led study with MTA and MaineDOT, completed in spring 2019. Expect first construction contract let fall of 2022 pending permitting.	36	2018-2022	2023-2025
	44.3	I-295 SB Underpass Bridge Repair	Scarborough	\$1,120,000	Bridge Repair - Substructure repairs, deck repairs, membrane, and repave. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	4	2024	2025
	Exit 45	Gorham Connector (Proposed)	South Portland/Gorham	\$12,500,000	Pending public engagement, permitting & further study.	48	2010-2028	2025-2028
	Exit 46	Park and Ride Lot Pavement Rehabilitation	Portland	\$60,000	Pavement rehabilitation park and ride lot.	1	2024	2025
	46.4	MTA Headquarters Parking Lot Pavement Rehabilitation	Portland	\$110,000	Pavement rehabilitation.	2	2024	2025
	51.6	Falmouth Spur Int. Bridge Replacement	Falmouth	\$16,825,000	Bridge replacement; timing subject to change based on limits to Portland Area Widening project.	24	2023-2024	2025-2026
	51.2	Riverside Street Northbound and Southbound Bridge Rehabilitation	Portland	See 2024	Bridge improvements and widening project.	18	2023	2024-2025
	58.8	Cumberland Service Plaza Fuel System	Cumberland	\$3,070,000	Fuel system replacement.	6	2024	2025
	72.1	Culvert Repair NB	New Gloucester	\$105,000	60" culvert repair.	2	2024	2025
	77	Auburn Maintenance Pavement Rehabilitation	Auburn	\$130,000	Maintenance yard pavement rehabilitation.	1	2024	2025
	78.9	Androscoggin River NB & SB Bridge Repair	Auburn	\$3,412,000	Bridge Repair - Parapet concrete repairs and joint repairs.	8	2024	2025
101.8	West Gardiner Maintenance Pavement Rehabilitation	West Gardiner	\$120,000	Maintenance yard pavement rehabilitation.	1	2024	2025	
102	EZPass Customer Service Center	West Gardiner	\$5,460,000	Proposed construction of a new EZPass Customer Service Center Building (pending study).	18	2022	2025-2026	
TOTAL NEW FUNDING 2025 (Construction only)				\$64,164,000				

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2026	7	York Maintenance New 5 Bay Garage	York	\$1,690,000	New Highway Maintenance 5 bay garage.	18	2025	2026-2027
	10	York Mile 10 Maintenance Pavement Rehabilitation	York	\$30,000	Maintenance yard pavement rehabilitation.	1	2025	2026
	19	Pan Am Railroad NB & SB Bridge Repair	Wells	\$1,750,000	Bridge Repair - Repaving wearing surface and joint repairs. Substructure concrete repairs.	12	2025	2026
	19.1	Sanford Road NB & SB Bridge Repair	Wells	\$1,210,000	Bridge Repair - Repaving wearing surface and joint repairs. Substructure concrete repairs.	8	2025	2026
	19.3	Wells Interchange NB & SB Bridge Repair	Wells	\$681,000	Bridge Repair - Repaving wearing surface and joint repairs. Substructure concrete repairs.	8	2025	2026
	Exit 19	Exit 19 Interchange Rehabilitation	Wells	\$1,620,000	Exit 19 Interchange Pavement Rehabilitation	4	2025	2026
	Exit 19	Park and Ride Lot Pavement Rehabilitation	Wells	\$370,000	Pavement rehabilitation park and ride lot.	4	2025	2026
	19.9	Burnt Mills Road Underpass Bridge Repair	Wells	\$561,000	Bridge Repair - Repaving wearing surface and joint repairs. Substructure concrete repairs. Traffic impacts & timing of other bridge projects in area will be reviewed with municipal officials.	4	2025	2026
	23.3 to 30	Mainline Pavement Rehabilitation	Kennebunk & Arundel	\$10,000,000	Pavement rehabilitation.	7	2025	2026
	35.7	Saco Interchange WB & EB Bridge Painting	Saco	\$1,171,000	Bridge painting - Clean and paint steel superstructure.	2	2025	2026
	44.3	I-295 SB Underpass Bridge Painting	South Portland	\$916,000	Bridge painting - Clean and paint steel superstructure.	2	2025	2026
	Exit 45	Gorham Connector (Proposed)	South Portland/Gorham	\$53,100,000	Pending public engagement, permitting & further study.	48	2010-2028	2025-2028
	45.8	Crosby Maintenance New Building & Bunk House	South Portland	\$4,500,000	New maintenance building and crew bunk house.	18	2025	2026-2027
	Exit 48	Exit 48 Interchange Pavement Rehabilitation	Portland	\$1,620,000	Exit 48 Interchange pavement rehabilitation.	4	2025	2026
	48.9	Culvert Repair NB & SB	Portland	\$143,000	60" culvert repair.	4	2025	2026
	51.6	Falmouth Spur Int. Bridge Replacement	Falmouth	See 2025	Bridge replacement; timing subject to change based on limits to Portland Area Widening project.	24	2023-2024	2025-2026
	57 to 59.5	Mainline Pavement Rehabilitation	Cumberland & Gray	\$1,870,000	Pavement rehabilitation.	7	2025	2026
	58.8	Cumberland Service Plaza Pavement Rehabilitation	Cumberland	\$170,000	Service Plaza parking area pavement rehabilitation.	4	2025	2026
	59	Gray Service Plaza Pavement Rehabilitation	Gray	\$180,000	Service Plaza parking area pavement rehabilitation.	4	2025	2026
	62.9	Center Street Underpass Bridge Painting	Gray	\$360,000	Bridge painting - Clean and paint steel superstructure.	2	2025	2026
67	New Gloucester ORT Plaza Tunnel Repairs	New Gloucester	\$560,000	Toll plaza tunnel repair.	5	2025	2026	
92.7	Litchfield Maintenance 5 Bay Renovation	Litchfield	\$170,000	Litchfield maintenance bathroom renovation.	4	2025	2026	
102	EZPass Customer Service Center	West Gardiner	See 2025	Proposed construction of a new EZPass Customer Service Center Building (pending study).	18	2022	2025-2026	
		Variable Message Signs	Various	\$3,377,000	VMS Equipment Upgrade.	5	2025	2026
TOTAL NEW FUNDING 2026 (Construction only)				\$86,049,000				