

MTP Project Recommendations by Tier (Horizon Year)

8/18/2022

ProjID	Name	Miles	Category	SCORE	Tier	Year of Expenditure	Cumulative Cost	Related with	Tier
TIP	Current TIP Projects - <i>includes Roads to Prosperity</i> projects:	-		100.0	TIP	\$ 118,945,000	\$ 118,945,000		TIP
TIP	Greenbag Road Improvements - Segment 1	-	Modify / Capacity	100.0	TIP				
TIP	West Run Road - Eastern	-	Modify / Capacity	100.0	TIP				
TIP	West Run Road - Western	-	Modify / Capacity	100.0	TIP				
TIP	Van Voorhis Road Improvements - Segment 1	-	Modify / Capacity	100.0	TIP				
TIP	Mileground Rd Widening	-	Widen (add lanes)	100.0	TIP				
TIP	Beechurst Ave / Campus Dr Improvements	-	Modify / Capacity	100.0	TIP				
TIP	I-79 Exit 155 / Chaplin Rd / Star City Interchange	-	Widen (add lanes)	100.0	TIP				TIP
M73b	WV-705 Corridor Improvements	1.82	Access Management	76.2	Tier 1	\$ 15,347,000	\$ 134,292,000		Tier 1
M52	Earl Core Road (WV 7) - Northern Section Improvements	1.45	Modify / Capacity	68.9	Tier 1	\$ 10,858,000	\$ 145,150,000		
M50	Fairmont Rd/Holland Ave Improvements	1.79	Modify / Capacity	66.4	Tier 1	\$ 13,270,000	\$ 158,420,000		
M64	Willey St/Mileground Rd Improvements	1.67	Modify / Capacity	55.7	Tier 1	\$ 15,683,000	\$ 174,103,000		
M14	Point Marion-Stewartstown Intersection Improvements	-	Safety / Intersection	52.1	Tier 1	\$ 2,107,000	\$ 176,210,000		
M106	Dupont Road Improvements	1.24	Modify / Capacity	50.9	Tier 1	\$ 8,774,000	\$ 184,984,000		
M7	Richwood-North Willey Intersection Improvements	-	Safety / Intersection	50.2	Tier 1	\$ 1,586,000	\$ 186,570,000	Downtown Study	
M51b	Greenbag Rd Improvements - Segment 2	1.86	Modify / Capacity	48.5	Tier 1	\$ 12,447,000	\$ 199,017,000	TIP project	
M51a	Greenbag Rd Improvements - Segment 3	0.75	Modify / Capacity	47.1	Tier 1	\$ 5,649,000	\$ 204,666,000	TIP project	
M20	WV7-Deckers Creek-Mineral Pedestrian Improvements	-	Pedestrian Safety / Intersection	45.9	Tier 1	\$ 402,000	\$ 205,068,000		
C1	Industrial Park Access Improvements - Harmony Grove Interchange	-	New Connection	44.7	Tier 1	\$ 41,600,000	\$ 246,668,000	Alt Funds TIF	
M1	Grafton-Smithtown-Don Knotts Intersection Improvements	-	Safety / Intersection	40.7	Tier 1	\$ 2,109,000	\$ 248,777,000	M51a	
M123	Trail Connection-Collins Ferry to Mon River North Trail	0.27	Multimodal (Bike-Ped)	30.1	Tier 1	\$ 446,000	\$ 249,223,000	M122	
--	Design Study - White Park/Caperton Multimodal Trail Connection	0.54	STUDY		Tier 1	\$ 300,000	\$ 249,523,000	M71	
--	Downtown Microsimulation Model - Traffic Operations	-	STUDY		Tier 1	\$ 500,000	\$ 250,023,000	Downtown Study	Tier 1
M49c	University Ave Complete Street Improvements - Segment 3	1.34	Access Management	74.0	Tier 2	\$ 23,703,000	\$ 273,726,000	C2, M49abc	Tier 2
M45	Van Voorhis Road Improvement - Segment 2	0.43	Modify / Capacity	69.3	Tier 2	\$ 8,764,000	\$ 282,490,000	TIP project	
M49a	University Ave Complete Street Improvements - Segment 1	1.33	Access Management	58.0	Tier 2	\$ 23,554,000	\$ 306,044,000	M49abc	
M69	Cheat Rd Improvements	1.79	Widen (add lanes)	57.9	Tier 2	\$ 9,307,000	\$ 315,351,000		
M21	University-Walnut Pedestrian Improvements	-	Pedestrian Safety / Intersection	57.3	Tier 2	\$ 587,000	\$ 315,938,000	Downtown Study	
M59	Dorsey Ave Sidewalk Improvements	1.85	Multimodal (Bike-Ped)	55.0	Tier 2	\$ 6,205,000	\$ 322,143,000		
M48	Stewartstown Rd Improvements	1.56	Widen (add lanes)	54.3	Tier 2	\$ 18,613,000	\$ 340,756,000		
M63	Brockway Rodgers/Powell Ave (WV 7) Improvements	1.24	Modify / Capacity	53.5	Tier 2	\$ 9,307,000	\$ 350,063,000		
M22	Don Knotts-University-Pleasant Pedestrian Improvements	-	Pedestrian Safety / Intersection	52.9	Tier 2	\$ 587,000	\$ 350,650,000	Downtown Study	
M25	Chestnut-Walnut Pedestrian Improvements	-	Pedestrian Safety / Intersection	52.6	Tier 2	\$ 142,000	\$ 350,792,000		
M114	Don Knotts Blvd (US 19) Improvements	1.79	Access Management	52.0	Tier 2	\$ 8,254,000	\$ 359,046,000		
M49b	University Ave Complete Street Improvements - Segment 2	0.48	Access Management	51.7	Tier 2	\$ 8,582,000	\$ 367,628,000	M49abc	
M23	Grumbeins Island Improvement	-	Pedestrian Safety / Intersection	49.9	Tier 2	\$ 4,654,000	\$ 372,282,000	Downtown Study	
M26	Patteson Dr-Morrill Way Pedestrian Improvements	-	Pedestrian Safety / Intersection	49.6	Tier 2	\$ 337,000	\$ 372,619,000	M73b	
M68	Riddle Ave/Pineview Dr Improvements	0.80	Modify / Capacity	49.1	Tier 2	\$ 4,082,000	\$ 376,701,000		
M27	Patteson Dr-University Ave-Van Voorhis Rd Pedestrian Improvements	-	Pedestrian Safety / Intersection	46.8	Tier 2	\$ 399,000	\$ 377,100,000		
M11	WV705-Burroughs-Van Voorhis Intersection Improvements	-	Safety / Intersection	44.8	Tier 2	\$ 2,649,000	\$ 379,749,000	M73b	
M122	Trail Connection-Campus Connection	0.42	Multimodal (Bike-Ped)	44.3	Tier 2	\$ 3,402,000	\$ 383,151,000	M123	
M72	North Side Connector Bus Rapid Transit	2.15	Multimodal (Transit)	43.9	Tier 2	\$ 1,552,000	\$ 384,703,000		
M10	WV705-Stewartstown Intersection Improvements	-	Safety / Intersection	43.8	Tier 2	\$ 1,712,000	\$ 386,415,000	M48, M65	
M8	University-Prospect Intersection Improvements	-	Safety / Intersection	42.1	Tier 2	\$ 862,000	\$ 387,277,000	Downtown Study	
M28	University Ave-College Ave Pedestrian Improvements	-	Pedestrian Safety / Intersection	41.7	Tier 2	\$ 396,000	\$ 387,673,000	Downtown Study	
M12	Van Voorhis-West Run Intersection Improvements	-	Safety / Intersection	40.6	Tier 2	\$ 642,000	\$ 388,315,000		
M71	White Park/Caperton Trail Multimodal Connection - Bridge	0.54	Multimodal (Bike-Ped)	38.9	Tier 2	\$ 2,978,000	\$ 391,293,000	M116	
M24	High-Foundry Pedestrian Improvements	-	Pedestrian Safety / Intersection	35.8	Tier 2	\$ 396,000	\$ 391,689,000	Downtown Study	
M110	Beechurst Avenue Access Management Improvements	0.86	Access Management	30.4	Tier 2	\$ 6,880,000	\$ 398,569,000		
M124	Collins Ferry Rd Multimodal Improvements	0.27	Multimodal (Bike-Ped)	28.4	Tier 2	\$ 837,000	\$ 399,406,000		
M74	River Road Improvements	1.31	Modify / Capacity	28.4	Tier 2	\$ 2,896,000	\$ 402,302,000	C1, M106	
C11	New Roadway Connection-Industrial Park Rd	0.51	New Connection	22.7	Tier 2	\$ 7,515,266	\$ 409,817,266	C1	
M116	Trail Connection-Woodland Trail to Dorsey's Knob	0.65	Multimodal (Bike-Ped)	20.7	Tier 2	\$ 1,398,000	\$ 403,700,000	M71	
M19	WV100-Fort Martin	-	Safety / Intersection	18.7	Tier 2	\$ 1,463,000	\$ 405,163,000		
M18	Tyrone-Tyrone Avery Intersection Improvements	-	Safety / Intersection	18.4	Tier 2	\$ 535,000	\$ 405,698,000		Tier 2
M60	Grafton Rd (US 119) Improvements	1.59	Widen (add lanes)	52.3	Tier 3	\$ 10,089,000	\$ 415,787,000	M114	Tier 3
M125	WV-705 Multiuse Path	1.68	Multimodal (Bike-Ped)	49.4	Tier 3	\$ 4,706,000	\$ 420,493,000		
M105	Mileground Rd Widening	0.41	Widen (add lanes)	46.1	Tier 3	\$ 6,028,000	\$ 426,521,000		
M57	I-79 Granville Section Improvements - widen to 6-lanes	2.29	Widen (add lanes)	45.8	Tier 3	\$ 30,266,000	\$ 456,787,000	C1	
M70	Old Cheat Rd/Cheat Rd Bike Lanes	1.29	Multimodal (Bike-Ped)	45.2	Tier 3	\$ 14,124,000	\$ 470,911,000		
M58	I-79 Westover Section Improvements - widen to 6-lanes	1.05	Widen (add lanes)	37.1	Tier 3	\$ 8,071,000	\$ 478,982,000	C1	
C5	Protzman/Falling Run Pedestrian and Bicycle Connector	2.11	Multimodal (Bike-Ped)	36.6	Tier 3	\$ 3,114,000	\$ 482,096,000		
M126	Trail Connection-Caperton Trail to Evansdale Rd	0.65	Multimodal (Bike-Ped)	33.4	Tier 3	\$ 4,066,000	\$ 486,162,000		
M118	Trail Connection-Northern Greenbelt Trail	4.80	Multimodal (Bike-Ped)	27.4	Tier 3	\$ 13,241,000	\$ 499,403,000	M117	
M117	Trail Connection-Southern Greenbelt Trail	1.91	Multimodal (Bike-Ped)	23.6	Tier 3	\$ 5,307,000	\$ 504,710,000	M118, M116	
M108	Dents Run Blvd Improvements	1.37	Modify / Capacity	22.7	Tier 3	\$ 18,838,000	\$ 523,548,000		
C14	New Roadway Connection-Multimodal Access to Mylan Park	2.00	New Connection		Tier 3	\$ 44,000,000	\$ 567,548,000	Alt Funds TIF	Tier 3

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ProjID	Name	Miles	Category	SCORE	Tier	Year of Expenditure	Cumulative Cost	Related with	Tier
M65	Stewart St Improvements	1.53	Modify / Capacity	54.0	Tier 4	\$ 25,080,000	\$ 592,628,000		Tier 4
M52b	Earl Core Rd (WV 7) Access Management	0.81	Access Management	44.6	Tier 4	\$ 33,792,000	\$ 626,420,000		
M101	Blue Horizon Dr Widening	0.56	Widen (add lanes)	40.5	Tier 4	\$ 24,679,000	\$ 651,099,000		
M62	Earl Core Road (WV 7) at Southern Section Improvements	2.34	Widen (add lanes)	39.3	Tier 4	\$ 20,520,000	\$ 671,619,000		
M55	Lazzelle Union Rd (WV-100) Improvements	9.52	Modify / Capacity	38.7	Tier 4	\$ 50,160,000	\$ 721,779,000		
M121	Chaplin Rd Improvements	2.26	Modify / Capacity	38.5	Tier 4	\$ 14,688,000	\$ 736,467,000		
M67	Burroughs St Improvements	0.45	Modify / Capacity	36.0	Tier 4	\$ 9,120,000	\$ 745,587,000		
M61	Smithtown Rd Improvements	5.59	Modify / Capacity	35.2	Tier 4	\$ 27,360,000	\$ 772,947,000		
M4	High-Walnut Intersection Improvements	-	Safety / Intersection	33.8	Tier 4	\$ 465,000	\$ 773,412,000	Downtown Study	
C6	New Roadway Connection-Mileground to Hartman Run	0.40	New Connection	33.7	Tier 4	\$ 26,768,000	\$ 800,180,000		
C7	New Roadway Connection-Stewart to Mileground	0.49	New Connection	33.4	Tier 4	\$ 29,267,000	\$ 829,447,000		
M16	Cheat-Old Cheat Intersection Improvements	-	Safety / Intersection	32.9	Tier 4	\$ 350,000	\$ 829,797,000		
M3	Spruce-Walnut Intersection Improvements	-	Safety / Intersection	31.2	Tier 4	\$ 465,000	\$ 830,262,000	Downtown Study	
M103	Tyrone Rd & Cheat Rd Improvements	5.22	Modify / Capacity	30.8	Tier 4	\$ 44,292,000	\$ 874,554,000		
M69b	Cheat Rd Widening - Segment 2	1.39	Widen (add lanes)	30.7	Tier 4	\$ 27,468,000	\$ 902,022,000		
M2	Spruce-Pleasant Intersection Improvements	-	Safety / Intersection	29.6	Tier 4	\$ 509,000	\$ 902,531,000	Downtown Study	
M6	High-Willey Intersection Improvements	-	Safety / Intersection	28.7	Tier 4	\$ 465,000	\$ 902,996,000		
M9	Stewart-Protzman Intersection Improvements	-	Safety / Intersection	28.5	Tier 4	\$ 2,160,000	\$ 905,156,000	M65, C7	
M17	Cheat-Tyrone Avery Intersection Improvements	-	Safety / Intersection	28.1	Tier 4	\$ 1,528,000	\$ 906,684,000		
M115	Ackerman / Mountain Valley Drive Improvements	0.54	Modify / Capacity	27.7	Tier 4	\$ 9,711,000	\$ 916,395,000		
M102	Fairmont Rd US 19 Improvements	2.79	Modify / Capacity	27.2	Tier 4	\$ 43,133,000	\$ 959,528,000		
M15	Hartman Run-Airport Access Intersection Improvements	-	Safety / Intersection	23.0	Tier 4	\$ 2,385,000	\$ 961,913,000		
M109	Willowdale Rd Widening	0.37	Widen (add lanes)	20.7	Tier 4	\$ 9,051,000	\$ 970,964,000		
M120	Trail Connection-Cheat Lake Southern	4.17	Multimodal (Bike-Ped)	18.9	Tier 4	\$ 26,304,000	\$ 997,268,000	M119	
M104	St Clair Hill Rd Improvements	0.28	Modify / Capacity	18.1	Tier 4	\$ 5,668,000	\$ 1,002,936,000		
M107	Dug Hill Road Improvements	1.32	Modify / Capacity	17.6	Tier 4	\$ 21,116,000	\$ 1,024,052,000		
M119	Trail Connection-Cheat Lake Northern	1.86	Multimodal (Bike-Ped)	14.2	Tier 4	\$ 15,318,000	\$ 1,039,370,000	M120	

Alternative Funding Dependent Proejcts

Assumed YOE Cost

ProjID	Name	Miles	Category	SCORE	Funding	Year of Expenditure	Cumulative Cost	Related with	Funding
C8	Extension of Airport Industrial Road to WV-7 in Sabraton	3.88	New Connection	28.1	AFD	\$ 24,554,866	\$ -		AFD
C9	New Roadway Connection-Mountain Valley Drive Extension	0.86	New Connection	22.5	AFD	\$ 72,011,860	\$ -	M115	
C10	New Roadway Connection-Southern Mon River Bridge	0.77	New Connection	17.6	AFD	\$ 131,449,918	\$ -	C11, C1	
C11	New Roadway Connection-Industrial Park Rd	0.51	New Connection	22.0	AFD	\$ 7,515,266	\$ -	C1	
C12	PRT Extension - Segment 1	2.75	PRT Connection	20.8	AFD	\$ 129,960,000	\$ -		
C13	PRT Extension - Segment 2	6.21	PRT Connection	19.0	AFD	\$ 234,840,000	\$ -		AFD