

2015-2017 Maintenance Activities Priority Matrix

STATEWIDE MAP PRIORITY RANKING		13-15 Expenditures (Millions)	2014 LOS Delivered	15-17 LOS Target	Policy Objectives										Total Priority Points		
					Safety: Reduce number of fatal and serious injuries (Goal 2)		System Operation: Optimize highway system capacity (Goal 2 and 6)		Environmental Stewardship (Goal 3)		Maintain Highway Assets: Strategic Investment for Preservation and Maintenance (Goal 1)		Address Legal Mandates and Obligations (Goal 1, 3, 5)			Comfort and Aesthetics (Goal 5)	
Num.	MAP Activity				10	8	7	9	6	3							
1	4B1 Movable & Floating Bridge Operations*	\$10.1	A+	A	6	60	9	72	6	42	9	81	9	54	6	18	327
2	6B1 Traffic Signal System Operations	\$10.5	B-	C	9	90	9	72	3	21	6	54	9	54	3	9	300
3	5B1 Snow & Ice Control Operations	\$75.7	A	A	9	90	9	72	6	42	0	0	9	54	9	27	285
4	1A1 Pavement Patching, Repair & Crack Sealing	\$34.9	**	**	6	60	6	48	3	21	9	81	6	36	6	18	264
5	4A3 Bridge Cleaning & Painting	\$4.2	B	B	3	30	3	24	9	63	9	81	9	54	3	9	261
6	4B3 Urban Tunnel Systems Operations	\$4.1	B+	B	3	30	6	48	3	21	9	81	9	54	6	18	252
7	4A2 Structural Bridge Repair	\$11.1	**	**	6	60	3	24	6	42	9	81	6	36	3	9	252
8	6A4 Regulatory/Warning Sign Maintenance	\$3.2	C	C	9	90	6	48	0	0	3	27	9	54	6	18	237
9	6B3 Intelligent Transportation Systems(ITS)	\$9.6	A-	A	6	60	9	72	3	21	6	54	0	0	9	27	234
10	2A5 Slope Repairs	\$6.2	A	A	6	60	6	48	6	42	6	54	3	18	3	9	231
11	4A1 Bridge Deck Repair	\$3.4	**	**	6	60	3	24	3	21	9	81	6	36	3	9	231
12	2A3 Maintain Catch Basins	\$8.5	A	B	6	60	6	48	6	42	6	54	3	18	0	0	222
13	6A7 Guardrail Maintenance	\$3.0	B	A	9	90	3	24	0	0	6	54	6	36	3	9	213
14	6A1 Pavement Striping Maintenance	\$17.2	B-	B	9	90	6	48	0	0	0	0	6	36	9	27	201
15	6A2 Raised/Recessed Pavement Markers	\$2.7	C	C	9	90	6	48	0	0	0	0	6	36	9	27	201
16	3A4 Control of Vegetation Obstructions	\$14.1	C	C	9	90	3	24	0	0	3	27	6	36	6	18	195
17	7B1 Rest Area Operations	\$12.7	B	B	3	30	3	24	6	42	6	54	3	18	9	27	195
18	1A4 Sweeping and Cleaning	\$9.9	A	A	3	30	3	24	9	63	3	27	3	18	9	27	189
19	6B2 Highway Lighting Systems	\$14.4	A-	A	6	60	3	24	0	0	6	54	3	18	9	27	183
20	2A1 Maintain Ditches	\$14.6	B	B	3	30	3	24	6	42	6	54	3	18	3	9	177
21	6A6 Guidepost Maintenance	\$2.2	D	D	6	60	3	24	3	21	3	27	3	18	9	27	177
22	2A4 Maintain Stormwater Facilities***	\$5.0	I	B	0	0	0	0	9	63	6	54	9	54	0	0	171
23	1B1 Safety Patrol	\$4.6			9	90	3	24	0	0	3	27	3	18	3	9	168
24	2A2 Maintain Culverts	\$5.3	C	D	3	30	3	24	6	42	6	54	3	18	0	0	168
25	6A3 Pavement Marking maintenance	\$2.9	C	D	6	60	3	24	0	0	0	0	9	54	6	18	156
26	1A3 Shoulder Maintenance	\$3.8	C	C	3	30	3	24	3	21	6	54	3	18	3	9	156
27	3A2 Noxious Weed Control	\$5.4	B	B	0	0	0	0	9	63	3	27	9	54	3	9	153
28	6A5 Guide Sign Maintenance	\$4.4	B	C	3	30	6	48	0	0	3	27	3	18	9	27	150
29	3A3 Nuisance Vegetation Control	\$4.9	D	D	0	0	0	0	6	42	3	27	3	18	9	27	114
30	3A5 Landscape Maintenance	\$4.2	D	D	0	0	0	0	3	21	3	27	3	18	9	27	93
31	3A1 Litter Pickup	\$9.3	D	D	0	0	0	0	3	21	0	0	3	18	9	27	66
Non-Prioritized Support Activities																	
	6B4 Permits and Franchises	\$3.6															
	8B1 Employee Technical & Safety Training	\$14.9															
	8B2 Support and Testing	\$4.7															
	9B1 3rd Party Damages & Repair	\$23.9															
	9B2 Disaster Operations	\$8.9															
TOTAL		\$378.5															
LEGEND:																	
<u>Contribution To Achieving Objectives</u>																	
9 - Critical Impact																	
6 - Significant Impact																	
3 - Contributing Impact																	
0 - No Impact																	
Note: The impact of each activity in helping the program achieve policy objectives (these objectives match up with agency strategic goals) serves as the basis for a priority ranking. Point values are assigned for impacts and policy objectives and simple math generates point totals which result in the priority ranking.																	

* 4B1 Moveable and Floating Bridge Operations and 4B2 Keller Ferry Operations have been combined into a single MAP Activity under 4B1
 ** These MAP activities no longer receive a MAP letter score, but are part of an intergrated asset management performance measure (i.e. percentage of pavements in fair or better condition)
 *** "I" indicates an incomplete rating. Technical information required to complete inspection and maintenance of older stormwater facilities is still being developed.