# August 2023 Monthly Operations Report











#### **Table of Contents**

1.0	Volumes and Lane Usage	3
2.0	Revenues	5
3.0	Operational Incidents, Issues, and Closures	5
4.0	Mean Time Between Failure (MTBF) and Mean Time to repair (MTTR)	6
TABL	LES	
Table	e 1 – Monthly Traffic Summaries	4
Table	e 2 – Managed Lanes Closures to Date	6
Table	e 3 – ETCS Issues per CA Schedule 6 Appendix 6-2	6
Table	e 4 - Status of Noncompliance Categories	7
Table	e 5 – Mean Time Between Failure & Mean Time To Repair	7
FIGU		
Figur	re 1 – Monthly Traffic Distribution	4
Figur	re 2 – Daily Traffic Counts	5





#### INTRODUCTION

Pursuant to Schedule 6, Section 1.8.2(a) of the Concession Agreement, Plenary Roads Denver ("PRD") is required to submit a monthly report covering all essential statistics related to the Managed Lanes. The following data covers the month of August 2023. Operationally, August was a positive month. Several routine maintenance tasks were completed, there were minimal incidents to maintained elements, and traffic volumes were consistent with expectations.

#### 1.0 VOLUMES AND LANE USAGE

Over the last several months as more commuters use the transponders for either ExpressToll™ (AVI) or HOV travel, License Plate (LPT) transactions have consistently decreased as a percentage of total traffic volume. The total monthly gantry traffic volume for August 2023 in the I-25 Central and US 36 Managed Lanes was 269,833 and 1,454,211 respectively.

The table below provides the monthly summary for each Managed Lanes roadway, along with a detailed breakdown of weekday volumes. For reference, the AM Peak Period is considered to be weekdays from 6:45 am – 8:45 am. The PM Peak Period is considered to be, weekdays, from 4:15pm – 5:45pm. It should be noted, that the I-25 Managed Lane traffic reflects traffic counts from a single gantry and US 36 Managed Lane counts reflect fourteen gantries, seven gantries in each direction. Therefore, US 36 data will indicate far greater traffic counts that are not comparative to those of I-25.

The following charts depict the distribution of traffic by type (Figure 1) and the daily traffic counts (Figure 2) and for the month.

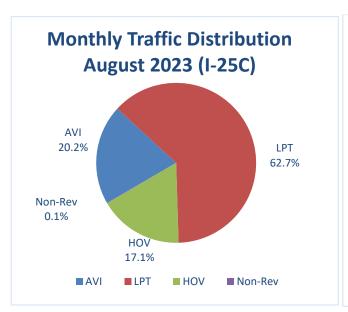
	Traffic Su	mmary (US-3	<b>36</b> )		
	AVI	LPT	HOV	Non-Rev	Total
Total Monthly Traffic	616,218	615,975	219,418	2,600	1,454,211
Maximum Weekday Traffic	27,826	26,395	8,203	140	61,643
Average Weekday Traffic	23,982	23,373	7,250	98	54,703
Average Hourly AM Peak Traffic	2,911	2,549	704	10	6,174
Average Hourly PM Peak Traffic	3,366	3,233	924	8	7,531





	Traffic Su	mmary (I-250	C)										
AVI LPT HOV Non-Rev To													
Total Monthly Traffic	54,415	169,147	46,042	229	Total 269,833								
•	54,415	109,147	40,042	229	209,033								
Maximum Weekday Traffic	3,145	8,644	2,028	17	13,831								
Average Weekday Traffic	2,198	6,770	1,647	9	10,615								
Average Hourly AM Peak Traffic	300	912	206	1	1,418								
Average Hourly PM Peak Traffic	244	724	174	1	1,142								

Table 1 - Monthly Traffic Summaries



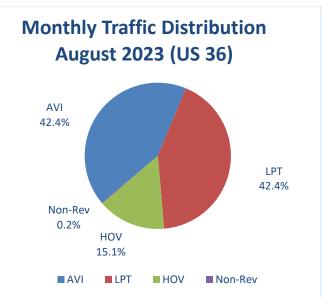
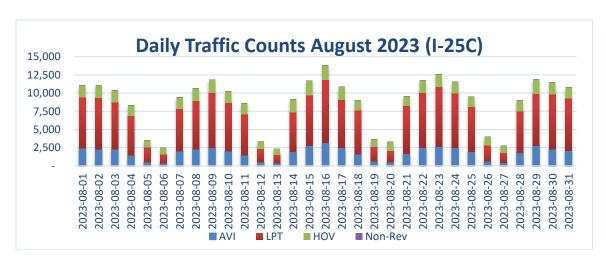


Figure 1 – Monthly Traffic Distribution







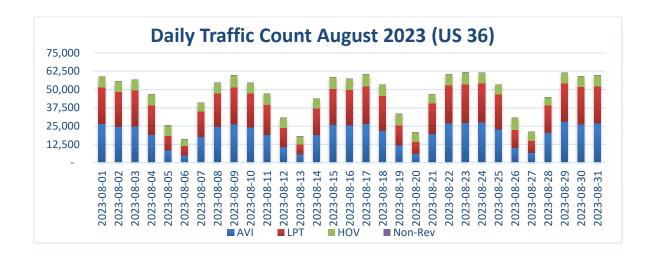


Figure 2 - Daily Traffic Counts

#### 2.0 REVENUES

During the month of August 2023, PRD collected \$918,386 and \$1,177,488 from users of the I-25 Central and US36 Managed Lanes, respectively. For purposes of this report, revenues are recognized at the time of collection, which is typically sometime after they have been incurred for those customers who are billed based on their license plate. For example, if a single-occupant vehicle uses the lanes in October but pays in January, the associated revenue is attributed to January.

#### 3.0 OPERATIONAL INCIDENTS, ISSUES, AND CLOSURES

The project had numerous routine debris removals, lighting incidents, guardrail incidents, sign incidents, and graffiti control during the month. The routine lighting, guardrail, roadway markings and sign incidents are all planned for repair within the allowable response period and several previously identified lighting incidents were repaired. All incidents were responded to and rectified within the allowable timeframes.

Date	Start	Stop	Duration
July 3, 2023	05:00	06:56	1:56
July 20, 2023	17:20	18:29	1:09
July 24, 2023	18:35	19:41	1:06
August 3, 2023	16:08	16:47	0:39
August 7, 2023	05:53	06:47	0:54
August 8, 2023	17:53	18:32	0:39
August 10, 2023	08:26	09:36	1:10





August 16, 2023	14:48	15:10	0:22
August 22, 2023	16:23	17:25	1:02
August 23, 2023	13:03	13:48	0:45
August 24, 203	18:32	19:25	0:53
August 29, 2023	08:25	09:14	0:49
August 30, 2023	07:40	08:15	0:35
August 31, 2023	07:34	08:27	0:53
Total			4 hours 11 minutes
Remaining Closure Hours			0 hours 0 minutes
Available (Ref: CA 29.7)			

Table 2 – Managed Lanes Closures to Date

The table below provides a listing of ETCS items recorded this month, consistent with Appendix 6-2 of Schedule 6.

Element ID	Cat	Element	Performance Item	PRD Notified	Contractual Cure Period	Cure Achieved
None						

Table 3 – ETCS Issues per CA Schedule 6 Appendix 6-2

The table below provides a status of all Noncompliance categories in accordance with paragraph 1.2 of Schedule 10.

Non- compliance Location	Nature	Cause	Cure Date	Uncured Non- compliance Point	Unexpired Non- compliance Point	365 Day Expiration Date	1095 Day Expiration Date
None							

**Table 4 – Status of Noncompliance Categories** 

#### 4.0 MEAN TIME BETWEEN FAILURE (MTBF) AND MEAN TIME TO REPAIR (MTTR)

Mean Time Between Failure (MTBF) and Mean Time To Repair (MTTR) data is provided in the table below. Only Maintained Elements that were repaired during the reporting period and had a failure type breakdown are listed in the table. We consider a breakdown to be a failure when the element cannot be used for its intended purpose until repaired.





Maintained Element	Mean Time Between Failure (MTBF) (Hours)	Mean Time To Repair (MTTR) (Hours)
None	N/A	N/A

Table 5 – Mean Time Between Failure & Mean Time To Repair





## OPERATIONS AND MAINTENANCE MONTHLY REPORT AUGUST 2023

US 36 and I-25 Express Lanes Project



Plenary Roads Denver, LLC 1700 Lincoln Street, Suite 3000 Denver, CO 80203

Attention: Mr. Christian Guevara, PE



#### Prepared By:

Webber 10525 West 120<sup>th</sup> Avenue Broomfield, CO 80021 United States of America

Nick Reinsvold Project Manager





#### OPERATIONS AND MAINTENANCE – MONTHLY REPORT AUGUST 2023 US 36 and I-25 Express Lanes Project

Revision	Date	Approved
Rev. 0	9/8/2023	Nick Reinsvold

This report titled *Operations and Maintenance Monthly Report, August 2023* has been prepared by Webber for the exclusive use of Plenary Roads Denver, LLC (PRD). No other party is an intended beneficiary of this report or the information, opinions, and conclusions contained herein. Any use by any party other than PRD of any of the information, opinions, or conclusions is the sole responsibility of said party. The use of this report shall be at the sole risk of the user regardless of any fault or negligence of PRD or Webber.

The information and analyses contained herein have been completed to a level of detail commensurate with the objectives of the assignment and in light of the information made available to Webber at the time of preparation. This report and its supporting documentation have been reviewed and/or checked for conformance with industry-accepted norms. To the best of the information and belief of Webber, the information presented in this report is accurate to within the limitations specified herein.

This report is Webber pdf file: OM Monthly Report AUGUST 2023.pdf. Any reproductions or modifications of this report are uncontrolled and may not be the most recent revision.





The O&M Monthly Report contains all relevant information for the month. Webber continues ongoing and preventive maintenance activities for the I-25 and US36 Managed Lanes Project.

#### Webber Commitment to Safety

Webber conducted weekly toolbox talk meetings during the month. The purpose of the toolbox talks is to cover important safety items that relate to the project such as near misses, "better ways" as to how safety is conducted for the Project, and discussion on safety procedures for maintenance activities. In addition to the toolbox talks, Webber conducts a weekly progress meeting. This is a forum for feedback from staff on Operations, Incident Response, and Maintenance activities.

Toolbox Talks this month included:

- Competency
- Clear Headspace
- Temperature
- Stay Focused

#### A. Summary of the Planned Maintenance Activities for the Upcoming Month

Webber has identified the upcoming planned maintenance activities as described in Table 1.7.1.3 of The Maintenance Management Plan. These activities include preventative and routine maintenance in order to successfully operate and maintain the Project. A listing of the planned maintenance activities for the month are included below.





#### Fig. A-1 Planned Maintenance Activities for the Upcoming Month

*X* – *Indicates the day the task is planned.* 

P+A1:AH32+A1:A H32erformance																	S	ep-2	3													
Standard Identification Number (Table	Work Activity- Description	Frequency	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
6.1)			F	s	s	М	Т	w	Т	F	s	s	М	Т	w	Т	F	s	s	М	Т	w	Т	F	s	s	М	Т	w	Т	F	s
ML-1	MAINTENANCE PATROL	Daily	х			х	х	х	х	х			х	х	х	х	х			х	х	х	х	х			х	х	х	х	х	
ML-1	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52							х							х							х							х		
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52							х							х							х							х		
ML-2	DRAINAGE (INLET) OBSERVE/ CLEAN /	F-12																			х											
ML-2	DRAINAGE (PIPE/CULVERT) OBSERVE	F-12															х															
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN /	F-12																			х											
ML-5	GUARDRAIL, SAFETY BARRIER	F-12															х															
ML-6	SIGN OBSERVATION / REPAIR	F-52					х							х							х							х				
ML-8	STREET LIGHTING OBSERVATION / REPAIR	F-52					х							х							х							x				
ML-8	ELECTRICAL SUPPLY INSPECTION / REPAIR	F-12													X																	
ML-8	ACCESS PANEL OBSERVATION / REPAIR	F-12											х																			
ML-10	HERBICIDE & WEED CONTROL MAINTENANCE	F-52							х							х							х							х		
ML-12	GRAFFITI OBSERVATION / REMOVAL	F-52						х							X							х							х			
ML-14	MECHANICAL ROAD SWEEPING	F-12														х																
ML-14	LITTER OBSERVATION / REMOVAL	Daily	х			х	х	х	х	х			х	х	X	х	х			х	х	х	x	х			х	х	х	х	х	
ML-15	NODE BUILDING 2 MAINTENANCE	F-1								х																						
ML-15	SAND STORAGE DOME MAINTENANCE	F-1								х																						
ML-15	LIQUID STORAGE FACILITY MAINTENANCE	F-1								х																						
	REVERSIBLE LANE OPERATIONS	Daily	х			х	х	х	х	х			х	х	х	х	х			х	х	х	х	х			х	х	х	х	х	

Frequency of Activity:

Daily – Daily Activity F-4 – Quarterly Activity F-52 – Weekly Activity F-2 – Semi-Annual Activity

F-12 – Monthly Activity F-1 – Annual Activity







#### B. Summary of Performed and Completed Maintenance Activities

Fig. B-1 Performed and Complete Maintenance Activities for Prior Month

P+A1:AH32+A1:AH26 erformance Standard	Work Activity- Description	Frequency		Aug-23																													
Identification	Description		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Number (Table 6.1)			Т	W	Т	F	S	S	M	Т	w	Т	F	S	S	M	Т	W	Т	F	s	S	М	Т	W	Т	F	S	S	M	Т	W	Т
ML-1	MAINTENANCE PATROL	Daily	x	x	x	x				x	X	X	x			x	X	x	x	x			x	x	x	x	x			x	X	X	x
ML-1	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52									X						х							x									x
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52	X	x	x									х					X						x								
ML-2	DRAINAGE (INLET) OBSERVE/ CLEAN /	F-12																		х													
ML-2	DRAINAGE (PIPE/CULVERT) OBSERVE	F-12																		x													
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN /	F-12																															x
ML-5	GUARDRAIL, SAFETY BARRIER	F-12																							x	х							
ML-6	SIGN OBSERVATION / REPAIR	F-52								X								х						x						x	x	x	
ML-8	STREET LIGHTING OBSERVATION / REPAIR	F-52									X					Х	X								х	x				x			
ML-8	ELECTRICAL SUPPLY INSPECTION / REPAIR	F-12									X																			x			
ML-8	ACCESS PANEL OBSERVATION / REPAIR	F-12														X																	
ML-10	HERBICIDE & WEED CONTROL MAINTENANCE	F-52	X	x		x				X	X	X								x					x						х	X	x
ML-12	GRAFFITI OBSERVATION / REMOVAL	F-52			x						X													x						x	x		
ML-14	MECHANICAL ROAD SWEEPING	F-12								X	X	X	X				X		X				X	x	x								
ML-14	LITTER OBSERVATION / REMOVAL	Daily	X	X	X	X				X	X	X	X			X	X	X	X	X			X	X	x	X	х			X	X	X	x
ML-15	NODE BUILDING 2 MAINTENANCE	F-1														X																	
ML-15	SAND STORAGE DOME MAINTENANCE	F-1														X																	
ML-15	LIQUID STORAGE FACILITY MAINTENANCE	F-1														X																	
	REVERSIBLE LANE OPERATIONS	Daily	X	X	X	X				X	X	X	X			X	X	X	X	X			X	X	x	X	X			X	X	X	X

X Indicates the day of the month that the task was completed.







#### Fig. B-2 Work Accomplished This Month

102.00 - Inspections and Patrols, HR	34.0
152.00 - Flex Pavement Patch/Repair, YD2	8.0
152.10 - Rigid Pavement Patch/Repairs, YD2	243.0
163.00 - Rebuild Unpaved Surface/Shldr, HR	21.0
202.00 – Crack Seal Flex Pavement, EA	75.0
218.00 - Litter and Trash Clean up, HR	110.0
218.98 - Graffiti, LF	1480.0
218.99 - Roadway Hazard Debris, EA	39.0
220.00 - Sweeping - Machine, MI	307.0
252.00 - Vegetation Control - Dry Land, HR	69.0
254.00 - Veg Control - Hand Mowing trim weeding, HR	21.0
256.00 - Veg Control Herbicide Pesticide Appl., HR	45.0
302.00 - Single Sign Post Install Maintain Replace, EA	50.0
303.00 - Multi Sign Post Install Maintain Replace, EA	101.0
304.00 - Delineator Post Install Maintain Replace, EA	62.0
312.00 - Roadway Sign Lighting, EA	25.5
316.00 - Energy Attenuator Maint, FT	28.0.0
329.00 - Courtesy Patrol, HR	336.0
329.98 - CTMC, HR	339.0
353.40 - Crack Seal Flex Bridge Decks, FT	228.0
354.00 - Bridge Superstructure Maint Repair, FT	40.0
460.00 - Building Grounds, HR	40.0
701.00 - Equipment Repair by Crews, HR	33.0
701.00 - Heavy Equipment, HR	136.0

#### C. Summary of Planned Maintenance that was Not Completed for the Month

Webber completed all scheduled maintenance activities for the month. Frequencies and/or actual date of the month of some activities may have been adjusted based on actual conditions.

## D. Summary of the Maintenance Activities and Results Performed for the Month Beyond Planned Maintenance

A summary of unplanned maintenance activities provided below: None

Snow and Ice Control: None

Hazardous Materials Incidents: None

### E. Operating Contractor's Incident Response Logs Related to Maintenance Activities

This section provides a summary of Webber performance related to the Performance and Measurement Criteria listed in Appendix 6-1.1 of the Operating Contract.





The table below provides a listing of items recorded this month:

	Description	Location	Notified	Response to Defects			
	·			Category 1		Category 2	
				Hazard Mitigation	Permanent Remedy	Permanent Repair	
	ATTENUATOR		06/25/2023			Reqd: 6 Months	
GP5.2	(Impact Damage)	MP 55.01 WB	19:00:00	N/A	N/A	Respd: 08/24/2023	
	(impact Damage)		19:00:00			Actual: 2.00 Months	
	FENCE (Impact Damage)	MP 51.2 WB	04/21/2023 20:34:00	N/A	N/A	Reqd: 6 Months	
GP9.2						Respd: N/A	
						Actual: In Progress	
GP5.2	ATTENUATOR (Impact Damage)	MP 57.0 EB	07/13/2023 13:00:00	N/A	N/A	Reqd: 6 Months	
						Respd: 08/23/2023	
						Actual: 1.37 Months	
	SIGN	MP 49.4 WB	07/17/2023	N/A		Reqd: 6 Months	
GP6.1	(Sign Down)		14:20:00		N/A	Respd: 08/01/2023	
	(Sigit DOWII)		14.20.00			Actual: 0.48 Months	
	ATTENUATOR	MP 57.1 WB	07/20/2023		N/A	Reqd: 6 Months	
GP5.2	(Impact Damage)		20:00:00	N/A		Respd: 08/23/2023	
	(pas-=aage)					Actual: 1.13 Months	
	SIGN		07/21/2023			Reqd: 6 Months	
GP6.1	(Exit Sign Down)	MP 52.6 WB	15:41:00	N/A	N/A	Respd: 08/28/2023	
	( 129 2 /		1 1			Actual: 1.26 Months	
005.0	ATTENUATOR	MD 45 0 MD	07/27/2023	A1/A		Reqd: 6 Months	
GP5.2	(Impact Damage)	MP 45.3 WB	12:00:00	N/A	N/A	Respd: N/A	
	, , , , , ,					Actual: In Progress	
0004	SIGN	MP 48.2 WB	07/27/2023	<b>.</b> 1/4	N/A	Reqd: 6 Months	
GP6.1	(Chevron Sign Down)		12:21:00	N/A		Respd: 08/08/2023	
	FENCE (Impact Damage)	MP 50.7 WB				Actual: 0.41 Months Regd: 6 Months	
GP9.2			07/28/2023 11:57:00	N/A	N/A	Requ: 6 Months  Respd: N/A	
GF9.2						Actual: In Progress	
	SIGN (Buses Only Sign Down)	MP 45.4 WB	07/28/2023 16:49:00	N/A	N/A	Regd: 6 Months	
GP6.1						Respd: 08/28/2023	
01 0.1						Actual: 1.04 Months	
	SIGN (Buses Only Sign Down)	MP 52.4 EB	07/28/2023 16:40:00	N/A	N/A	Regd: 6 Months	
GP6.1						Respd: 08/29/2023	
						Actual: 1.06 Months	
	SIGN (Sign Down)	MP 52.6 WB	08/01/2023 16:29:00	N/A	N/A	Regd: 6 Months	
GP6.1						Respd: N/A	
						Actual: In Progress	
	SIGN (Chevron Sign Down)	MP 52.1 WB	08/02/2023 18:01:00	N/A	N/A	Reqd: 6 Months	
GP6.1						Respd: 08/09/2023	
						Actual: 0.22 Months	
	SIGN (Exit Sign Down)	MP 41.9 WB	08/03/2023 18:06:00	N/A	N/A	Reqd: 6 Months	
GP6.1						Respd: 08/08/2023	
			10.000			Actual: 0.17 Months	
	DEBRIS	MP 50.3 EB	08/03/2023 14:08:00	Regd: 1 Hours Respd: 08/03/2023	N/A		
GP1.1	(Debris Removed from					N/A	
	Roadway)			Actual: 0.11 Hours		Dond, CM	
CD0 C	LIGHTING	MD EE 2	08/07/2023	NI/A	N/A	Reqd: 6 Months	
GP8.2	(Light Out)	MP 55.3	16:48:00	N/A	IN/A	Respd: N/A Actual: In Progress	
	DEBRIS		+	Regd: 1 Hours		Actual, III Progress	
GP1.1	(Debris Removed from Roadway)	MP 48.5 EB	08/07/2023 13:53:00	Respd: 08/07/2023	N/A	N/A	
GF I.I				Actual: 0.03 Hours	IN/A	14/7	
GP2.1	DRAINAGE (Debris Removed from Drains)	MP 54.7 EB	08/09/2023 15:00:00	N/A	N/A	Regd: 6 Months	
						Respd: 08/10/2023	
						Actual: 0.01 Months	
GP8.6	LIGHTING (Photo Cell Case Broken)	MP 214.8	08/10/2023 17:07:00	N/A	N/A	Reqd: 1 Months	
						Respd: 08/22/2023	
						Actual: 0.39 Months	
						Regd: 1 Months	
GP8.6	LIGHTING	MP 215	08/10/2023	N/A	N/A	Respd: 08/25/2023	
	(North Light Out)		17:04:00			Actual: 0.48 Months	





	LIGHTING		08/10/2023			Reqd: 1 Months
GP8.6	(Photo Cell Case Broken)	MP 214.6	17:19:00	N/A	N/A	Respd: 08/23/2023
	(i note com case Brenen)		11110.00			Actual: 0.43 Months
	LIGHTING		08/10/2023			Reqd: 1 Months
GP8.6	(Photo Cell Case Broken)	MP 214.5	17:17:00	N/A	N/A	Respd: 08/23/2023
	(1 Hoto dell dase Brokeri)		17.17.00			Actual: 0.43 Months
	LIGHTING		08/10/2023			Reqd: 1 Months
GP8.6		MP 55.7	16:00:00	N/A	N/A	Respd: 08/25/2023
	(West Light Out)		16.00.00			Actual: 0.48 Months
	DDANAGE		00/44/0000			Regd: 6 Months
GP2.1	DRAINAGE	MP 215.4	08/14/2023	N/A	N/A	Respd: 08/21/2023
· ·	(Weeds Removed from Drains)	=	17:00:00			Actual: 0.23 Months
					Reqd: 10 Days	/ totadii
GP12.1	GRAFFITTI	MP 0.3	08/14/2023	N/A	Respd: 08/15/2023	N/A
01 12.1	GIGHTHT	1011 0.5	17:00:00	14/7	Actual: 2 Days	IV/A
					Actual: 2 Days	Regd: 6 Months
004.0	ROADWAY	MD 0440	08/14/2023	NI/A	NI/A	· ·
GP1.2	(Pothole)	MP 214.9	17:30:00	N/A	N/A	Respd: 08/17/2023
	· · ·					Actual: 0.1 Months
	LITTER		08/14/2023			Reqd: 28 Days
GP14.12	(Trash Can removed From	MP 55.5 EB	12:24:00	N/A	N/A	Respd: 08/14/2023
	Shoulder)		12.200			Actual: 1 Days
	TREES		08/14/2023			Reqd: 6 Months
GP10.4	(Vegetation Removed from	MP 216.6	17:00:00	N/A	N/A	Respd: 08/16/2023
	Wall)		17.00.00			Actual: 0.54 Months
			00/45/0000			Regd: 6 Months
GP1.5	CRACKSEALING	MP 0.01	08/15/2023	N/A	N/A	Respd: 08/16/2023
			17:27:00			Actual: 0.54 Months
						Regd: 6 Months
GP1.5	CRACKSEALING	MP 212.6	08/16/2023	N/A	N/A	Respd: 08/16/2023
01 1.0	OTO TO TO E TENTO	1411 212.0	14:07:00	1477	14//1	Actual: 0.54 Months
						Regd: 6 Months
GP1.5	CRACKSEALING	MP 213.7	08/16/2023	N/A	N/A	1
GF 1.5		IVIF 213.1	17:45:00	IN/A	IN/A	Respd: 08/16/2023
						Actual: 0.54 Months
004.0	DOTUGUE.	MD 50.4	08/16/2023	A1/A		Reqd: 6 Months
GP1.2	POTHOLE	MP 56.1	17:00:00	N/A	N/A	Respd: 08/31/2023
						Actual: 0.48 Months
	CRACKSEALING		08/17/2023			Reqd: 6 Months
GP1.5		MP 0.01	14:21:00	N/A	N/A	Respd: 08/17/2023
						Actual: 0.48 Months
	CRACKSEALING		08/17/2023			Reqd: 6 Months
GP1.5		MP 214.0	14:51:00	N/A	N/A	Respd: 08/18/2023
			1 1.0 1.00			Actual: 0.48 Months
	CRACKSEALING		08/18/2023			Reqd: 6 Months
GP1.5	OTACTOLALITO	MP 215.7	16:09:00	N/A	N/A	Respd: 08/18/2023
			10.03.00			Actual: 0.48 Months
	CRACKSEALING		08/18/2023			Reqd: 6 Months
GP1.5	CRACKSEALING	MP 216.5		N/A	N/A	Respd: 08/18/2023
			15:17:00			Actual: 0.48 Months
	CDACKSEALING		00/40/2022			Regd: 6 Months
GP1.5	CRACKSEALING	MP 216.7	08/18/2023	N/A	N/A	Respd: 08/18/2023
			20:21:00			Actual: 0.48 Months
	DEBRIS			Regd: 1 Hours		
GP1.1	(Debris Removed from	MP 43.4 EB	08/19/2023	Respd: 08/19/2023	N/A	N/A
0	Roadway)		07:25:00	Actual: 0.9 Hours	1,471	
	DEBRIS			Regd: 24 Hours		
GP1.1	(Debris Removed from	MP 46.6 WB	08/19/2023	Respd: 08/19/2023	N/A	N/A
GF 1.1	,	IVIF 40.0 VVD	19:00:00	•	IN/A	IN/A
	Roadway)		+	Actual: 0.2 Hours		
004.4	DEBRIS	MD 50 0 5D	08/22/2023	Reqd: 1 Hours		
GP1.1	(Bumper Removed From	MP 50.0 EB	20:35:00	Respd: 08/22/2023	N/A	N/A
	Roadway)			Actual: 0.13 Hours		
	SIGN		08/22/2023			Reqd: 6 Months
GP6.1	(Chevron Sign Down)	MP 57.1 WB	19:33:00	N/A	N/A	Respd: 08/29/2023
	(Crievion digit bowll)		19.55.00			Actual: 0.21 Months
	GUARDRAIL		08/23/2023			Reqd: 6 Months
GP5.1	(Impact Damage)	MP 48.9 WB		N/A	N/A	Respd: N/A
1	(impact Damage)		16:42:00			Actual: In Progress
			00/00/0000		Reqd: 10 Days	
GP12.1	GRAFFITTI	MP 37.7 EB	08/22/2023	N/A	Respd: 08/29/2023	N/A
			19:26:00		Actual: 3 Days	
t						1





GP6.1	SIGN (Chevron Sign Down)	MP 55.0 EB	08/23/2023 23:29:00	N/A	N/A	Reqd: 6 Months Respd: 08/29/2023 Actual: 0.17 Months
GP1.1	DEBRIS (Debris Removed from Roadway)	MP 45.0 EB	08/28/2023 16:33:00	Reqd: 1 Hours Respd: 08/28/2023 Actual: 0.36 Hours	N/A	N/A
GP6.1	SIGN (Chevron Sign Down)	MP 55.0 EB	08/29/2023 21:26:00	N/A	N/A	Reqd: 6 Months Respd: 08/29/2023 Actual: 0.01 Months
GP12.1	GRAFFITTI	MP 52.1 WB	08/29/2023 21:23:00	N/A	Reqd: 10 Days Respd: 08/30/2023 Actual: 0.44 Days	N/A
GP1.1	DEBRIS (Debris Removed from Roadway)	MP 43.2 WB	08/30/2023 17:09:00	Reqd: 1 Hours Respd: 08/30/2023 Actual: 0.66 Hours	N/A	N/A
GP2.1	DRAINAGE (Debris in Drains)	MP 41.6 WB	08/31/2023 14:54:00	N/A	N/A	Reqd: 6 Months Respd: N/A Actual: In Progress
GP12.1	GRAFFITTI	MP 56.7 EB	08/31/2023 20:32:00	N/A	Reqd: 10 Days Respd: N/A Actual: In Progress	N/A

All items were completed within the required response time. Items that are *In Progress* are still within the allowed response time.

#### F. Detailed Results of All Inspections, Assessments, and Testing Activities

During this reporting period there were no special inspections, assessments, or testing results outside normal operating condition.

#### G. Monthly Toll System Performance Reports

Toll system operated within proposed parameters per Webber observations.

#### H. Preventative Maintenance Plan and Progress

Preventative Maintenance work is contingent on Initial Works Package implementation.

#### I, J. Mean Time between Failure (MTBF), Mean Time to Repair (MTTR)

No Maintained Elements experienced a failure type breakdown this month. Webber considers a breakdown to be a failure when the element cannot be used for its intended purpose until repaired.