# June 2022 Monthly Operations Report









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# 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 June 2022. Operationally, June 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<sup>™</sup> (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 June 2022 in the I-25 Central and US 36 Managed Lanes was 212,305 and 1,054,481, 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.

Traffic Summary (US-36)						
	AVI	LPT	HOV	Non-Rev	Total	
Total Monthly Traffic	512,882	354,960	180,656	5,983	1,054,481	
Maximum Weekday Traffic	25,074	16,557	7,570	314	48,807	
Average Weekday Traffic	20,687	13,923	6,142	250	41,002	
Average Hourly AM Peak Traffic	2,303	1,357	534	24	4,218	
Average Hourly PM Peak Traffic	3,344	2,201	867	24	6,436	

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



Traffic Summary (I-25C)						
	AVI	LPT	HOV	Non-Rev	Total	
Total Monthly Traffic	50,595	123,111	36,533	2,066	212,305	
Maximum Weekday Traffic	2,970	6,746	1,855	129	11,129	
Average Weekday Traffic	2,248	5,370	1,492	89	9,110	
Average Hourly AM Peak Traffic	324	774	189	7	1,287	
Average Hourly PM Peak Traffic	279	587	172	10	1,038	

Table 1 – Monthly Traffic Summaries

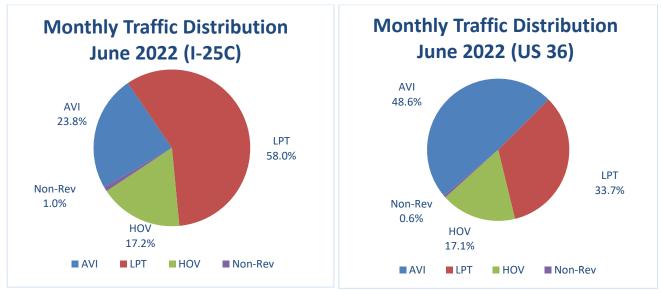
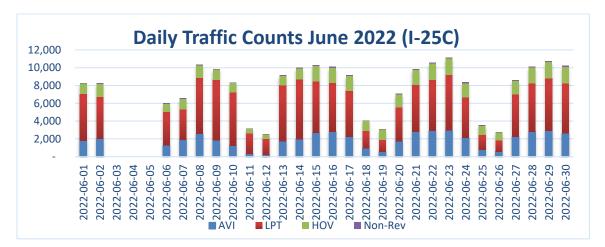
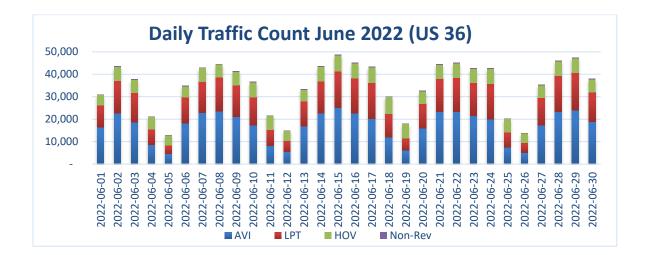


Figure 1 – Monthly Traffic Distribution







#### Figure 2 – Daily Traffic Counts

#### 2.0 REVENUES

During the month of June 2022, PRD collected \$528,227 and \$710,560 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 7, 2021	08:16	08:54	0:38
July 9, 2021	16:04	16:50	0:46
July 12, 2021	17:52	18:44	0:52
July 22, 2021	07:42	08:13	0:31
July 27, 2021	06:50	07:16	0:26
July 28, 2021	17:45	18:11	0:26



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December 16, 2021	17:48	18:13	0:25
December 21, 2021	17:14	17:40	0:26
January 3, 2022	18:36	19:15	0:39
January 7, 2022	18:26	19:30	1:04
January 10, 2022	07:30	08:28	0:58
January 14, 2022	16:26	17:00	0:34
January 17, 2022	15:15	16:11	0:56
January 21, 2022	10:43	14:04	3:21
January 25, 2022	08:00	15:48	07:48
January 26, 2022	07:48	09:07	0:19
February 8, 2022	07:48	08:46	0:58
March 2, 2022	17:00	17:52	0:52
March 11, 2022	07:42	09:01	1:19
March 15, 2022	16:45	18:03	1:18
March 17, 2022	09:19	09:50	0:31
March 24, 2022	18:00	18:55	0:55
April 7, 2022	13:05	13:51	0:46
April 25, 2022	16:30	17:03	0:33
April 25, 2022	17:42	18:40	0:58
April 25, 2022	17:54	18:42	0:48
April 26, 2022	05:00	05:42	0:42
May 12, 2022	05:47	06:46	0:59
May 26, 2022	16:04	17:00	0:56
June 2, 2022	17:12	18:24	1:12
June 8, 2022	07:56	08:57	1:01
June 17, 2022	14:30	15:27	0:57
June 21, 2022	17:54	18:45	0:51
Total			61 hours 21 minutes
Remaining Closure Hours Available (Ref: CA 29.7)			0 hours 0 minutes

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 JUNE 2022

US 36 and I-25 Express Lanes Project



Prepared for:

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

Attention: Mr. Christian Guevara, PE

Prepared By: Ferrovial Services 10525 West 120<sup>th</sup> Avenue Broomfield, CO 80021 United States of America

> Nick Reinsvold Project Manager





### OPERATIONS AND MAINTENANCE – MONTHLY REPORT JUNE 2022 US 36 and I-25 Express Lanes Project

Revision	Date	Approved
Rev. 0	07/12/2022	NI Dill

This report titled *Operations and Maintenance Monthly Report, June 2022* has been prepared by Ferrovial Services 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 Ferrovial Services.

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 Ferrovial Services 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 Ferrovial Services, the information presented in this report is accurate to within the limitations specified herein.

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

#### Ferrovial Services Commitment to Safety

Ferrovial Services 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, Ferrovial Services 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:

- Bike & Scooter Awareness
- Character
- Workplace Violence
- Controlling Stress

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

Ferrovial Services 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.

Performance Standard Identification	Work Activity- Description																J	lul-2	2														
Number (Table	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
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	S
ML-1	MAINTENANCE PATROL	Daily	x				х	x	х	х			х	x	x	x	х			x	X	x	х	x			x	x	х	х	x		
ML-1	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52						х					х							x							х						
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52						х					x							x							х						
ML-2	DRAINAGE (INLET) OBSERVE/ CLEAN / REPAIR	F-12							х																								
ML-2	DRAINAGE (PIPE/CULVERT) OBSERVE / CLEAN / RPR	F-12														x																	
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN / REPAIR	F-12																					х										
ML-5	GUARDRAIL, SAFETY BARRIER	F-12														x																	
ML-6	SIGN OBSERVATION / REPAIR	F-52					х							x							x							x					
ML-8	STREET LIGHTING OBSERVATION /REPAIR	F-52					х								x							х							х				
ML-8	ELECTRICAL SUPPLY INSPECTION / REPAIR	F-12							x																								
ML-8	ACCESS PANEL OBSERVATION / REPAIR	F-12							x																								
ML-10	HERBICIDE & WEED CONTROL MAINTENANCE	F-52						x								x						x						x					
ML-12	GRAFFITI OBSERVATION / REMOVAL	F-52					x							x							x						x						
ML-14	MECHANICAL ROAD SWEEPING	F-12					х	х	x	x																							
ML-14	LITTER OBSERVATION / REMOVAL	Daily	x				x	x	x	x			х	x	x	x	х			x	x	x	х	x			x	x	х	х	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	х			x	x	x	x	x			x	x	x	х	x		

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

4



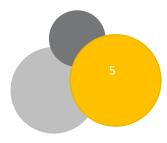


## B. Summary of Performed and Completed Maintenance Activities

Performance Standard Identification	Work Activity- Description	Frequency		Jun-22																												
Number (Table 6.1)	Description		1	2	3	4	5	6	7	8	9		11	12		14	15 W	16	17	18			21	22 W	_	24	25 S	26	27	28	29	30
ML-1	MAINTENANCE PATROL	Daily	w x	T X	F X	S	S	M X	T X	w x	T X	F	S	S	M X	T X	×	T X	F	S	S	M X	T X	x	T X	F	5	S	M X	T X	w x	T X
	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52	x								x						x	x	x													
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52									x	x			x	x						x	x			x			x	x		
IVIL-2	DRAINAGE (INLET) OBSERVE/ CLEAN / REPAIR	F-12							x																							
IVIL-2	DRAINAGE (PIPE/CULVERT) OBSERVE / CLEAN / RPR	F-12																	x													
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN / REPAIR	F-12																							x							
IVIL-5	GUARDRAIL, SAFETY BARRIER	F-12								x	x																					
IVIL-6	SIGN OBSERVATION / REPAIR	F-52						x								x						x							x			
ML-8	STREET LIGHTING OBSERVATION /REPAIR	F-52	x						x								x							x								
ML-8	ELECTRICAL SUPPLY INSPECTION / REPAIR	F-12						x																								
ML-8	ACCESS PANEL OBSERVATION / REPAIR	F-12						x																								
ML-10	HERBICIDE & WEED CONTROL MAINTENANCE	F-52														x													x	x		x
ML-12	GRAFFITI OBSERVATION / REMOVAL	F-52		x					x		x					x							x									
MIL-14	MECHANICAL ROAD SWEEPING	F-12	x																					X	x				x	x	x	x
IVIL-14	LITTER OBSERVATION / REMOVAL	Daily	x	x	x			x	x	x	x	X			x	x	X	x	X			X	x	x	x	x			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

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

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







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

TASK,COURTESY,ASSISTANCE,329.00,CDOT,HR	120.0
TASK,FENCE,GATE,MAINT,216.00,CDOT,LF	25,400
TASK,FLEX,PAVEMT,PATCH,152.00,CDOT,YD2	12.5
TASK,GRAFFITI,REMOVE,218.98,CDOT,FT2	184
TASK,LITTER,TRASH,CLEAN,218.00,CDOT,YD3	3
TASK,METAL,GRDRAIL,MAINT,306.00,CDOT,FT	102
TASK,MINOR,DRAINSTR,MAINT,202.00,CDOT,EA	6
TASK,RDWY,ATTENUATR,MAINT,316.00,CDOT,EA	1
TASK,RESPONSE,INCIDENT,329.99,CDOT,HR	5.0
TASK,RIGID,PAVEMT,PATCH,152.10,CDOT,YD2	63
TASK,ROADWAY,DEBRIS,HAZD,218.99,CDOT,YD3	4
TASK,SIGN,SSGLPOST,MAINT,302.00,CDOT,EA	3
TASK,STRCT,EXPNJNT,MAINT,364.00,CDOT,FT	1,485
TASK,SWEEPING,MACHINE,220.00,CDOT,MI	108.0
TASK,TRAFFIC,TOLL,OPERAT,314.97,CDOT,HR	350
TASK,TRAINING,MEETING,103.00,CDOT,HR	9.0
TASK,TREE,PLANT,REM,TRIM,260.00,CDOT,EA	37
TASK,VEG,CTRL,DRYLAND,252.00,CDOT,MI	20.000
TASK,VEG,CTRL,PESTICD,256.00,CDOT,AC	8
TASK,VEG,HAND,MOW,TRIM,254.00,CDOT,HR	6.0

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

Ferrovial Services 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:

Snow and Ice Control: None

Courtesy Patrol: None

Hazardous Materials Incidents: None

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

This section provides a summary of Ferrovial Services 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:





Element Category Description		Location	Notified		Response to Defects					
Category				Categ		Category 2				
				Hazard Mitigation	Permanent Remedy	Permanent Repair				
GP5.1	GUARDRAIL (Impact Damage)	MP 46.9 WB	4/18/2022 05:26:00	N/A	N/A	Reqd: 6 Months Respd: 6/9/2022 12:00 Actual: 1.74 Months				
GP5.1	GUARDRAIL (Impact Damage)	MP 39.1 WB	5/3/2022 06:07:00	N/A	N/A	Reqd: 6 Months Respd: 6/8/2022 21:00 Actual: 1.22 Months				
GP1.2	POTHOLE	MP 40.5 EB	5/23/2022 08:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/7/2022 04:00 Actual: 0.49 Months				
GP2.1	DRAINAGE (Sediment Accumulation)	MP 57.3 EB	5/23/2022 15:13:00	N/A	N/A	Reqd: 6 Months Respd: 6/7/2022 14:15 Actual: 0.49 Months				
ML2.1	DRAINAGE (Excessive Accumulation)	MP 217.1 SB	5/24/2022 13:28:00	N/A	N/A	Reqd: 6 Months Respd: 6/7/2022 15:00 Actual: 0.46 Months				
GP1.2	POTHOLE	MP 49.6 EB	5/26/2022 10:36:00	N/A	N/A	Reqd: 6 Months Respd: 6/21/2022 02:00 Actual: 0.85 Months				
GP1.2	POTHOLE	MP 51.0 EB	5/26/2022 10:44:00	N/A	N/A	Reqd: 6 Months Respd: 6/21/2022 02:30 Actual: 0.85 Months				
GP10.4	ROADSIDE (Dead Tree Removed)	MP 39.1 EB	5/31/2022 17:09:00	N/A	N/A	Reqd: 28 Days Respd: 6/1/2022 09:11 Actual: 0.66 Days				
GP1.2	POTHOLE	POTHOLE MP 52.2 WB		N/A	N/A	Reqd: 6 Months Respd: 6/1/2022 15:13 Actual: 0.03 Months				
GP1.2	POTHOLE	MP 54.8 WB	5/31/2022 17:09:00	N/A	N/A	Reqd: 6 Months Respd: 6/1/2022 02:37 Actual: 0.01 Months				
GP12.1	GRAFFITI	53.8 EB	6/2/2022 08:30:00	N/A	Reqd: 10 Days Respd: 6/2/2022 09:00 Actual: 0.02 Days	N/A				
GP5.2	ATTENUATOR (Impact Damge)	MP 56.8 EB	6/2/2022 15:45:00	N/A	N/A	Reqd: 6 Months Respd: 6/10/2022 02:00 Actual: 0.24 Months				
GP10.4	ROADSIDE (Cut Down Trees)	MP 54.0 EB	6/7/2022 13:47:00	N/A	N/A	Reqd: 28 Days Respd: 6/7/2022 14:01 Actual: 0.31 Days				
GP12.1	GRAFFITI	MP 53.2 WB	6/7/2022 12:33:00	N/A	N/A					
GP1.2	POTHOLE	MP 45.8 WB	6/9/2022 15:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/9/2022 15:11 Actual: 0.01 Months				
GP1.1	DEBRIS (Cardboard Removed Lanes)	MP 55.9 WB	6/9/2022 13:20:00	Reqd: 1 Hours Respd: 6/9/2022 13:42 Actual: 0.36 Hours	N/A	N/A				
GP12.1	GRAFFITI	MP 53.5 EB	6/10/2022 09:15:00	N/A	Reqd: 10 Days Respd: 6/10/2022 09:15 Actual: 0.01 Days	N/A				
GP1.1	DEBRIS (Chair Removed from Lanes)	MP 55.0 EB	6/11/2022 09:00:00	Reqd: 1 Hours Respd: 6/11/2022 09:38 Actual: 0.63 Hours	N/A	N/A				
ML1.1	DEBRIS (Animal Carcass Removed from Lanes)	MP 45.0 WB	6/12/2022 10:00:00	Reqd: 1 Hours Respd: 6/12/2022 10:50 Actual: 0.83 Hours	N/A	N/A				
GP1.2	POTHOLE	MP 40.0 WB	6/13/2022 12:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/13/2022 12:00 Actual: 0.01 Months				
GP6.1	SIGN (Sign Down)	MP 56.1 EB	6/13/2022 17:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/14/2022 01:00 Actual: 0.01 Months				
GP10.1	ROADSIDE (Weeds Removed Along Barrier Wall)	MP 57.3 WB	6/14/2022 13:03:00	N/A	N/A	Reqd: 28 Days Respd: 6/14/2022 13:05 Actual: 0.10 Days				
GP1.2	POTHOLE	MP 55.9 EB	6/14/2022 03:13:00	N/A	N/A	Reqd: 6 Months Respd: 6/15/2022 11:00 Actual: 0.04 Months				



Element Category Description		tion Location		Response to Defects									
Calegory				Categ	Jory 1	Category 2							
				Hazard Mitigation	Permanent Remedy	Permanent Repair							
GP10.4	ROADSIDE (Trees Removed)	MP 54.4 EB	6/14/2022 15:55:00	N/A	N/A	Reqd: 28 Days Respd: 6/14/2022 17:59 Actual: 0.08 Days							
GP12.1	GRAFFITI	MP 54.4 EB	6/14/2022 15:51:00	N/A	Reqd: 10 Days Respd: 6/14/2022 18:49 Actual: 0.12 Days	N/A							
GP1.2	POTHOLE	MP 47.0 WB	6/16/2022 14:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/16/2022 22:00 Actual: 0.01 Months							
GP1.2	POTHOLE	MP 41.8 WB	6/16/2022 14:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/16/2022 23:00 Actual: 0.01 Months							
GP2.1	DRAINAGE (Accessive Accumulation)	MP 55.6 WB	6/17/2022 00:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/17/2022 00:21 Actual: 0.01 Months							
GP1.2	POTHOLE	MP 55.6 WB	6/17/2022 00:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/17/2022 00:17 Actual: 0.01 Months							
GP12.1	GRAFFITI	MP 53.7 EB	6/20/2022 02:17:00	N/A	Reqd: 10 Days Respd: 6/21/2022 01:30 Actual: 0.96 Days	N/A							
GP6.1	SIGN (Sign Down)	MP 52.5 EB	6/20/2022 17:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/20/2022 19:00 Actual: 0.01 Months							
GP12.1	GRAFFITI	MP 52.5 WB	6/20/2022 17:00:00	N/A	Reqd: 10 Days Respd: 6/21/2022 23:00 Actual: 1.25 Days	N/A							
GP1.2	POTHOLE	MP 55.0 WB	6/21/2022 17:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/21/2022 20:30 Actual: 0.01 Months							
GP1.2	POTHOLE	MP 48.8 EB	6/21/2022 17:00:00	N/A	N/A	Reqd: 6 Months Respd: 6/21/2022 19:00 Actual: 0.01 Months							
GP10.1	ROADSIDE (Tree/Weeds Removed)	MP 50.4 WB	6/22/2022 16:00:00	N/A	N/A	Reqd: 28 Days Respd: 6/22/2022 16:00 Actual: 0.03 Days							
GP1.1	POTHOLE	MP 52.8 WB	6/23/2022 07:38:00	N/A	N/A	Reqd: 6 Months Respd: 6/24/2022 00:30 Actual: 0.02 Months							
GP1.2	POTHOLE	MP 47.0 EB	6/23/2022 07:38:00	N/A	N/A	Reqd: 6 Months Respd: 6/24/2022 01:30 Actual: 0.02 Months							
GP1.2	POTHOLE	MP 46.8 WB	6/23/2022 07:38:00	N/A	N/A	Reqd: 6 Months Respd: 6/24/2022 02:30 Actual: 0.02 Months							
GP1.1	DEBRIS (Bundle Of Wire Removed from Lanes)	MP 47.0 EB	6/28/2022 13:21:00	Reqd: 1 Hours Respd: 6/28/2022 13:45 Actual: 0.39 Hours	N/A	N/A							
GP1.1	DEBRIS (Debris Removed From Lanes)	MP 52.7 EB	6/30/2022 19:23:00	Reqd: 1 Hours Respd: 6/30/2022 19:30 Actual: 0.11 Hours	N/A	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 Ferrovial Services observations.

services





#### 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. Ferrovial Services considers a breakdown to be a failure when the element cannot be used for its intended purpose until repaired.