

January 2020 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 January 2020. Operationally, January 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 January 2020 in the I-25 Central and US 36 Managed Lanes was 302,123 and 1,396,639, 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 Summary (US 36)						
	AVI	LPT	HOV	Non-Rev & Hybrid	Total	Hybrid
Total Monthly Traffic	791,991	336,478	232,320	35,850	1,396,639	2,230
Maximum Weekday Traffic	39,439	16,163	9,051	1,733	65,418	128
Average Weekday Traffic	32,343	13,336	8,084	1,473	55,236	91
Average Hourly AM Peak Traffic	4,848	1,752	1,017	191	7,808	N/A
Average Hourly PM Peak Traffic	5,199	1,949	1,186	178	8,512	N/A

Traffic Summary (I-25C)						
	AVI	LPT	HOV	Non-Rev & Hybrid	Total	Hybrid
Total Monthly Traffic	143,814	95,014	53,234	10,061	302,123	539
Maximum Weekday Traffic	7,483	7,970	2,323	477	14,830	31
Average Weekday Traffic	5,899	3,909	1,996	412	11,804	22
Average Hourly AM Peak Traffic	795	618	271	57	1,684	N/A
Average Hourly PM Peak Traffic	815	488	269	57	1,572	N/A

Table 1 – Monthly Traffic Summaries

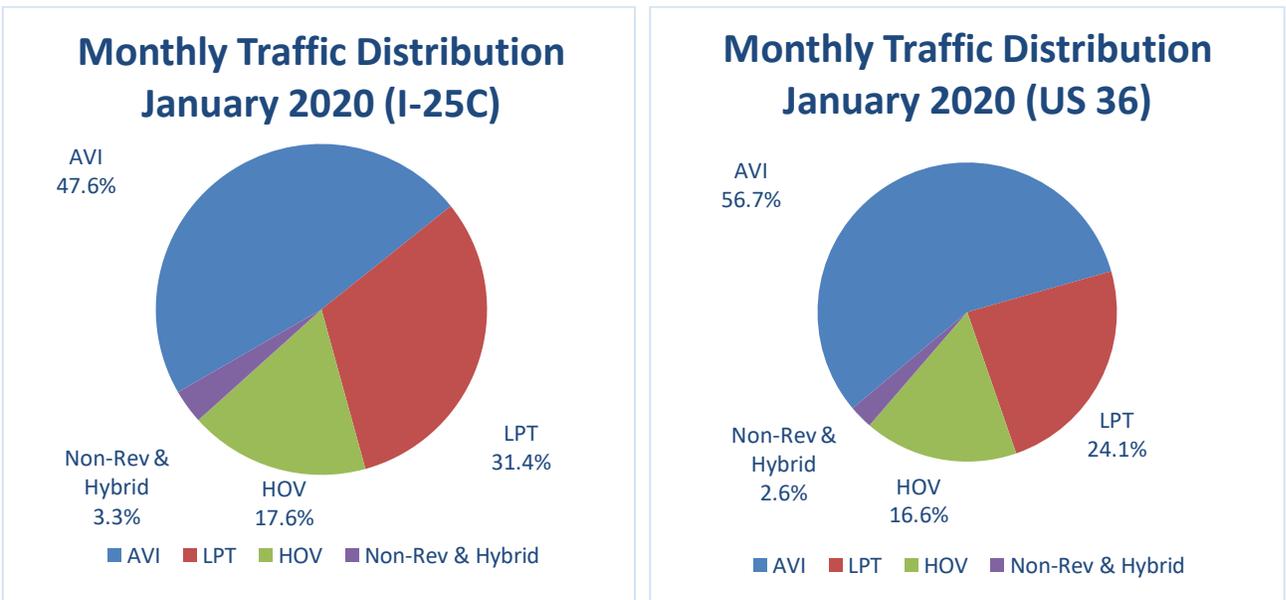
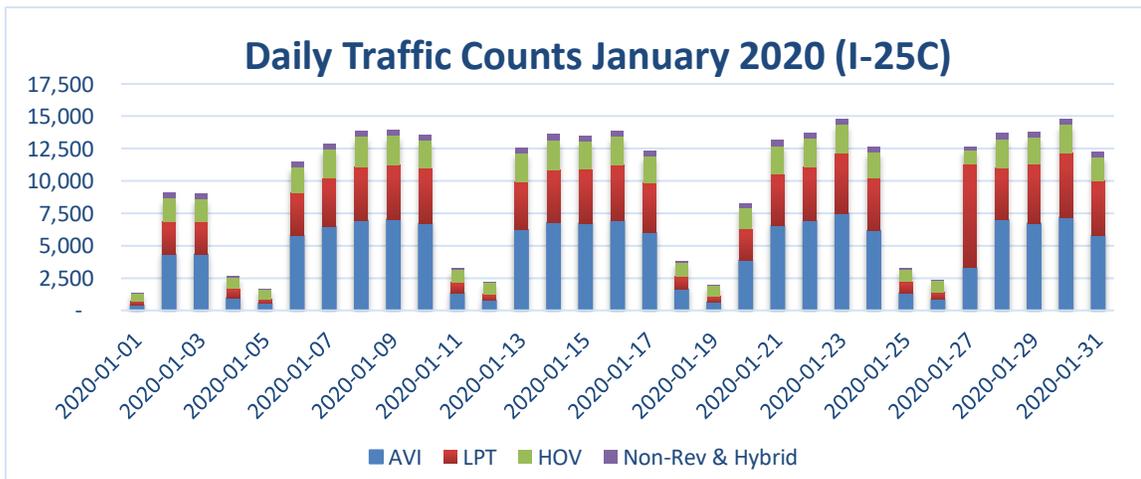


Figure 1 – Monthly Traffic Distribution



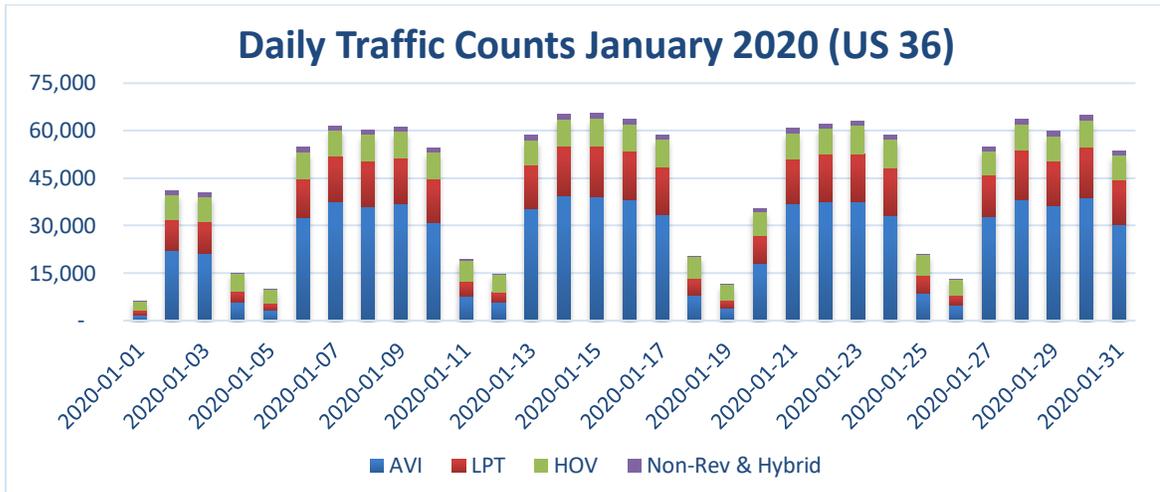


Figure 2 – Daily Traffic Counts

2.0 REVENUES

During the month of January 2020, PRD collected \$801,642 and \$815,282 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 5, 2019	15:42	16:27	0:45
July 9, 2019	17:30	18:15	0:45
July 10, 2019	13:35	14:32	0:57
July 12, 2019 - October 4, 2019	19:15	05:00	2,145:45 (89 Days 9 Hours and 45 Minutes)
July 25, 2019	08:57	10:10	1:13

August 1, 2019	15:42	16:55	1:13
August 12, 2019	08:02	08:54	0:52
August 12, 2019	18:36	19:01	0:25
August 15, 2019	15:46	16:17	0:31
August 16, 2019	05:46	07:36	1:50
August 23, 2019	08:22	09:21	0:59
August 26, 2019	15:50	16:32	0:42
September 3, 2019	07:46	08:17	0:32
September 13, 2019	15:48	16:30	0:42
September 16, 2019	12:50	13:27	0:37
October 3, 2019	06:48	07:21	0:33
October 4, 2019	07:40	08:14	0:34
October 10, 2019	10:00	11:48	1:48
October 10, 2019	10:33	11:18	0:45
October 15, 2019	09:06	09:43	0:37
October 21, 2019	16:03	17:39	1:36
October 21, 2019	16:46	18:14	1:28
October 28, 2019	06:00	06:45	0:45
October 30, 2019	09:41	10:25	0:44
October 31, 2019	16:03	17:39	1:36
November 4, 2019	18:32	19:27	0:55
November 6, 2019	07:19	08:00	0:41
November 22, 2019	05:35	06:43	1:08
November 22, 2019	17:41	18:50	1:09
November 26, 2019	12:35	15:48	3:13
December 4, 2019	18:26	19:24	0:58
December 11, 2019	18:41	19:26	0:45
December 12, 2019	11:45	12:23	0:38
December 12, 2019	14:31	15:55	1:24
December 16, 2019	15:52	17:20	1:28
December 16, 2019	18:26	19:23	0:57
December 17, 2019	15:56	16:21	0:25
December 17, 2019	18:06	19:06	1:00
December 18, 2019	18:25	19:13	0:48

January 6, 2020	17:52	18:45	0:53
January 14, 2020	09:23	09:56	0:33
January 15, 2020	07:41	09:14	1:33
January 16, 2020	18:10	18:48	0:38
January 23, 2020	17:22	17:52	0:30
January 27, 2020	18:24	20:00	1:36
January 31, 2020	15:33	17:22	1:49
Total			2,191 hours 15 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

5.0 HYBRID UTILIZATION

Total Hybrid Trips	
I-25 Central	539
US 36	2,230

Table 6 – Hybrid Utilization

Fuel-efficient “Hybrid” vehicles are permitted to access the Express Lanes free of charge, regardless of occupant numbers, provided that they have obtained a permit from CDOT, obtained a Hybrid transponder from E-470, and display an E-470 Hybrid decal on the vehicle’s windshield.

OPERATIONS AND
MAINTENANCE
MONTHLY REPORT
JANUARY 2020

US 36 and I-25 Express
Lanes Project

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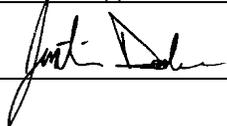


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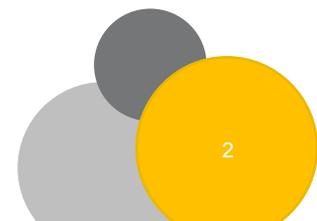
OPERATIONS AND MAINTENANCE – MONTHLY REPORT
 JANUARY 2020
 US 36 and I-25 Express Lanes Project

Revision	Date	Approved
Rev. 0	02/07/2020	

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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 of January 2020. 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:

- Company Vehicle Usage
- Fall Protection Review

A. Summary of the Planned Maintenance Activities for the Upcoming Month – February 2020

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 of February 2020 is included below.

FIG. A-1 Planned Maintenance Activities for February 2020

X – Indicates the day the task is planned.

Performance Standard Identification Number (Table 6.1)	Work Activity-Description	Frequency	Feb-20																												
			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
			S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
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	
ML-1	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52			X						X							X								X					
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52			X						X							X								X					
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN / REPAIR	F-12					X																								
ML-2	DRAINAGE (INLET) OBSERVE / CLEAN / REPAIR	F-12						X																							
ML-2	DRAINAGE (PIPE/CULVERT) OBSERVE / CLEAN / RPR	F-12					X																								
ML-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					
ML-14	MECHANICAL ROAD SWEEPING	F-12																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	X	X	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	
	GATE MAINTENANCE & REPAIR				X						X							X								X					

Frequency of Activity:

Daily – Daily Activity

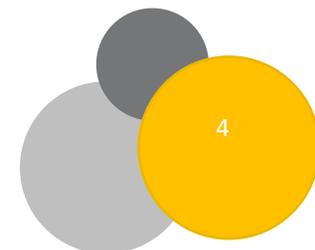
F-4 – Quarterly Activity

F-52 – Weekly Activity

F-2 – Semi-Annual Activity

F-12 – Monthly Activity

F-1 – Annual Activity



B. Summary of Performed and Completed Maintenance Activities

Fig. B-1 Performed and Complete Maintenance Activities for January 2020

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

Performance Standard Identification Number (Table 6.1)	Work Activity-Description	Frequency	Jan-20																														
			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
			W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F
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	X
ML-1	FLEXIBLE PAVEMENT OBSERVATION / REPAIR	F-52								X						X							X								X		
ML-1	RIGID PAVEMENT OBSERVATION / REPAIR	F-52								X						X							X								X		
ML-4	DELINEATORS & MARKERS OBSERVE / CLEAN / REPAIR	F-12						X																									
ML-2	DRAINAGE (INLET) OBSERVE / CLEAN / REPAIR	F-12						X																									
ML-2	DRAINAGE (PIPE/CULVERT) OBSERVE / CLEAN / RPR	F-12						X																									
ML-6	SIGN OBSERVATION / REPAIR	F-52						X						X								X							X				
ML-8	STREET LIGHTING OBSERVATION / REPAIR	F-52						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								X	
ML-12	GRAFFITI OBSERVATION / REMOVAL	F-52						X						X							X							X					
ML-14	MECHANICAL ROAD SWEEPING	F-12												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	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	
	GATE MAINTENANCE & REPAIR							X																									

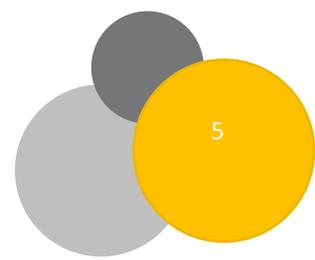


Fig. B-2 Work Accomplished This Month

Activity	Actual Work
102.00 Patrolling and Inspect (HR)	2.75
152.00 Flex Patch /Minor Repairs (SY)	7
163.00 Restore Unpaved Surafce (MI)	0.5
202.00 Drain Structure Clean (EA)	10
210.00 Slope Repair (CY)	110
216.00 Fence Maint (LF)	100
218.00 Litter Removal (CY)	70.5
218.00 Debris in Roadway (CY)	13.5
218.98 Graffiti Removal (SF)	200
222.00 Sweeping (MI)	99.7
301.00 Sign Maintenance (EA)	1
302.00 Sign Replacement/Repair (EA)	9
306.00 Metal Guardrail Maint (LF)	112.5
312.00 Lighting Repairs/Maint (EA)	11
314.00 Reversible Lane Operations (HR)	280
329.00 Courtesy Assist (HR)	409.5

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

Ferrovial Services completed all scheduled maintenance activities for the period of January. 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 1		Category 2
				Hazard Mitigation	Permanent Remedy	Permanent Repair
GP5.1	GUARDRAIL (Impact Damage)	MP 44.2 WB	10/30/2019 00:42:00	N/A	N/A	Reqd: 6 Months Resp: 1/7/2020 17:00 Actual: 2.32 Months
GP5.1	GUARDRAIL (Impact Damage)	MP 55.8 EB	11/14/2019 05:31:00	N/A	N/A	Reqd: 6 Months Resp: 1/14/2020 19:00 Actual: 2.05 Months
GP5.1	GUARDRAIL (Impact Damage)	MP 216.6 SB	11/18/2019 17:05:00	N/A	N/A	Reqd: 6 Months Resp: 1/9/2020 03:00 Actual: 1.71 Months
GP5.1	GUARDRAIL (Impact Damage)	MP 46.5 WB	12/5/2019 07:27:00	N/A	N/A	Reqd: 6 Months Resp: 1/6/2020 12:00 Actual: 1.07 Months
GP5.1	GUARDRAIL (Impact Damage)	MP216.7 NB	12/6/2019 08:30:00	N/A	N/A	Reqd: 6 Months Resp: 1/8/2020 16:30 Actual: 1.11 Months
GP9.1	FENCE (Impact Damage)	MP 39.9 WB	12/9/2019 18:01:00	N/A	N/A	Reqd: 6 Months Resp: 1/29/2020 12:30 Actual: 1.69 Months
GP6.1	SIGN (Turned Sign)	MP 48.0 EB	12/10/2019 14:16:00	N/A	N/A	Reqd: 6 Months Resp: 1/17/2020 08:30 Actual: 1.25 Months
GP5.1	GUARDRAIL (Impact Damage)	MP 39.3 EB	12/13/2019 09:00:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP14.2	LITTER (Litter In Infield)	MP 217.1 NB	12/13/2019 12:16:00	N/A	N/A	Reqd: 28 Days Resp: 1/6/2020 16:00 Actual: 24.15 Days
GP5.1	GUARDRAIL (Impact Damage)	MP 37.6 EB	12/18/2019 15:32:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP5.2	ATTENUATOR (Impact Damage)	MP 57.1 WB	12/19/2019 23:56:00	N/A	N/A	Reqd: 6 Months Resp: 1/9/2020 23:00 Actual: 0.69 Months
GP5.1	GUARDRAIL (Impact Damage)	MP 37.6 EB	12/30/2019 10:22:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP1.1	DEBRIS (Cleared Debris From Lanes)	MP 57.0 WB	1/1/2020 23:00:00	Reqd: 1 Hours Resp: 1/1/2020 23:43 Actual: 0.71 Hours	N/A	N/A
GP5.1	GUARDRAIL (Impact Damage)	MP 217.0 NB	1/2/2020 06:56:00	N/A	N/A	Reqd: 6 Months Resp: 1/8/2020 12:00 Actual: 0.20 Months
GP1.1	DEBRIS (Cleared Carcass From Lanes)	MP 38.0 EB	1/2/2020 08:41:00	Reqd: 1 Hours Resp: 1/2/2020 09:11 Actual: 0.50 Hours	N/A	N/A
GP6.1	SIGN (Turned Sign)	MP37.5 EB	1/2/2020 09:35:00	N/A	N/A	Reqd: 6 Months Resp: 1/2/2020 11:36 Actual: 0.01 Months
GP6.1	SIGN (Turned Sign)	MP 52.3 EB	1/2/2020 10:08:00	N/A	N/A	Reqd: 6 Months Resp: 1/2/2020 16:20 Actual: 0.01 Months
GP1.1	DEBRIS (Cleared Ladder From Lanes)	MP 54.8 EB	1/3/2020 10:58:00	Reqd: 1 Hours Resp: 1/3/2020 11:13 Actual: 0.25 Hours	N/A	N/A
GP5.1	GUARDRAIL (Impact Damage)	MP 39.2 EB	1/3/2020 11:30:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP1.1	DEBRIS (Cleared Bags From Lanes)	MP 54.8 EB	1/3/2020 13:26:00	Reqd: 1 Hours Resp: 1/3/2020 13:56 Actual: 0.50 Hours	N/A	N/A

Element Category	Description	Location	Notified	Response to Defects		
				Category 1		Category 2
				Hazard Mitigation	Permanent Remedy	Permanent Repair
GP1.1	DEBRIS (Cleared Metal From Lanes)	MP 56.9 WB	1/3/2020 14:11:00	Reqd: 1 Hours Resp: 1/3/2020 14:13 Actual: 0.03 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Debris From Lanes)	MP 49.4 EB	1/4/2020 23:00:00	Reqd: 1 Hours Resp: 1/4/2020 23:34 Actual: 0.56 Hours	N/A	N/A
ML6.1	SIGN (Turned Sign)	MP 42.2 WB	1/6/2020 07:23:00	N/A	N/A	Reqd: 6 Months Resp: 1/6/2020 16:00 Actual: 0.01 Months
GP6.1	SIGN (Turned Sign)	MP 38.0 EB	1/6/2020 12:30:00	N/A	N/A	Reqd: 6 Months Resp: 1/6/2020 12:50 Actual: 0.01 Months
GP1.1	DEBRIS (Cleared Debris From Lanes)	MP 49.4 WB	1/6/2020 15:00:00	Reqd: 1 Hours Resp: 1/6/2020 15:23 Actual: 0.38 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Debris From Lanes)	MP 55.0 EB	1/6/2020 18:49:00	Reqd: 1 Hours Resp: 1/6/2020 19:28 Actual: 0.65 Hours	N/A	N/A
GP6.1	SIGN (Maintained Fallen Sign)	MP45.8 WB	1/8/2020 11:23:00	N/A	N/A	Reqd: 6 Months Resp: 1/8/2020 17:00 Actual: 0.01 Months
ML1.1	DEBRIS (Cleared Metal From Lanes)	MP 40.2 WB	1/13/2020 12:47:00	Reqd: 1 Hours Resp: 1/13/2020 13:15 Actual: 0.46 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Ladder From Lanes)	MP 54.8 EB	1/14/2020 14:40:00	Reqd: 1 Hours Resp: 1/14/2020 15:16 Actual: 0.60 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Bag From Lanes)	MP 52.2 WB	1/14/2020 13:59:00	Reqd: 1 Hours Resp: 1/14/2020 14:40 Actual: 0.68 Hours	N/A	N/A
GP14.2	LITTER (Litter In Infield)	MP 37.0-57.2 EB & WB	1/15/2020 11:00:00	N/A	N/A	Reqd: 28 Days Resp: 1/24/2020 12:30 Actual: 9.06 Days
GP1.1	DEBRIS (Cleared Box From Lanes)	MP 48.0 EB	1/15/2020 13:08:00	Reqd: 1 Hours Resp: 1/15/2020 13:30 Actual: 0.36 Hours	N/A	N/A
GP5.1	GUARDRAIL (Impact Damage)	MP 57.8 WB	1/16/2020 10:39:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP12.1	GRAFFITI (Removed Graffiti)	MP 37.6 EB	1/17/2020 16:30:00	N/A	Reqd: 10 Days Resp: 1/17/2020 17:30 Actual: 0.04 Days	N/A
GP12.1	GRAFFITI (Removed Graffiti)	MP 37.8 EB	1/20/2020 08:00:00	N/A	Reqd: 10 Days Resp: 1/20/2020 12:30 Actual: 0.18 Days	N/A
GP1.1	DEBRIS (Cleared Metal From Lanes)	MP 48.0 EB	1/23/2020 08:14:00	Reqd: 1 Hours Resp: 1/23/2020 08:55 Actual: 0.68 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Metal From Lanes)	MP 48.0 EB	1/23/2020 10:41:00	Reqd: 1 Hours Resp: 1/23/2020 10:55 Actual: 0.23 Hours	N/A	N/A
GP5.1	GUARDRAIL (Impact Damage)	MP 49.6 EB	1/26/2020 12:38:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress
GP11.1	SLOPE EROSION (Maintained Slope)	MP 57.0 WB	1/27/2020 14:00:00	N/A	N/A	Reqd: 6 Months Resp: 1/29/2020 12:30 Actual: 0.06 Months
GP1.1	DEBRIS (Cleared Carcass From Lanes)	MP 54.8 WB	1/27/2020 14:09:00	Reqd: 1 Hours Resp: 1/27/2020 14:39 Actual: 0.50 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Metal From Lanes)	MP 55.9 EB	1/27/2020 14:24:00	Reqd: 1 Hours Resp: 1/27/2020 14:36 Actual: 0.19 Hours	N/A	N/A
GP1.1	DEBRIS (Cleared Debris From Lanes)	MP 50.4 WB	1/27/2020 14:34:00	Reqd: 1 Hours Resp: 1/27/2020 14:48 Actual: 0.23 Hours	N/A	N/A
GP6.1	SIGN (Impact Damage)	MP 47.0 EB	1/30/2020 14:09:00	N/A	N/A	Reqd: 6 Months Resp: -- Actual: In Progress

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.

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.