

## **APPENDIX 2 – Table of Contents – Montana Turnout List**

For Delay Calculations, please refer to Appendix 3 of this Montana Transportation Plan Revision H

							List of	All Prop	osed Tui	rnouts ar	nd Clear	ing Area	s in Mo	ntana to l	Meet 10 Mi	nute Rul	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	Max Delay For Oncoming Traffic (Mins)	# of Vehicles Waiting	Time Required to Clear Vehicles (@ 4/3/2/1 rule)	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
SEGME	_																	
12	0	0.0	10												PARK/NIGHT	N	Driving Side	Optional Night Parking. (Start at 2:30 am)
12	1	1.0	10	N	8	60	1.0	7.5	12.0	7.5	1.0	0.1	8.6	6.6	PARK	Υ	Opposite Side	Paved
12	1.8	0.8	10	N	8	60	0.8	5.6	12.0	5.6	1.0	0.1	6.5	4.9	PARK/NIGHT	Y	Driving Side	Optional Night Parking.
12	2.0	0.3	10	N	8	60	0.3	1.9	12.0	1.9	1.0	0.1	2.3	1.7	PARK	N	Driving Side	
12	3.5	1.5	10	N	10	60	1.5	9.0	12.0	9.0	1.0	0.1	10.6	7.6	PARK	N	Driving Side	
12	6.9	3.4	10	N	30	70	2.9	6.8	12.0	6.8	1.0	0.1	9.8	4.0	PARK	New	Driving Side	
12 SEGME	8.4	1.5	10	N	30	70	1.3	3.0	12.0	3.0	1.0	0.1	4.4	1.8	PARK	Υ	Opposite Side	
12	12.5	4.1	10	N	30	70	3.5	8.2	12.0	8.2	1.0	0.1	11.8	4.8	PARK	N	Driving Side	
12	16.4	3.9	10	N	30	70	3.3	7.8	12.0	7.8	1.0	0.1	11.3	4.5	PARK	Υ	Driving Side	
12	19.1	2.7	10	N	30	70	2.3	5.4	12.0	5.4	1.0	0.1	7.8	3.2	PARK	Υ	Opposite Side	
12	20.3	1.2	10	N	30	70	1.0	2.4	12.0	2.4	1.0	0.1	3.6	1.4	PARK	Υ	Driving Side	
12	21.8	1.5	10	N	30	70	1.3	3.0	12.0	3.0	1.0	0.1	4.4	1.8	CLEAR	Υ	Opposite Side	
12	25.2	3.4	10	N	30	70	2.9	6.8	12.0	6.8	1.0	0.1	9.8	4.0	CLEAR	N	Driving Side	
12 SEGME	27.9	2.7	10	N	30	70	2.3	5.4	12.0	5.4	1.0	0.1	7.8	3.2	PARK	N	Opposite Side	
12	32.5	4.6	23	N	30	70	3.9	9.2	5.2	9.2	2.0	0.1	13.4	5.4	PARK/NIGHT	N	Straight Ahead	Lolo Scale at Jct. 12 & 93 (Reach at 5:00 am) - Start Again at 12:00 am midnight
								Estim	ated Addition:	al Travel Time		of Time (Min)	112.3 28.0					
										Total Trave	el Time - Sta	ge One (Min)	140.3					
STAGE	TWO									Total Trave	el Time - Sta	ige One (Hrs)	2.3	(2.5 Hours S	cheduled)			
	ENT4 TO	25	1							1					1			
93	83.4	0.0		N						0.0			0.0	0.0				Start of Route on 93. Night Travel The old scale before Missoula, the exit needs to be
93	84.4	1.0		N						0.0			0.0	0.0			Driving Side	modified. This is going to be used as a storage area only for emergency purpose.
93	90.9	6.5		N						0.0			0.0	0.0				Junction of 93 & Reserve St. Night travel.
93	0.0	0.0		N						0.0			0.0	0.0				Start of Reserve St
93	5.4	5.4		N						0.0			0.0	0.0				Junction of Reserve St & I-90
I-90	101	0.0		N						0.0			0.0	0.0				Start of Route on I-90

							List of	All Prop	osed Tu	rnouts a	nd Clear	ing Area	s in Moi	ntana to l	Meet 10 Mi	nute Rule	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	Max Delay For Oncoming Traffic (Mins)	# of Vehicles Waiting	Time Required to Clear Vehicles (@ 4/3/2/1 rule)	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
I-90	102	1.0		N						0.0		,	0.0	0.0	PARK	Υ	Driving Side	To modify the existing turnout on I-90 for a planned park to clear traffic. After this point and before we exit I-90, there will be a proposed stop using the shoulder to park
I-90	109	7.0		N						0.0			0.0	0.0				Exit to HWY 200
200	0	0.0	118	N						0.0			0.0	0.0				Start of Route on 200.
200	0.3	0.3	118	N	15	35	0.5	1.2	1.0	1.2	2.0	0.1	1.9	0.8	CLEAR	N	Driving Side	Before Blackfoot RIVER Bridge, there are three lanes, once we get off the bridge coming into HWY 200, we clear traffic at this location in front of the Exxon Station
200	1.9	1.6	33	N	15	70	1.4	6.4	3.6	6.4	2.0	0.1	8.0	5.1	PARK/NIGHT	N	Driving Side	Major Halt Parking. Reach at 4:00 am, Start at 12:00 am next day.
							Ecti	mated Addition	onal Travel Ti	me for Flaggi		of Time (Min)	132.0 20.0					
					Estim	nated Addition	nal Travel Tim				-	• , ,	40.0					
										•		age Two (Min)	192.0					
										Total Trav	/el Time - Sta	ahe Two (Hrs)	3.2	(4 Hours Sch	neduled)			
	THREE																	
SEGME 200	4.9	3.0	33	N	30	70	2.6	6.0	3.6	6.0	2.0	0.1	8.8	3.5	CLEAR	N	Driving Side	8 teet shoulder available on each side of two lane HWY. We would like to park at this location using the shoulder and clear traffic through one lane 8 teet shoulder available on each side of two lane HWY.
200	8.6	3.7	33	N	30	70	3.2	7.4	3.6	7.4	3.0	0.2	10.9	4.4	CLEAR	N	Driving Side	We would like to park at this location using the shoulder and clear traffic through one lane.
200	12.1	3.5	33	N	30	70	3.0	7.0	3.6	7.0	2.0	0.1	10.2	4.1	PARK	New	Driving Side	
200	15	2.9	33	N	30	70	2.5	5.8	3.6	5.8	2.0	0.1	8.5	3.4	CLEAR	N	Driving Side	8 teet shoulder available on each side of two lane HWY. We would like to park at this location using the shoulder and clear traffic through one lane. 8 teet shoulder available on each side of two lane HWY.
200	18.5	3.5	33	N	30	70	3.0	7.0	3.6	7.0	2.0	0.1	10.2	4.1	CLEAR	N	Driving Side	We would like to park at this location using the shoulder and clear traffic through one lane
200	22.1	3.6	33	N	30	70	3.1	7.2	3.6	7.2	2.0	0.1	10.5	4.2	PARK	New	Opposite Side	8 feet shoulder available on each side of two lane HWY.
200	26.7	4.6	33	N	30	70	3.9	9.2	3.6	9.7	3.0	0.2	13.4	5.4	CLEAR	N	Opposite Side	We would like to park at this location using the shoulder and clear traffic through one lane.  8 feet shoulder available on each side of two lane HWY.
200	28.4	1.7	33	N	25	70	1.5	4.1	3.6	4.1	2.0	0.1	5.8	2.7	CLEAR	N	Driving Side	We would like to park at this location using the shoulder and clear traffic through one lane.
200	32.4	4.0	33	N	30	70	3.4	8.0	3.6	8.0	3.0	0.2	11.7	4.7	PARK	N	Driving Side	
200	35.5	3.1	31	N	25	70	2.7	7.4	3.9	7.4	2.0	0.1	10.3	4.9	CLEAR	Y	Driving Side	
200	36.8	1.3	31	N	20	70	1.1	3.9	3.9	3.9	2.0	0.1	5.2	2.9	CLEAR	New	Driving Side	
200	40.2	3.4	31	N	30	70	2.9	6.8	3.9	6.8	2.0	0.1	9.9	4.0	PARK/NIGHT	Y	Driving Side	Optional Night Parking.
200	43	2.8	31	N	25	70	2.4	6.7	3.9	6.7	2.0	0.1	9.4	4.4	CLEAR	New	Driving Side	
200	45.2	2.2	31	N	25	70	1.9	5.3	3.9	5.3	2.0	0.1	7.4	3.5	CLEAR	N		3 Lanes, to clear traffic through one lane
200	47.2	2.0	31	N	25	70	1.7	4.8	3.9	4.8	2.0	0.1	6.7	3.2	CLEAR	New	Driving Side	
200	50.3	3.1	31	N	30	70	2.7	6.2	3.9	6.2	2.0	0.1	9.1	3.7	PARK	N	Opposite Side	
200	52.3	2.0	31	N	20	70	1.7	6.0	3.9	6.0	2.0	0.1	7.9	4.4	CLEAR	New	Driving Side	

HW/V	List of All Proposed Turnouts and Clearing Areas in Montana to Meet 10 Minute Rule    Distance   Night Hrly   Day / Day / Speed   Posted   Travel   Travel   Travel   Between   For   # of   Required   Total   Max Delay   Total   Max Delay   Total   Module   Total   Module   Total   Tota																	
	Mile	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night		Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	-	# of Vehicles Waiting	_	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
200 55	55.2	2.9	31	N	30	70	2.5	5.8	3.9	5.8	2.0	0.1	8.5	3.4	PARK	Υ	Driving Side	
200 57	57.7	2.5	31	N	30	70	2.1	5.0	3.9	5.0	2.0	0.1	7.4	3.0	PARK	Υ	Driving Side	
200 59	59.5	1.8	31	N	30	70	1.5	3.6	3.9	3.6	1.0	0.1	5.3	2.1	CLEAR	N	Opposite Side	
200 62	62.9	3.4	31	N	25	70	2.9	8.2	3.9	8.2	3.0	0.2	11.4	5.4	PARK/NIGHT	Y	Driving Side	Optional Night Parking.
200 65	65.3	2.4	31	N	30	70	2.1	4.8	3.9	4.8	2.0	0.1	7.1	2.9	CLEAR	N	Driving Side	12 Feet shoulder available - Shoulder Clear
	67.5	2.2	31	N	30	70	1.9	4.4	3.9	4.4	2.0	0.1	6.5	2.6	PARK/NIGHT	Y	Driving Side	Optional Night Parking.
200 70	70.1	2.6	31	N	30	70	2.2	5.2	3.9	5.2	2.0	0.1	7.7	3.1	CLEAR	New	Driving Side	
	71.5	1.4	31	N	30	60	1.4	2.8	3.9	2.8	1.0	0.1	4.3	1.5	CLEAR	N	Driving Side	Through Lincoln. There is shoulder available to clear
	75	3.5	31	N	30	60	3.5	7.0	3.9	7.0	2.0	0.1	10.7	3.6	PARK/NIGHT	Υ	Opposite Side	traffic.  Optional Night Parking. Snow Mobile Parking Area.
											Total Sum	of Time (Min)	225.1					Reach at 5: 00 am. Start next day at 11:00 pm
								Est	imated Additi			Linclon (Min) e Three (Min)	10.0 235.1					
												e Three (Hrs)	3.9	(5 Hours Sch	reduled)			
SEGMENT 2																		
200 77	77.9	2.9	31	N	30	70	2.5	5.8	3.9	5.8	2.0	0.1	8.5	3.4	CLEAR	New	Opposite Side	
200 82	32.7	4.8	31	N	30	70	4.1	9.6	3.9	10.0	3.0	0.2	14.0	5.6	PARK	N	Driving Side	
	85	2.3	31	N	25	70	2.0	5.5	3.9	5.5	2.0	0.1	7.7	3.7	PARK	Υ	Driving Side	
200 86	36.8	1.8	31	N	25	70	1.5	4.3	3.9	4.3	2.0	0.1	6.1	2.9	PARK	N	Driving Side	Chain Up Area up the Rogers Pass
200 88	38.4	1.6	31	N	15	70	1.4	6.4	3.9	6.4	2.0	0.1	8.0	5.1	PARK	N	Opposite Side	Up the Rogers Pass
200 89	39.9	1.5	31	N	10	70	1.3	9.0	3.9	9.0	3.0	0.2	10.6	7.9	PARK	N	Driving Side	Top of Rogers Pass
200 90	90.7	0.8	31	N	6	70	0.7	8.0	3.9	8.0	3.0	0.2	9.0	7.5	PARK	N	Driving Side	Coming down from Rogers Pass
200 91	91.3	0.6	31	N	6	70	0.5	6.0	3.9	6.0	2.0	0.1	6.7	5.6	CLEAR	N	Driving Side	Coming down from Rogers Pass
200 92	92.1	0.8	31	N	6	70	0.7	8.0	3.9	8.0	3.0	0.2	9.0	7.5	PARK	Υ	Driving Side	Coming down from Rogers Pass
200 93	93.1	1.0	31	N	8	70	0.9	7.5	3.9	7.5	2.0	0.1	8.6	6.8	CLEAR	N	Driving Side	Coming down from Rogers Pass
	93.4	0.3	31	N	10	70	0.3	1.8	3.9	1.8	1.0	0.1	2.2	1.6	PARK	N	Driving Side	Unchain Area - Steep Grades
	30				1							<u> </u>						
SEGMENT 3					•	1	2.2	7.8	3.9	7.8	3.0	0.2	10.3	5.7	CLEAR	New		Steep Grades

							List of	All Prop	osed Tui	rnouts ar	nd Clear	ing Area	s in Mor	ntana to l	Meet 10 Mi	nute Rule	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	Max Delay For Oncoming Traffic (Mins)	# of Vehicles Waiting	Time Required to Clear Vehicles (@ 4/3/2/1 rule)	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
200	97.5	1.5	31	N	20	70	1.3	4.5	3.9	4.5	2.0	0.1	6.0	3.3	PARK	N	Driving Side	Steep Grades
200	98.7	1.2	31	N	10	70	1.0	7.2	3.9	7.2	2.0	0.1	8.5	6.3	PARK	N	Driving Side	Steep Grades
200	101.5	2.8	31	N	25	70	2.4	6.7	3.9	6.7	2.0	0.1	9.4	4.4	CLEAR	New	Driving Side	Steep Grades
200	102.6	1.1	19	N	8	70	0.9	8.2	6.3	8.2	2.0	0.1	9.4	7.4	CLEAR	New	Opposite Side	
200	104	1.4	19	N	10	70	1.2	8.4	6.3	8.4	2.0	0.1	9.8	7.3	CLEAR	New	Driving Side	Steep Grades
200	106.5	2.5	19	N	17	70	2.1	8.8	6.3	8.8	2.0	0.1	11.2	6.8	PARK/NIGHT	Υ	Driving Side	Optional Night Parking.
SEGME	NT 31	I		1			I		I			<u> </u>		1	<u> </u>		I	I
200	109.8	3.3	19	N	25	70	2.8	7.9	6.3	7.9	2.0	0.1	11.0	5.2	PARK	Υ	Opposite Side	Junction 200/287
287	20.4	0.0	8	N	30				15.0	0.0			0.0	0.0				
287	24.1	3.7	8	N	30	70	3.2	7.4	15.0	7.4	1.0	0.1	10.7	4.3	CLEAR	New	Driving Side	
287	28.1	4.0	8	N	30	70	3.4	8.0	15.0	8.0	1.0	0.1	11.6	4.6	PARK	New	Driving Side	
287	32.4	4.3	8	N	30	70	3.7	8.6	15.0	8.6	1.0	0.1	12.4	5.0	CLEAR	New	Driving Side	
287	35.5	3.1	8	N	30	70	2.7	6.2	15.0	6.2	1.0	0.1	9.0	3.6	CLEAR	New	Driving Side	
287	38.1	2.6	8	N	30	70	2.2	5.2	15.0	5.2	1.0	0.1	7.6	3.0	PARK/NIGHT	New	Driving Side	Optional Night Parking. Before the town of Augusta
SEGME	NT 32	1		1					I			I					1	I
287	40.5	2.4	20	N	30	35	4.1	4.8	6.0	4.8	1.0	0.1	9.0	0.8	PARK	Υ	Opposite Side	Develop specific traffic control plan for Augusta
SEGME				l														
287	44.7	4.2	11	N	30	70	3.6	8.4	10.9	8.4	1.0	0.1	12.1	4.9	CLEAR	New	Driving Side	
287	46	1.3	11	N	15	70	1.1	5.2	10.9	5.2	1.0	0.1	6.4	4.2	CLEAR	N	Driving Side	Junction of 408 / 287
287	50.3	4.3	11	N	30	70	3.7	8.6	10.9	8.6	1.0	0.1	12.4	5.0	PARK	New	Opposite Side	
287	54.7	4.4	11	N	30	70	3.8	8.8	10.9	8.8	1.0	0.1	12.7	5.1	CLEAR	New	Driving Side	
287	57.5	2.8	11	N	30	70	2.4	5.6	10.9	5.6	1.0	0.1	8.1	3.3	CLEAR	New	Driving Side	
287	61.4	3.9	11	N	25	70	3.3	9.4	10.9	9.4	1.0	0.1	12.8	6.1	CLEAR	New	Driving Side	
287	63.6	2.2	11	N	30	70	1.9	4.4	10.9	4.4	1.0	0.1	6.4	2.6	PARK/NIGHT	New	Driving Side	Optional Night Parking. Reach at 5:30 am. Start next day at 11:00 pm.
	Total Sum of Time (Min) Estimated Additional Travel Time Travel Up Boger's Pass (Min)												297.4				1	
	Estimated Additional Travel Time Travel Up Roger's Pass (Min)  Estimated Additional Travel Time Down Roger's Pass (Min)												12.0 28.0					
	Estimated Additional Travel Time Through Corner @ Hwy 200 & 287 (Min)												2.0					
	Estimated Travel Time Through Augusta (Min)												15.0		•			
			·									el Time (Min)	354.4	(0.5.11	in the section of the			
											ı otal Trav	el Time (Hrs)	5.9	(6.5 Hours S	cneaulea)			

	List of All Proposed Turnouts and Clearing Areas in Montana to Meet 10 Minute Rule    Distance   Night   Dis															nute Rule	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Travel	Between		# of Vehicles Waiting		Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
SEGME																		
287	64.8	1.2		N	20					0.0			0.0	0.0				Develop specific traffic control plan for Choteau
89	41.2	0.0		N	20					0.0			0.0	0.0				Develop specific traffic control plan for Choteau
89	43.3	3.3		N	20	35				0.0			0.0	0.0	PARK	N	Driving Side	Develop specific traffic control plan for Choteau
SEGME			00	N	20	70	0.7	6.4	F 0	6.4	2.0	0.1	0.4	2.0	CLEAD	N	Opposite Side	
89	46.5 50.6	3.2 4.1	23	N N	30	70 70	3.5	6.4 8.2	5.2 5.2	6.4 8.2	2.0	0.1	9.4	3.8	CLEAR	N New	Opposite Side  Driving Side	
89	54.8	4.2	11	N	30	70	3.6	8.4	10.9	8.4	1.0	0.1	12.1	4.9	PARK	New	Driving Side /	
89	59.2	4.4	11	N	30	70	3.8	8.8	10.9	8.8	1.0	0.1	12.7	5.1	CLEAR	New	Opposite Side  Driving Side	
89	62.5	3.3	11	N	30	70	2.8	6.6	10.9	6.6	1.0	0.1	9.6	3.8	PARK	Υ	Driving Side	
89	64.9	2.4	11	N	20	70	2.1	7.2	10.9	7.2	1.0	0.1	9.4	5.2	CLEAR	New	Driving Side	No shoulder, ROW looks narrow
89	66.1	1.2	11	N	15	70	1.0	4.8	10.9	4.8	1.0	0.1	6.0	3.8	CLEAR	New	Driving Side	No shoulder, ROW looks narrow
89	68.3	2.2	11	N	15	70	1.9	8.8	10.9	8.8	1.0	0.1	10.8	7.0	CLEAR	New	Opposite Side	No shoulder, ROW looks narrow
89	70	1.7	11	N	15	70	1.5	6.8	10.9	6.8	1.0	0.1	8.4	5.4	CLEAR	New	Driving Side	
89	71.2	1.2	11	N	15	70	1.0	4.8	10.9	4.8	1.0	0.1	6.0	3.8	PARK/NIGHT	New	Driving Side	Optional Night Parking before town of Dupeyer
89	73.6	2.4	11	N	20	70	2.1	7.2	10.9	7.2	1.0	0.1	9.4	5.2	CLEAR	New	Driving Side	
89	76	2.4	11	N	25	45	3.2	5.8	10.9	5.8	1.0	0.1	9.1	2.6	DETOUR (CLEAR)	N	Driving side	Rest Area after the Town of Dupeyer. The Module Stays on the road, Traffic detours around the rest area.
89	79.5	3.5	11	N	30	70	3.0	7.0	10.9	7.0	1.0	0.1	10.1	4.1	PARK/NIGHT	New	Driving Side	Optional Night Parking.
89	83.1	3.6	11	N	30	70	3.1	7.2	10.9	7.2	1.0	0.1	10.4	4.2	PARK	N	Driving Side	Junction 89 / 44. Clear traffic on Hwy 89 before the Junction of 89 / 44. The width of the road is 48 wide and turning radius available.
44	0	0.0	16	N	25					0.0			0.0	0.0				Junction 89 / 44
44	3.2	3.2	16	N	25	70	2.7	7.7	7.5	7.7	2.0	0.1	10.7	5.1	CLEAR	N	Driving Side	
44	6.6	3.4	16	N	25	70	2.9	8.2	7.5	8.2	2.0	0.1	11.3	5.4	PARK	New	Driving Side	
44	10.4	3.8	16	N	25	70	3.3	9.1	7.5	9.1	2.0	0.1	12.6	6.0	CLEAR	New	Driving Side	
44	13.2	2.8	16	N	30	70	2.4	5.6	7.5	5.6	1.0	0.1	8.1	3.3	PARK/NIGHT	New	Driving Side	Optional Night Parking.
SEGME			40	N.	00					0.0			0.0	0.0				Develop appositio traffic assistant plant for Valley
44	13.9		16	N	20					0.0			0.0	0.0				Develop specific traffic control plan for Valier
358	0	0.0	7	N	20					0.0			0.0	0.0				Develop specific traffic control plan for Valier

							List of	All Prop	osed Tu	rnouts a	nd Clear	ing Area	s in Mo	ntana to l	Meet 10 Mi	nute Rule	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	Max Delay For Oncoming Traffic (Mins)	# of Vehicles Waiting	Time Required to Clear Vehicles (@ 4/3/2/1 rule)	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
358	0.2	0.9	7	N	20	35	1.5	2.7	17.1	2.7	1.0	0.1	4.4	1.2	PARK	N	Driving Side	As we turn North into HWY 358, there is enough width (65 ft) of the Paved Road, where traffic can be cleared after the town
358	3.0	2.8	7	N	30	70	2.4	5.6	17.1	5.6	1.0	0.1	8.1	3.3	DETOUR (CLEAR)	N	Driving Side	after the town At mile Post 3.0, on HWY 358 where the HWY turns west, We park the trailer on Rock City Road and detour traffic around the gravel road, into HWY 358 Reach at
								Fstir	mated Additio	nal Travel Tir		of Time (Min)	190.5 60.0					
										e Through Co		. ,	2.0					
									Estir	mated Travel		. ,	15.0					
												rel Time (Min) rel Time (Hrs)	267.5 4.5	(6.5 Hours S	cheduled)			
STAGE												( )	0	(610 110 610				
SEGME	NT 37											<u> </u>						<u> </u>
358	6.4	3.4	49	D	30	70	2.9	6.8	2.4	7.4	4.0	0.2	10.0	4.1	CLEAR	New	Driving Side	
358	8.4	2.0	49	D	15	70	1.7	8.0	2.4	8.0	4.0	0.2	10.0	6.5	CLEAR	New	Driving Side	
358	11.8	3.4	49	D	30	70	2.9	6.8	2.4	7.4	4.0	0.2	10.0	4.1	PARK	New	Opposite Side	
358	15.2	3.4	49	D	30	70	2.9	6.8	2.4	7.4	4.0	0.2	10.0	4.1	CLEAR	New	Opposite Side	
358	17.7	2.5	49	D	20	70	2.1	7.5	2.4	7.5	4.0	0.2	10.0	5.5	PARK	Y	Opposite Side	
358	19.9	2.2	49	D	20	70	1.9	6.6	2.4	6.6	3.0	0.2	8.8	4.9	CLEAR	New	Driving Side	
358	22.5	2.6	49	D	25	70	2.2	6.2	2.4	6.2	3.0	0.2	8.8	4.2	CLEAR	New	Opposite Side	
358	25	2.5	49	D	25	70	2.1	6.0	2.4	6.0	3.0	0.2	8.4	4.0	PARK/NIGHT	New	Driving Side	Optional Night Parking.
SEGME	NT 38									ı		1						
358	27.8	2.8	49	D	25	70	2.4	6.7	2.4	6.8	3.0	0.2	9.4	4.5				
2	253.4	0.0			20					0.0			0.0	0.0				Start of route on Hwy 2
2	253.5	2.9			20	70				0.0			0.0	0.0	PARK	N	Driving Side	4 Iane HWY- Clear Traffic
2	253.9	0.4			10	70				0.0			0.0	0.0	PARK	N	Driving Side	Clear traffic before Cut Bank Creek on 4 lane HWY
2	254.4	0.5			10					0.0			0.0	0.0				Develop specific traffic control plan for Cut Bank
213	0.0	0.0	318	D	10					0.0			0.0	0.0				Develop specific traffic control plan for Cut Bank  Atter moving North on HWY 213, we have 4 lanes to
213	0.1	0.6	318	D	10	35				0.0			0.0	0.0	PARK	N		
<b>SEGME</b> 213	2.5	2.4	318	D	25	70	2.1	5.8	0.4	8.1	22.0	0.8	9.4	4.5	CLEAR	New	Opposite Side	
213	5.0	2.5	318	D	25	70	2.1	6.0	0.4	8.5	23.0	0.8	9.7	4.7	CLEAR	New	Driving Side	
213	7.4	2.4	318	D	25	70	2.1	5.8	0.4	8.1	22.0	0.8	9.4	4.5				Junction 213 / 214
214	0	0.0	122	D	30	70	0.0	0.0	1.0	0.0	0.0		0.0	0.0				Junction 213 / 214

							List of	All Prop	osed Tu	rnouts a	nd Clear	ing Area	s in Mo	ntana to I	Meet 10 M	inute Rule	<u> </u>	
HWY	Mile Post	Distance Between Mile Post	Night Hrly Traffic Volume	Day / Night	Avg Speed Module Trailer (MPH)	Posted Speed (MPH)	Vehicle Travel Time TO3 & TO2	Module Travel Time TO2 & TO3	Time Between Vehicles @ TO3	Max Delay For Oncoming Traffic (Mins)	# of Vehicles Waiting	Time Required to Clear Vehicles (@ 4/3/2/1 rule)	Total Module Travel Time	Max Delay to Following Traffic	Proposed Type of Turnout	Mods Required (Yes/ No / New)	Driving Side or Opposite Side	Comments
214	0.3	2.7	122	D	25	70	2.3	6.5	1.0	8.1	9.0	0.3	9.5	4.5	CLEAR	New	Driving Side	
214	2.9	2.6	38	D	20	70	2.2	7.8	3.2	7.8	3.0	0.2	10.3	5.7	CLEAR	New	Driving Side	
214	4.6	1.7	38	D	15	70	1.5	6.8	3.2	6.8	3.0	0.2	8.6	5.5	PARK	New	Opposite Side	
214	8.3	3.7	38	D	25	70	3.2	8.9	3.2	9.0	3.0	0.2	12.4	5.9	CLEAR	New	Driving Side	
214	11.9	3.6	38	D	30	70	3.1	7.2	3.2	7.3	3.0	0.2	10.6	4.3	CLEAR	New	Driving Side	
214	14.7	2.8	38	D	20	70	2.4	8.4	3.2	8.4	3.0	0.2	11.1	6.2	CLEAR	New	Opposite Side	
214	16.8	2.1	38	D	15	70	1.8	8.4	3.2	8.4	3.0	0.2	10.5	6.8	DETOUR (CLEAR)	N	Driving Side	There is a detour of traffic available at MP 16.8 at Losing Road, where trailer will be parked on the road with the traffic being detoured
214	19.5	2.7	38	D	25	70	2.3	6.5	3.2	6.5	3.0	0.2	9.1	4.3	PARK	N	Driving Side	Junction of HWY 214 and E Sweetgrass Road
214	21.6	2.1	38	D	20	70	1.8	6.3	3.2	6.3	2.0	0.1	8.3	4.6	CLEAR	New	Driving Side	Probable Chain up Area
214	24	2.4	9	D	15	70	2.1	9.6	13.3	9.6	1.0	0.1	11.8	7.6	CLEAR	N	Opposite Side	Junction of the Gravel road and HWY214 - The width of the gravel road is 35 ft wide to clear traffic
<b>SEGME</b> 214	27.5	3.5	9	D	25	70	3.0	8.4	13.3	8.4	1.0	0.1	11.5	5.5	PARK	N	Driving Side	At MP 27.5, the width of the pavement is 40 ft. We can clear two lanes or any oversize load at this point.
214	30.5	3.0	9	D	20	70	2.6	9.0	13.3	9.0	1.0	0.1	11.7	6.5	PARK	N	Driving Side	The width of the Gravel road is 43 ft. Good enough to clear oversize load.
214	33	2.5	9	D	20	70	2.1	7.5	13.3	7.5	1.0	0.1	9.8	5.4	PARK	N	Driving Side	The width of the Gravel road is 44 ft. Good enough to clear oversize load.
																		Reach border at 4:00 pm.
	Total Sum of Time (Min) 249.1													,		1		
	Estimated Travel Time Through Cut Bank (Min) 30.0																	
	Estimated Travel Time at Border Crossing (Min) 30.0  Total Travel Time (Min) 309.1																	
												rel Time (Min)	5.2	(7 Hours Sch	eduled)			
<u> </u>												- ()		1,	,			