

### MEMORANDUM

Date:	June 24, 2025 <b>TG</b>	1.25117.00
То:	Inga Note – City of Spokane Greg Figg – WSDOT	
From:	Mike Swenson, PE, PTOE & Kassi Leingang, PE – Transpo Group	
cc:	Jay Bonnett – J.R. Bonnett Engineering, PLLC	
Subject:	Eagle Ridge Bluff – Preliminary Traffic Impact Analysis Scoping	

This memorandum summarizes key traffic characteristics related to the proposed Eagle Ridge Bluff residential development located south of the S Meadow Lane Road and W Eagle Ridge Blvd intersection in Spokane, Washington. The purpose for providing this information is to confirm the scope of the required traffic impact analysis as well as identification of key assumptions for City of Spokane consideration and feedback. The project description, project's estimated trip generation and trip distribution, preliminary study intersections, along with additional traffic analysis assumptions are summarized in the sections below.

### **Project Description**

The proposed project is located southwest of S Inland Empire Way (US 195) and south of S Meadow Lane Road in Spokane. Washington, The project is proposed to construct approximately 374 single family homes and 132 multi-family apartment units on a currently vacant lot. The 132 apartment units are anticipated to be constructed in 22 apartment buildings with 6 units in each building.

Access to the site will be provided via at least two access points providing connection to the internal roadways on site. The two primary off-site roadway connections include Meadow Lane Road at the northeastern corner of the site and Moran View Street at the southwestern corner of the site. A preliminary site plan is included in Attachment A. Future connections are provided to the south and west to connect with future development in the area. Note that access may change based on City comment during the review process, however, it would not change the scope of the off-site study area intersections.

### Trip Generation

Trip generation for the proposed project was calculated based on trip regression equations published in the Institute of Transportation Engineers (ITE) Trip Generation Manual (11th Edition, 2021). ITEs Single Family Detached Housing (LU #210) and Multifamily Housing (Low-Rise) (LU #220) land uses were assumed for the proposed project based on the anticipated residential uses. Table 1 summarizes the weekday vehicle trips generated by the proposed project; including forecasts for the daily, AM and PM peak hours. The detailed trip generation calculations are included in Attachment B.

	Si-a	Daily Tring	AM	Peak H	lour	PM	Peak I	lour
Land Use <sup>1</sup>	Size	Daily Trips	In	Out	Total	In	Out	Total
Single Family Detached Housing (LU 210)	374 du	3,396	62	185	247	216	127	343
Multifamily (Mid-Rise) (LU 221)	132 du	922	15	49	64	49	28	77
Total New Trips		4,318	77	234	311	265	155	420

Trip regression equations from ITE Trip Generation Manual, 11th Edition (2021) based on the flowchart as defined in ITE Trip Generation Handbook, 3rd Edition (2017).

As shown in the table, the project is estimated to generate 4,318 new weekday daily trips with 311 trips occurring during the weekday AM peak hour and 420 trips occurring during the weekday PM peak hour.

### **Trip Distribution**

Trip distribution patterns for the project were estimated based on existing travel patterns in the vicinity for a similar existing residential developments as well as previous traffic studies conducted in the vicinity. The proposed project trip distribution is shown in Attachment C.

### **Planned Improvements**

Based on a review of the City of Spokane's 2025-2030 Citywide Capital Improvement Program, Spokane County's 2025-2030 Six-Year Transportation Improvement Program, WSDOT's 2025-2030 Six-Year Transportation Improvement Program, and consistency with previous traffic studies in the area, the following planned improvements have been assumed in the analysis:

- Grove Road Reconstruction This project is planned to reconstruct Grove Road to a 3lane roadway from W Thorpe Road to I-90 EB ramp. This project is fully funded by Spokane County and will be completed by 2029.
- Thorpe Road Reconstruction Thorpe Road is planned to be reconstructed to an urban section between W Westbow Road and the east Spokane City Limits. Improvements are planned for 2030 and partially funded by the County.
- **Grove Road/Thorpe Road Intersection –** Intersection improvements are planned for the S Grove Road/W Thorpe Road intersection converting the intersection into a single lane roundabout with north and south legs having 3 approach legs. This project is anticipated to be completed by 2026 and is partially funded by the County.
- Meadow Lane Road/US 195 Intersection Intersection improvements are planned for anticipated traffic growth and congestion mitigation. Eagle Ridge Boulevard will be extended between S Meadow Lane Road and US 195, closing the existing access to US 195. A J-turn will be constructed north of S Meadowlane Road as left turns are restricted at the new intersection. See Attachment E for the planned improvement.
- South Inland Empire Way Extension S Inland Empire way will be extended to the south to be connected to the US 195/Cheney-Spokane Road ramps. This will divert downtown trips from taking US 195. Given the assumed inclusion of pipeline development projects, this planned improvement project was included in the future (2030) without-project conditions.

<sup>&</sup>lt;sup>1</sup> The June 2025 counts collected to support the distribution patterns are included in Attachment D.



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### Traffic Volumes Methodology

Existing weekday AM (7-9 a.m.) and PM peak period (4-6 p.m.) traffic volumes were collected at the study area intersections in June 2025 (see Attachment D). Future (2030) without-project traffic volumes will be comprised of background traffic growth, and traffic generated from planned "pipeline" developments in the vicinity of the proposed project site. An annual growth rate of 1.0 percent will be applied to the existing traffic counts, consistent with recently approved projects in the vicinity of the project site. In addition to the annual growth rate, traffic from approved, but not yet occupied development projects in the vicinity of the project site will be included in the future (2030) analysis. The projects include:

- 1. Wheatland Estates 167 single-family residential lots
- 2. Marshall Creek Estates 425 single-family residential lots
- 3. Qualchan View Estates 160 single-family residential lots
- 4. Abbott Grove Industrial Park 2,365,961 square foot industrial park
- 5. Tangle Ridge Estates 9 single-family residential lots still to be constructed as of June 2025
- 6. Latah Glen Residential Community 157 space manufactured home development
- 7. The Greens at Meadowlane 36 single-family residential lots
- 8. The Greens at Meadowlane 2 25 single-family residential lots
- 9. Aspen Park 296 single-family residential lots and 160 multifamily apartments
- 10. Crystal Ridge 56 single-family residential lots
- 11. Needham Hill Addition 306 single-family residential units
- 12. Canyon Bluffs 64 single-family residential units and 432 multifamily residential units
- 13. The Summit 99 single-family residential lots
- **14.** Parthenon Pointe Apartments three story apartments with up to 96 units or continuing care retirement with 150 units.
- 15. Prose Spokane 348 multifamily residential units with 504 parking stalls
- **16.** Victory Heights 1,003 lot residential development with 220 townhomes and 783 single-family homes

Additionally, a background shift will be assumed for the addition of the Inland Empire extension as this connection is a condition of the pipeline developments whose trips are assumed in the analysis.

### Study Area

Based on the future project trip distribution as shown in Attachment B, the following intersections are proposed to be studied during the weekday AM and PM peak hours. Note study intersection locations are included in Attachment C.

- 1. US 195/North J-Turn
- 2. US 195/W Thorpe Road
- 3. US 195 Northbound Ramp/Cheney Spokane Road
- 4. US 195/E Meadowlane Road (see additional notes below)
- 5. US 195/S Hatch Road

Note that under future conditions with the installation of the Meadow Lane Road/US 195 Intersection planned improvement, the study intersection at Meadow Lane Road/US 195 would be expanded to include the following locations:

- US 195/Eagle Bluff Blvd
- US 195/Meadow Lane Rd



- US 195/J-Turn
- Eagle Bluff Blvd/Meadow Lane Rd

These locations with the planned improvement are illustrated in Attachment E.

In addition to the off-site study intersections identified above, the site access intersections for the project would also be evaluated. Also, as identified by WSDOT for previous traffic analysis in the vicinity, it is anticipated that the volumes at the northbound US 195 to eastbound I-90 on-ramp would be evaluated with and without the project.

### **Additional Items**

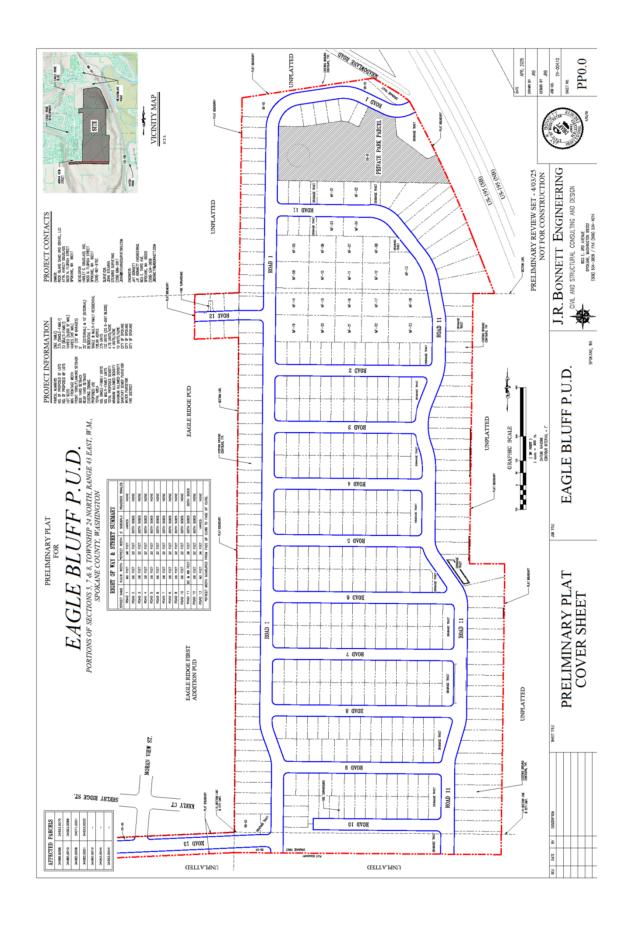
In addition to the traffic analysis of the study area intersections noted above, the TIA will address the following transportation related items based on City/WSDOT requirements as well as comments received by the team during the June 17, 2025 community meeting.

- Project phasing/mitigation
- Construction traffic and local impacts (operations and roadway conditions)
- Transit availability and long term plans
- US 195 safety impacts due to increased traffic

We trust this memorandum provides sufficient information for the City and WSDOT to confirm the scope of the traffic impact analysis for the proposed development. Please let us know if there are any questions or comments.



## Attachment A: Preliminary Site Plan



# Attachment B: Detailed Trip Generation

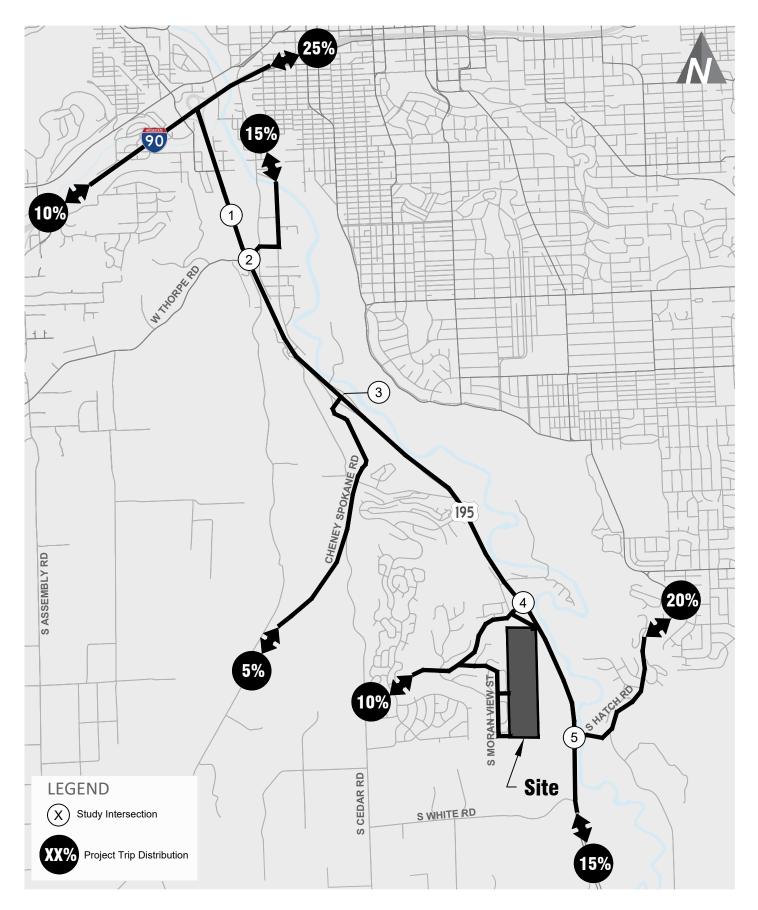
### **Eagle Bluff**

				Proposed	d Use					
								ı	Primary Trips	;
Land Use	Setting	Size	Units	Model	Equation	Rate	Inbound %	Inbound	Outbound	Total
Single Family Detach	ed Housing (LU 210)	374	du							
Daily	General Urban/Suburban			Equation (log)	Ln(T) = 0.92 Ln(X) + 2.68	-	50%	1,698	1,698	3,396
AM Peak Hour	General Urban/Suburban			Equation (log)	Ln(T) = 0.91 Ln(X) + 0.12	-	25%	62	185	247
PM Peak Hour	General Urban/Suburban			Equation (log)	Ln(T) = 0.94 Ln(X) + 0.27	-	63%	216	127	343
Multifamily (Low-Rise	e) (LU 220)	132	du							
Daily	General Urban/Suburban			Equation (lin)	T = 6.41(X) + 75.31	-	50%	461	461	922
AM Peak Hour	General Urban/Suburban			Equation (lin)	T = 0.31(X) + 22.85	-	24%	15	49	64
PM Peak Hour	General Urban/Suburban			Equation (lin)	T = 0.43(X) + 20.55	-	63%	49	28	77
<u>Subtotal</u>										
Daily								2,159	2,159	4,318
AM Peak Hour								77	234	311
PM Peak Hour								265	155	420

### Notes:

1. Trip rates based on Institute of Transportation Engineers' (ITE) Trip Generation Manual (11th Edition) equation and average trip rates as shown above.

# Attachment C: Project Trip Distribution



# **Project Trip Distribution**

ATTACHMENT

Eagles Bluff





## Attachment D: Traffic Volumes

Phone: (509) 951-1851 email: beng@trfcnts.com

Transpo 195 Corridor PROJECT:

JOB NO. 25-104 DATE OF COUNT: 6/4/2025 Analyst

**BNG** 

Counter

Miovision

Meadowlane Rd &

US 195

AM PEAK HOURS 15 Minute Period Beginning @ Traffic Counts & Surveys.../

APPROACH	Movement	6	:30 A	M		6:45 A	M	7	7:00 AN	VI	7	:15 AI	VI	7	7:30 AN			:45 AN			:00 AI			3:15 AN	И	8	:30 AN	/	8	:45 AI	vi .	9	:00 AI	М	9	9:15 AN	1
Тур	е	BK	PC	H\	/ Bł	( PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	BK	PC	HV	BK	PC	HV	BK	PC	HV
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	30	0	0	34	0	0	27	1	0	34	1	0	48	0	0	52	0	0	23	0	0	27	1	0	39	1	0	27	0	0	15	0	0	12	0
_	Through	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	Right	0	6	0	0	13	1	0	9	1	0	18	0	0	19	1	0	30	0	0	35	2	0	32	1	0	17	1	0	26	0	0	16	0	0	7	0
	App. Total	0	36	0	0	47	1	0	36	2	0	52	1	0	67	1	0	82	0	0	58	2	0	59	2	0	56	2	0	53	0	0	31	0	0	20	0
	Pct HV		0%			2%			5%			2%			1%			0%			3%			3%			3%			0%			0%			0%	
Westbound	U-Turn	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
_	Left	0	0	0		1	0	0	1	0	0	0	0	0	2	0	0	0	1	0	1	0	0	2	0	0	0	0	0	1	0	0	2	0	0	4	0
-	Through	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	Right	0	2	0	Ť	4	0	0	3	0	0	4	0	0	5	0	0	4	0	0	3	1	0	2	0	0	4	0	0	5	0	0	4	0	0	3	0
I +	App. Total	0	2		0	5	0	0	5	0	0	4	0	0	7	0	0	4	1	0	4	1	0	4	0	0	4	0	0	6	0	0	7	0	0	7	0
	Pct HV		0%			0%			0%			0%			0%			20%			20%			0%			0%			0%			0%			0%	
Northbound		0	0	_	0	0	0	0	0	0	0	0	0	_	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0		0
_	Left	0	2	0	0	4	0	0	5	0	0	8	0	0	7	0	0	5	1	0	9	0	0	14	1	0	19	0	0	16	0	0	12	0	0	12	0
-	Through	0	128			122	5	0	126	6	0	147	/	0	173	3	0	151	7	0	127	9	0	131	6	0	140	5	0	112	3	0	142	6	0	_	5
	Right	0	104	0		2	0	0	2	0	0	150	0	0	3	0	0	1 - 1	0	0	2	0	0	110	0	0	3	0	0	3	0	0	150	0	0	3	0
I F	App. Total	0	131		0	128	5	0	133	6	0	156	/	0	183	3	0	157	8	0	138	9	0	146	/	0	163	6	0	131	3	0	156	6	0		5
	Pct HV	0 1	2%		Ļ	4%	T 0		4%			4%			2%		<u> </u>	5%			6%			5%			4%			2%		_	4%			3%	
Southbound	U-Turn Left	0	0	0	0	3	0	0	1	0	0	3	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0
-	Through	0	67	8	Ŭ	97	13	0	5 81	5	0	120	16	_	5 87	0 14	0	109	10	0	95	10	0	3 113	0 12	0	9 84	13	0	100	10	0	<u>5</u> 	15	0	6 77	12
-	Right	0	1	1	0	8	2	0	5	1	0	7	10	0	9	0	0	13	0	0	6	10	0	15	1	0	0 <del>4</del>	0	0	11	0	0	12	0	0	9	12
	App. Total	0	69	0	0	108	15		92	6	0	131	18	Ľ	101	14		124	11	ب نے	108	11		131	13	Ť	98	13		119	10	_	90	15	0		13
	Pct HV	U	12%	_	-	12%		U	6%	U	U	12%	10	U	12%	14	U	8%	11	U	9%	111	U	9%	10	U	12%	13	U	8%	10	U	14%	13	U	12%	13
Total Class Vo		0	238		0	288		0	266	14	0	343	26	0		18	0	367	20	0	308	23	0	340	22	0	321	21	0	309	13	0	284	21	0	259	18
Total Interval		U	249	_		309			280			369			376		U	387			331	120		362			342			322			305			277	
Intersection P	ct HV		4%		╁	7%			5%			7%			5%			5%			7%			6%			6%			4%			7%			6%	

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	າg (ເ	D)		
APPROACH	Movement	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Northbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	3
Southbound	Crosswalk	0	0	1	1	0	0	0	0	0	0	0	0
Tot	al	0	0	1	1	0	0	0	0	0	0	0	3

Miovision Vehicle Classification Passenger Car (PC) Bike (BK) Heavy Vehicle (HV)

Intersectio	n Total	Pct
One Hour V	olumes/	HV
6:30 AM	1,207	6.0%
6:45 AM	1,334	5.9%
7:00 AM	1,412	5.5%
7:15 AM	1,463	5.9%
7:30 AM	1,456	5.7%
7:45 AM	1,422	6.0%
8:00 AM	1,357	5.8%
8:15 AM	1,331	5.8%
8:30 AM	1,246	5.9%

Phone: (509) 951-1851 email: beng@trfcnts.com

PROJECT: Transpo 195 Corridor Meadowlane Rd & US 195

JOB NO. 25-104 DATE OF COUNT: 6/4/2025

Counter Analyst Approach AM PEAK HOURS Miovision **BNG** Receiving Departing APPROACH MOVEMENT 7:15 AM 7:30 AM 7:45 AM 8:00 AM TOTAL Percentage of: Percentage of: Mvmt Mvmt Total App. HV Approach HV Approach BK PC HV BK PC HV BK PC HV BK PC HV HV Veh Eastbound U-Turn 0 **EBU** 0.00% 0.00% 0 0 0 0 0 0 0 0 0 0 **EBU** 0 0 34 0 48 52 23 0 158 Left 0 0 0 0 **EBL** 1% 60.08% **NBL** 3% 44.78% 30 Through 0 0 0 0 0 0 0 0 0 0 0 0 **EBT** 0 0 0.00% WBT 0 0.00% Right 18 35 2 SBR 0 0 0 19 0 30 0 0 **EBR** 3 105 3% 39.92% 5% 55.22% 1 37 0 52 0 67 0 82 0 58 2 Total 263 0.80 2% 100.00% 67 4% 100.00% App. Total 1 1 0 Total 2% 1% 0% 3% Pct HV Westbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 WBU 0 0 0.00% **WBU** 0 0.00% 0 0 2 0 0 0 WBL Left 0 0 0 0 1 1 1 4 25% 19.05% SBL 19 11% 73.08% Through 0 0 0 0 0 0 0 0 0 0 0 0 **WBT** 0 0 0.00% **EBT** 0 0.00% 5 Right 0 0 0 0 3 **WBR** 17 6% 80.95% **NBR** 7 26.92% 4 0 0 4 0 1 0% 10% 26 App. Total 0 4 0 0 7 0 0 4 0 4 Total 2 21 0.75 100.00% Total 8% 100.00% 1 0% 0% 20% 20% Pct HV Northbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 NBU 0 0.00% NBU 0.00% 0 0 0 5 9 **NBL** 30 3% WBL 25% 0.70% Left 8 0 0 0 0 0 1 4.54% 4 Through 0 147 7 0 173 3 0 151 0 127 9 **NBT** 26 624 4% 94.40% **SBT** 461 11% 80.88% 0 3 0 0 2 0 3% Right 0 0 n 1 0 **NBR** 0 7 0% 1.06% **EBR** 105 18.42% 183 157 138 27 661 4% 570 9% App. Total 156 0 3 0 8 0 9 Total 0.89 100.00% 100.00% 0 Total 2% 5% Pct HV 4% 6% SBU 0% 0.19% SBU Southbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 1 0% 0.13% Left 0 3 0 5 0 0 2 0 7 0 SBL 2 19 11% 3.67% **EBL** 158 1% 19.75% Through 0 120 16 0 87 14 0 109 10 0 95 10 **SBT** 50 461 11% 89.00% **NBT** 624 4% 78.00% Right 7 0 9 13 0 SBR 2 5% **WBR** 17 2.13% 0 0 0 0 6 37 7.14% 6% 131 101 124 108 518 0.87 4% App. Total 0 18 0 14 0 11 0 11 Total 54 10% 100.00% Total 800 100.00% 12% 8% 87 1,463 0.95 Pct HV 12% 9% Total Total Class Volume 343 26 358 367 20 308 0 18 0 0 518 800 Total Interval Volume 369 376 387 331 1.463 PEDS 7% **PEDS** Intersection Pct Trucks 5% 5% 6% ← 0 Confli. Pedestrian Volumes Ped 7:30 8:00 APPROACH MOVEMENT TOTAL 21 Departing ← 67 0 0 0 0 1.463 Eastbound Crosswalk 0 Westbound Crosswalk 0 0 0 0 0 0 0 0 0 263 P.H.F. 0.95 26 Northbound Crosswalk 0 Receiving 0 0 0 Southbound Crosswalk 1 Traffic Counts 0 Total 0 → PEDS 0 & Surveys Inc. **PEDS** 570 661 P.H.F.= Peak Hour Factor Movement = Mvmt 1 Pedestrian = Ped App.= Approach Ν Pct= Percent

Phone: (509) 951-1851 email: beng@trfcnts.com

Transpo 195 Corridor PROJECT:

25-104 JOB NO. DATE OF COUNT: 6/4/2025 Analyst

Counter

Meadowlane Rd &

US 195

PM PEAK HOURS

Traffic Counts & Surveys ...

Miovision	BNG																E N.4:					:	_									0 3	buiv	eys	Inc.	/	1
		-	:30 P			:45 PI			.00 DI			15 PN			1:30 PN			nute F : <b>45 P</b> I			eginni : <b>00 P</b>			.4E DI		_	-20 DI			. 4E D			. <u> D</u>			:15 PN	
APPROACH									:00 PI											_				:15 PI		_	:30 PI		_	:45 P			:00 P		_		
Тур		BK		HV		PC	HV		PC	HV	_		=	BK		=	BK	PC	_	BK		HV	=		HV	=	PC	_	_		_	BK		_	BK	PC	
Eastbound		0	0	0	0	4.5	0	0	- 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	15	1	0	15	0	0	14 0	0	0	11	1	0	16	0	0	14	7	0	19 2	1	0	18	1	0	18	0	0	13	0	0	14	1	0	24	0
	Through	0	1	0	0	0	0	0		0		0	0	0	1	0	0	0	0	0		1	0	3	0	0	1	0	0	10	0	<u> </u>	0	0	0	1 1	0
	Right	0	22	0	Ŭ	11	0	0	9	0	0	10	0	0	6	0	0	12	0	0	18	0	0	26	0	0	26	0	0	16	0	0	15	0	0	14	0
	App. Total	0	38	1	0	26	0	0	23	0	0	21	1	0	23	0	0	26	1	0	39	2	0	47	1	0	45	0	0	30	0	0	29	1	0	39	0
	Pct HV		3%			0%			0%			5%			0%			4%			5%			2%			0%			0%			3%		<u></u>	0%	
Westbound		0	0	0	_	0	0	0	0	0	_	0	_	0	0	0		0	0	0	0	_	0	0	0	0	0	0		0		0	0	0	0	0	0
	Left	0	5	0	0	0	0	0	0	0	0	4	0	0	2	0	0	3	0	0	0	0	_	1	0	0	3	0	0	1	0	0	5	0	0	2	0
	Through	0	1	0	0	0	0	0	0	0	0	0	_	0	0	0	0	0	0	0	0		0	1	0	0	1	0	0	2	0	0	0	0	0	0	0
		0	5	0	0	6	0	0	3	0	0	11	0	0	8	1	0	11	0	0	8	0		3	0	0	4	0	0	1	<u> </u>	0	14	0	0	3	0
		0		0	0	6	0	0	3	0	0	15	0	0	10	1	0	14	0	0	8	0	0	5	0	0	8	0	0	4	1	0	19	0	0	5	0
	Pct HV		0%			0%			0%			0%			9%			0%			0%			0%			0%			20%			0%		i <u> </u>	0%	
Northbound	U-Turn	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0		0	1	0	0	1	0	0	0	0	0	0	0	0		0
	Left	0	22	1	0	34	0	0	26	0	0	22	0	0	24	0	0	19	0	0	29	_	0	18	0	0	28	0	0	26	0	0	25	0	0	28	0
	Through	0	115	7	0	132	13	0	131	12	0	117	9	0	126	5	0	116	2	0	102	10		106	5	0	128	5	0	103	2	0	79	2	0	86	3
	Right	0	3	0	0	6	0	0	4	0	0	4	1	0	7	0	0	5	0	0	2	_	0	3	0	0	4	0	0	2	0	0	3	0	0	4	0
	App. Total	0	140	8	0	172	13	0	161	12	0	146	10	0	157	5	0	140	2	0	133	10	0	128	5	0	161	5	0	131	2	0	107	2	0	118	3
	Pct HV		5%			7%			7%			6%			3%			1%			7%			4%			3%			2%			2%		1	2%	
Southbound	U-Turn	0	1	0	0	1	0	0	0	0	0	1	0	0	1	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	6	0	0	5	0	0	7	0	0	9	0	0	6	0	0	7	0	0	6	0	0	4	0	0	4	0	0	3	0	0	1	0	0	6	0
	Through	0	160	5	0	165	9	0	173	5	0	190	2	0	198	5	0	178	3	0	181	2	0	172	1	0	162	5	0	150	1	0	110	1	0	118	2
	Right	0	35	1	0	28	0	0	37	0	0	42	0	0	39	1	0	38	0	0	42	2	0	35	0	0	24	0	0	39	0	0	38	0	0	14	0
	App. Total	0	202	6	0	199	9	0	217	5	0	242	2	0	244	6	0	225	3	0	230	4	0	211	1	0	190	5	0	192	1	0	149	1	0	138	2
			3%			4%			2%			1%			2%			1%			2%			0%			3%			1%			1%			1%	
_		0	391	15	0	403	22	0	404	17	0	424	13	0	434	12	0	405	6	0	410	16	0	391	7	0	404	10	0	357	4	0	304	4	0	300	5
			406			425			421			437			446			411			426			398			414			361			308			305	
Right			4%			5%			4%			3%			3%			1%			4%			2%			2%			1%			1%			2%	

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	าg (	D)		
APPROACH	Movement	3:30	3:45	4:00	4:15	4:30	4:45	5:00	5:15	5:30	5:45	00:9	6:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
	Crosswalk		0	0	0	0	0	0	0	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tot	al	0	0	0	0	0	0	0	0	0	0	0	0

	Miovision Vehicle Class	sification
Bike (BK)	Passenger Car (PC)	Heavy Vehicle (HV)
Bicycles on Road	Motorcycles  Cars  Lights  All Vehicles (1)	Buses Segle-Unt Trucks Mediums to classification)

	Intersectio	n Total	Pct
1	One Hour V	olumes/	HV
1	3:30 PM	1,689	4.0%
1	3:45 PM	1,729	3.7%
ľ	4:00 PM	1,715	2.8%
l	4:15 PM	1,720	2.7%
l	4:30 PM	1,681	2.4%
l	4:45 PM	1,649	2.4%
l	5:00 PM	1,599	2.3%
١	5:15 PM	1,481	1.7%
l	5:30 PM	1,388	1.7%

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PROJECT: Transpo 195 Corridor Meadowlane Rd & US 195

JOB NO. 25-104 DATE OF COUNT: 6/4/2025

Counter Analyst Approach **BNG** PM PEAK HOURS Miovision Receiving Departing APPROACH MOVEMENT 3:45 PM 4:00 PM 4:15 PM 4:30 PM TOTAL Percentage of: Percentage of: Mvmt Mvmt Total App. HV Approach HV Approach BK PC HV BK PC HV BK PC HV BK PC HV HV Veh Eastbound U-Turn 0 0 **EBU** 0.00% 0.00% 0 0 0 0 0 0 0 0 0 0 0 **EBU** 0 0 15 14 0 57 Left 0 0 0 0 11 0 16 **EBL** 2% 60.64% **NBL** 0% 41.90% 106 Through 0 0 0 0 0 0 0 0 0 0 1 0 **EBT** 0 1 0% 1.06% WBT 0 0.00% 0% SBR Right 0 11 0 0 9 0 0 10 0 0 6 **EBR** 0 36 38.30% 1% 58.10% 0 147 0 26 0 23 0 21 23 0 94 0.90 1% 100.00% 253 100.00% App. Total 0 0 1 0 Total Total 0% 0% 5% 0% Pct HV Westbound U-Turn 0 0 0 0 0 0 0 0 0 WBU 0 0 0 0 0.00% **WBU** 0 0.00% 0 0 0 0 0 0 2 0 WBL 27 Left 0 0 0 4 0 6 0% 17.14% SBL 0% 54.00% Through 0 0 0 0 0 0 0 0 0 0 0 0 WBT 0 0 0.00% **EBT** 1 0% 2.00% 5% Right 0 6 0 3 0 8 **WBR** 29 3% 82.86% **NBR** 22 44.00% 0 0 11 0 0 1 3 3% 50 2% 100.00% App. Total 0 6 0 0 0 0 15 0 0 10 Total 35 0.58 100.00% Total 0% 0% 0% 9% Pct HV Northbound U-Turn 0 0 0 0 0 0 3 0 0 0 0 0 NBU 3 0% 0.44% NBU 0.38% 3 0% 0 34 0 26 0 22 24 0 **NBL** 106 0% 15.68% WBL 0.76% Left 0 n 0 0 0 6 0% Through 0 132 13 0 131 12 0 117 9 0 126 5 **NBT** 39 545 7% 80.62% SBT 747 3% 94.32% 0 4 4 0 3.25% 4.55% Right 6 0 0 0 n 0 **NBR** 22 5% **EBR** 36 0% 172 12 146 157 40 676 6% 792 3% App. Total 13 0 161 0 10 0 5 Total 0.91 100.00% 100.00% 0 Total 7% 3% Pct HV 7% 6% SBU 0% 0.32% SBU 0% 0.47% Southbound U-Turn 0 0 0 0 0 0 0 0 1 0 0 3 3 Left 0 5 0 0 0 0 9 0 0 6 0 SBL 0 27 0% 2.92% EBL 57 2% 8.99% Through 0 165 9 0 173 5 0 190 2 0 198 5 **SBT** 21 747 3% 80.84% **NBT** 545 7% 85.96% Right 28 37 1 SBR 147 1% **WBR** 0 0 0 0 0 42 0 0 39 1 15.91% 29 3% 4.57% 199 242 244 924 0.92 6% App. Total 0 9 0 217 5 0 2 0 6 Total 22 2% 100.00% Total 634 100.00% 64 1,729 0.97 Pct HV 4% 2% 1% 2% Total Total Class Volume 403 404 434 0 22 0 17 0 424 13 12 0 924 634 Total Interval Volume 425 421 437 446 1.729 PEDS 0 5% 4% 3% **PEDS** Intersection Pct Trucks 3% 4% 0  $\leftarrow$ Confli. Pedestrian Volumes Ped 4:00 4:15 APPROACH MOVEMENT TOTAL 253 35 Departing ← 0 0 0 Crosswalk 0 1,729 Eastbound 0 Westbound 0 0 0 0 Crosswalk 0 94 P.H.F. 0.97 50 Northbound Crosswalk 0 0 0 0 0 Receiving 0 0 0 0 Southbound Crosswalk 0 Traffic Counts 0 0 0 0 Total 0 → PEDS 0 & Surveys Inc. **PEDS** 792 9/9 P.H.F.= Peak Hour Factor Movement = Mvmt 1 Pedestrian = Ped App.= Approach Ν Pct= Percent

PROJECT: Transpo 195 Corridor

JOB NO. 25-104 6/3/2025 DATE OF COUNT: Analyst

Counter

Eagle Ridge Blvd

& **Browne St** 

AM PEAK HOURS

Miovision	BNG															1	15 M	inute F	Perio	od Be	eginni	ng @	0									٠.	Juivi	-y-	Inc.	1	
APPROACH	Movement	6	:30 AN	Λ	6	:45 AI	N .	7	:00 AI	VI	7	:15 AI	VI .	-	7:30 AI	VI	7	7:45 AI	VI	8	:00 AI	M	8	3:15 AI	VI	8	:30 AN	VI	8	8:45 A	M	9	:00 AI	М	9	:15 AN	1
Тур	oe	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	Through	0	39	0	0	33	1	0	42	1	0	41	1	0	72	0	0	50	1	0	57	1	0	54	0	0	48	1	0	37	1	0	29	0	0	32	0
	App. Total	0	40	0	0	34	1	0	42	1	0	42	1	0	72	0	0	50	2	0	57	1	0	54	0	0	48	2	0	37	1	0	29	0	0	32	0
	Pct HV		0%			3%			2%			2%			0%			4%			2%			0%			4%			3%			0%			0%	
Westbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Through	0	8	0	0	5	0	0	18	1	0	16	3	0	14	0	0	15	1	0	24	1	0	17	0	0	26	0	0	27	2	0	24	0	0	22	1
	Right	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	App. Total	0	8	0	0	5	0	0	18	1	0	16	3	0	14	0	0	16	1	0	24	1	0	17	0	0	26	0	0	27	2	0	24	0	0	22	1
	Pct HV		0%			0%			5%			16%			0%			6%			4%			0%			0%			7%			0%			4%	
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	0	0	0	0	0	0	1	0	0	1	0	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Right	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
	App. Total	0	1	0	0	0	0	0	1	0	0	1	0	0	5	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
	Pct HV		0%						0%			0%			0%			0%			0%						0%									0%	
Total Class V	olume/	0	49	0	0	39	1	0	61	2	0	59	4	0	91	0	0	67	3	0	82	2	0	71	0	0	75	2	0	64	3	0	53	0	0	55	1
Total Interval	Volume		49			40			63			63			91			70			84			71			77			67			53			56	
Intersection F	Pct HV		0%			3%			3%			6%			0%			4%			2%			0%			3%			4%			0%			2%	

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	ng (	D)		
APPROACH	Movement	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	1	0	0	0	0	0	0	0	1	0	0	0
	Crosswalk		1	0	0	1	0	0	0	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tot	al	1	1	0	0	1	0	0	0	1	0	0	0

Miovision Vehicle Classification Bike (BK) Passenger Car (PC) Heavy Vehicle (HV) All Vehicles (no classification)

Intersectio	n Total	Pct
One Hour V	olumes/	HV
6:30 AM	215	3.3%
6:45 AM	257	2.7%
7:00 AM	287	3.1%
7:15 AM	308	2.9%
7:30 AM	316	1.6%
7:45 AM	302	2.3%
8:00 AM	299	2.3%
8:15 AM	268	1.9%
8:30 AM	253	2.4%

PROJECT: Transpo 195 Corridor Eagle Ridge Blvd & Browne St

JOB NO. 25-104

DATE OF CO	DUNT:	6/3/2025	5																			_
Counter	Analyst																		Approach			
Miovision	BNG					A	M PEA	K HOURS	S							Red	ceiving	9		Departi	ng	
APPROACH	MOVEMENT		7:30 AM			7:45 AM			8:00 AM			8:15 AM		Mvmt		DTAL	PHF		entage of:		rcentage of:	App.
		BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV		HV	Veh		HV	Approach	L H	✓ Approach	
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	EBU	0	0		4000/	0.00%	EBU 0	0.00%	DU
	Left	0	0 72	0	0	0 50	1	0	0 57	0	0	0 54	0	EBL EBT	2	235		100% 1%	0.42% 99.58%	SBR 3 09 WBT 72 39		200
	Through App. Total	0	72	0	0	50	2	0	57	1	0	54	0	Total	3	236	0.82	1%	100.00%	Total 75 39		Eastbound
	Pct HV	0	0%	U	0	4%			2%		0	0%	U	Total	<u> </u>	230	0.02	1 /0	100.0070	10tai 75 37	3 100.0070	
Westbound		0	0	0	0	0	0	0	0	0	0	0	0	WBU	0	0			0.00%	WBU 0	0.00%	
	Through	0	14	0	0	15	1	0	24	1	0	17	0	WBT	2	72		3%	98.63%	EBT 235 19		J <sub>Un</sub>
	Right	0	0	0	0	1	0	0	0	0	0	0	0	WBR	0	1		0%	1.37%	SBL 4 0%	6 1.67%	Westboung
	App. Total	0	14	0	0	16	1	0	24	1	0	17	0	Total	2	73	0.73	3%	100.00%	Total 239 19	6 100.00%	1/2
	Pct HV		0%			6%			4%			0%										
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	SBU	0	0			0.00%	SBU 0	0.00%	Soumboung
	Left	0	3	0	0	0	0	0	1	0	0	0	0	SBL	0	4		0%	57.14%	EBL 1 100		2000
	Right	0	2	0	0	1	0	0	0	0	0	0	0	SBR	0	3		0%	42.86%	WBR 1 09		1417
	App. Total	0	5	0	0	1	0	0	1	0	0	0	0	Total	0	7	0.35	0%	100.00%	Total 2 50	% 100.00%	တိ
Total Class V	Pct HV	0	0% 91	0	0	0% 67	2		0% 82		0	71	0	Total	5	316	0.87					
Total Interval		U	91	U	U	70	3	0	84	2	U	71	U	316					(0	7		
Intersection F			0%			4%			2%			0%		2%					PEDS	17	PED	s
Pedestrian V	olumes	0	2	0		Confli.							,		ų				Д ↓	<b>↓</b>	← (	
APPROACH	MOVEMENT	7:30	7:45	8:00	8:15	TOTAL						100	11	111	-	Dep	arting	$\leftarrow$	75		<b>←</b>	73
Eastbound	Crosswalk	0	0	0	0	0						1								316		
Westbound	Crosswalk	0	0	0	0	0			<b>—</b>	-		-4		1	-	_						
Northbound	Crosswalk Crosswalk	0	0	0	0	1							1	1	$\rightarrow$	Rec	eiving		236 →	P.H.F. 0.87		239 →
Southbound	Total	0	1	0	0	0	T.	aff	==	<b>C</b>			11/					_				
	Total		-	U	0		- 11	dII	IL	LUI	uIII	L5 /	1//						0 >		<b>↑</b> (0	
Movement = Pedestrian =			Peak Ho	ch	r		8	3	ur	/er	JS in	.//							PEDS		1 → PEDS	↑ N

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PROJECT: Transpo 195 Corridor

JOB NO. 25-104 6/3/2025 DATE OF COUNT: Analyst

Counter

Eagle Ridge Blvd

& **Browne St** 

PM PEAK HOURS

	· ···, - ·																															<b>U</b> :	oui v	eus	Inc. /	/	
Miovision	BNG															1	5 M	inute F	Perio	od Be	eginni	ing @	D											-5-	,	1	
APPROACH	Movement	3	:30 P	M	3	:45 P	M	4	:00 P	M	4	:15 P	M	4	1:30 P	М	4	:45 PI	M	5	:00 P	М	5	:15 PN	1	5:	30 PI	M	5	:45 P	M	6	:00 P	M	6	:15 PI	N
Тур	oe	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV									
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	1	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	2	0
	Through	0	30	1	0	30	0	0	29	0	0	32	0	0	31	0	0	28	0	0	41	0	0	41	0	0	38	0	0	28	0	0	27	0	0	34	0
	App. Total	0	31	1	0	31	0	0	29	0	0	32	1	0	32	0	0	28	0	0	41	0	0	42	0	0	39	0	0	29	0	0	27	0	0	36	0
	Pct HV		3%			0%			0%			3%			0%			0%			0%			0%			0%			0%			0%			0%	
Westbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Through	0	51	0	0	65	2	0	59	2	0	54	0	0	42	1	0	72	0	0	50	0	0	59	0	0	61	0	0	42	0	0	39	0	0	44	0
	Right	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	App. Total	0	51	0	0	65	2	0	59	2	0	54	0	0	43	1	0	72	0	0	50	0	0	59	0	0	61	0	0	42	0	0	39	0	0	44	0
	Pct HV		0%			3%			3%			0%			2%			0%			0%			0%			0%			0%			0%			0%	
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
	Right	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
	App. Total	0	0	0	0	1	0	0	1	0	0	1	0	0	2	0	0	1	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	1	0
	Pct HV					0%	•		0%			0%			0%	•		0%				•		0%			0%									0%	
Total Class V	/olume	0	82	1	0	97	2	0	89	2	0	87	1	0	77	1	0	101	0	0	91	0	0	103	0	0	101	0	0	71	0	0	66	0	0	81	0
	Volume		83			99			91			88			78			101			91			103			101			71			66			81	
Intersection F	Pct HV		1%			2%			2%			1%			1%			0%			0%			0%			0%			0%			0%			0%	

Pedestrian Vo	olumes			1	5 M	inute F	eric	od B	eginnii	าg (	D)		
APPROACH	Movement	3:30	3:45	4:00	4:15	4:30	4:45	5:00	5:15	5:30	5:45	00:9	6:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	0	0	1	0	0	0	0	0	0	0	1	2
Northbound	Crosswalk	0	0	0	0	0	0	0	2	0	0	0	4
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tota	al	0	0	1	0	0	0	0	2	0	0	1	6

			Intersectio	n Lotal	Pct
	Miovision Vehicle Class	ification	One Hour V	olumes/	HV
Bike (BK)	Passenger Car (PC)	Heavy Vehicle (HV)	3:30 PM	361	1.7%
,			3:45 PM	356	1.7%
			4:00 PM	358	1.1%
Bicycles	Motorcycles Cars Light Goods	Buses Single-Unit Articulated	4:15 PM	358	0.6%
on Road	Vehicles	Trucks Trucks	4:30 PM	373	0.3%
	Lights	Mediums	4:45 PM	396	0.0%
	All Vehicles (no	o classification)	5:00 PM	366	0.0%
			5:15 PM	341	0.0%
			5:30 PM	319	0.0%

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Transpo 195 Corridor PROJECT: Eagle Ridge Blvd & Browne St 25-104 JOB NO. DATE OF COUNT: 6/3/2025 Counter Analyst **Approach** Miovision **BNG** PM PEAK HOURS Receiving Departing APPROACH MOVEMENT 4:45 PM 5:00 PM 5:15 PM 5:30 PM TOTAL Percentage of: Percentage of: Mvmt Mvm<sup>-</sup> App. HV Approach HV Approach PC PC HV PC BK PC HV BK HV BK BK HV HV Veh Eastbound U-Turn EBU 0 0 0 0 0 0 0 0 0 0 0 0 0 0.00% EBU 0 0.00% 0 0 SBR Left 0 0 0 0 0 1 0 0 1 0 **EBL** 0 2 0% 1.33% 2 0% 0.82% 28 0 41 0 0 41 0 38 0 EBT 148 0% 98.67% WBT 0% 99.18% Through 0 0 0 0 242 0 28 0 41 0 0 42 0 39 0 Total 0 150 0.89 0% 100.00% 244 0% 100.00% App. Total 0 0 Total 0% 0% 0% 0% Pct HV Westbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 **WBU** 0 0 0.00% **WBU** 0 0.00% Through 0 72 0 0 50 0 0 59 0 0 61 0 WBT 0 242 0% 100.00% EBT 148 0% 98.67% Right SBL 0 0 0 0 0 0 0 0 0 0 0 0 **WBR** 0 0 0.00% 2 0% 1.33% App. Total 0 72 0 0 50 0 0 59 0 0 61 0 Total 0 242 0.84 0% 100.00% Total 150 0% 100.00% 0% Pct HV 0% 0% 0% Soundamos 0 Southbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 SBU 0 0 0.00% SBU 0 0.00% 0 0 0 0 0 0 1 0 0 0 0 SBL 0 2 0% 50.00% EBL 2 0% 100.00% Left 1 0 0 SBR 50.00% **WBR** 0 0.00% Right 0 0 0 0 0 0 1 0 0 1 0 2 0% 0 0 0 0 0 0 2 0 0 1 0 Total 0 4 0.50 0% 100.00% Total 2 0% 100.00% App. Total 0 396 0.96 Pct HV 0% 0% 0% Total Total Class Volume 101 101 91 103 0 0 0 0 0 0 0 Total Interval Volume 103 101 101 396 PEDS 4 0 0% 0% 0% 0% **PEDS** Intersection Pct Trucks 0% ← 0 Confli. 5:00 5:30 Pedestrian Volumes 15 Ped APPROACH MOVEMENT TOTAL 244 5. Departing ← 242 Eastbound Crosswalk 0 0 0 0 396 0 Westbound 0 0 0 Crosswalk 0 0 Northbound 2 0 2 150 P.H.F. 0.96 Crosswalk 0 0 Receiving 150 Southbound Crosswalk 0 0 0 0 0 Traffic Counts & Surveys.../ 0 Total 0 0 > **PEDS** Movement = Mvmt P.H.F.= Peak Hour Factor 1 Ν Pedestrian = Ped App.= Approach Pct= Percent

Transpo 195 Corridor

Phone: (509) 951-1851
INTERSECTION email: beng@trfcnts.com

Turner Ave

&

Meadowlane Road

AM PEAK HOURS

Counter Analyst

25-104

6/3/2025

PROJECT:

JOB NO.

DATE OF COUNT:

Miovision BNG 15 Minute Period Beginning @



APPROACH	Movement	6	:30 AI	VI	6	:45 AN	Λ	7	:00 AN	/	7	':15 AN	/	7	7:30 AN	1	7	':45 Al			:00 Al			:15 Al	VI	8	:30 AN	1	8	:45 A	M	9	:00 Al	М	9	:15 AN	1
Тур	е	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	13	0	0	6	0	0	5	1	0	6	0	0	3	1	0	4	0	0	3	0	0	1	0	0	4	0	0	2	0	0	0	0	0	4	0
	Right	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	App. Total	0	13	0	0	6	0	0	5	1	0	6	0	0	3	1	0	4	0	0	3	0	0	1	0	0	4	0	0	2	0	0	0	0	0	4	0
	Pct HV		0%			0%			17%			0%			25%			0%			0%			0%	Ţ		0%			0%						0%	
Northbound	U-Turn	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Through	0	75	0	0	53	1	0	53	1	0	65	0	0	43	1	0	45	0	0	31	0	0	27	1	0	36	1	0	41	1	0	29	0	0	31	0
	App. Total	0	75	0	0	53	1	0	54	1	0	65	0	0	43	1	0	45	0	0	31	0	0	27	1	0	36	1	0	41	1	0	29	0	0	31	0
	Pct HV		0%			2%			2%			0%			2%			0%			0%			4%			3%			2%			0%			0%	
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Through	0	17	0	0	12	1	0	24	1	0	18	0	0	25	0	0	27	1	0	25	0	0	25	0	0	24	1	0	18	0	0	25	0	0	15	0
	Right	0	1	0	0	1	0	0	2	0	0	2	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	1
	App. Total	0	18	0	0	13	1	0	26	1	0	20	0	0	26	0	0	27	1	0	27	0	0	25	0	0	24	1	0	21	0	0	25	0	0	17	1
	Pct HV		0%			7%			4%			0%			0%			4%			0%			0%			4%			0%			0%			6%	
Total Class V	olume	0	106	0	0	72	2	0	85	3	0	91	0	0	72	2	0	76	1	0	61	0	0	53	1	0	64	2	0	64	1	0	54	0	0	52	1
Total Interval			106			74			88			91			74			77			61			54			66			65			54			53	
Intersection P	ct HV		0%			3%			3%			0%			3%			1%			0%			2%			3%			2%			0%			2%	

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	າg (ເ	D)		
APPROACH	Movement	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Northbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tot	al	0	0	0	0	0	0	0	0	0	0	0	0

Miovision Vehicle Classification

Bike (BK) Passenger Car (PC) Heavy Vehicle (HV)

Bicycles
on Road

Mediums

All Vehicles (no classification)

Intersectio	n Total	Pct
One Hour \	/olumes	HV
6:30 AM	359	1.4%
6:45 AM	327	2.1%
7:00 AM	330	1.8%
7:15 AM	303	1.0%
7:30 AM	266	1.5%
7:45 AM	258	1.6%
8:00 AM	246	1.6%
8:15 AM	239	1.7%
8:30 AM	238	1.7%

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email: beng@trfcnts.com INTERSECTION

Transpo 195 Corridor PROJECT: Turner Ave & Meadowlane Road

25-104 JOB NO. DATE OF COUNT: 6/3/2025

Counter Analyst **Approach** Miovision **BNG** AM PEAK HOURS Receiving Departing APPROACH MOVEMENT 6:30 AM 6:45 AM 7:00 AM 7:15 AM TOTAL Percentage of: Percentage of: Mvmt App. PC PC HV Approach HV Approach BK PC HV BK PC HV BK HV BK HV HV Veh Eastbound U-Turn 0 0 0 0 O 0 0 0 0 0 EBU 0 0 0.00% EBU 0 0% 0.00% 0 0 Left 13 0 6 0 0 5 1 0 6 0 **EBL** 1 31 3% 100.00% **NBL** 0 0% 0.00% Right 0 0 0 0 0 0 0 0 0 0 0 **EBR** 0 0 0.00% SBR 6 0% 100.00% 0 App. Total 0 13 0 0 6 0 0 5 0 6 0 Total 31 0.60 3% 100.00% Total 6 0% 100.00% 0% 0% 17% 0% Pct HV Northbound U-Turn 0% 0.40% 0 0 0 0 0 0 0 0 0 0 0 NBU 0 NBU 0% 1.35% Left 0 0 0 0 0 0 0 0 0 0 0 0 **NBL** 0 0 0.00% **EBR** 0 0% 0.00% Through 0 75 0 0 53 0 53 0 65 0 NBT 2 248 1% 99.60% SBT 73 200% 98.65% App. Total 0 75 0 0 53 1 0 54 1 0 65 0 Total 2 249 0.83 1% 100.00% Total 74 3% 100.00% 2% 2% Pct HV 0% 0% Soundamos 0 Southbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 SBU 0 0 0.00% SBU 0 0% 0.00% 0 17 0 12 1 0 24 0 18 0 SBT 2 73 3% 92.41% NBT 248 200% 88.89% Through 0 1 2 2 SBR 7.59% **EBL** 31 100% 11.11% Right 0 1 0 0 0 0 0 0 0 0 6 0% 0 18 0 0 13 26 0 20 0 Total 2 79 0.73 3% 100.00% Total 279 1% 100.00% App. Total 0 Pct HV 0% 7% 4% 0% 359 0.85 5 Total Total Class Volume 72 91 106 0 85 0 0 Total Interval Volume 91 106 88 359 **PEDS** 0 3% 0% 0% 3% **PEDS** Intersection Pct Trucks 1% ← 0 Confli. Pedestrian Volumes 7:15 Ped 8 APPROACH MOVEMENT TOTAL Departing ← Eastbound Crosswalk 0 0 0 359 0 0 Westbound 0 0 Crosswalk 0 0 0 Northbound P.H.F. 0.85 Crosswalk 0 0 0 0 0 Receiving 31 Southbound Crosswalk 0 0 0 0 Traffic Counts & Surveys.../ Total 0 0 0 → PEDS 0 > **PEDS** Movement = Mvmt P.H.F.= Peak Hour Factor 1 Ν Pedestrian = Ped App.= Approach Pct= Percent

**INTERSECTION** email: beng@trfcnts.com

PROJECT: Transpo 195 Corridor **Turner Ave** &

JOB NO. 25-104 DATE OF COUNT: 6/3/2025

Meadowlane Road

Counter Analyst **BNG** Miovision

PM PEAK HOURS

15 Minute Period Beginning @



	DIVO																0 1111	iiute i	Onc	<i>-</i> u <i>-</i> D	-g	ng e	9														
APPROACH	Movement	3	:30 P	М	3	:45 PI	М	4	:00 PI	M	4	:15 P	M	4	1:30 PI	VI	4	:45 P	М	5	:00 P	М	5	:15 PI	N	5	:30 PI	M	5	:45 PI	M	6	:00 P	M	6	15 PI	1
Тур	e	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	2	0	0	3	0	0	1	0	0	3	0	0	4	0	0	6	0	0	2	0	0	6	0	0	2	0	0	1_	0	0	2	0	0	0	0
	Right	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
	App. Total	0	2	0	0	3	0	0	1	0	0	4	0	0	4	0	0	6	0	0	2	0	0	7	0	0	3	0	0	1	0	0	2	0	0	0	0
	Pct HV		0%			0%		-	0%			0%			0%			0%			0%			0%			0%			0%		-	0%				
Northbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Left	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	Through	0	30	0	0	29	0	0	36	0	0	45	0	0	41	0	0	31	0	0	25	0	0	35	0	0	23	0	0	22	0	0	5	0	0	0	0
	App. Total	0	30	0	0	29	0	0	36	0	0	45	0	0	41	0	0	31	0	0	25	0	0	35	0	0	23	0	0	22	0	0	6	0	0	0	0
	Pct HV		0%			0%			0%			0%			0%			0%			0%			0%			0%			0%			0%				
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Through	0	38	0	0	67	1	0	50	1	0	59	0	0	57	1	0	44	0	0	37	0	0	43	0	0	35	0	0	38	0	0	18	0	0	0	0
	Right	0	4	0	0	11	0	0	2	0	0	9	0	0	7	0	0	7	0	0	10	0	0	5	0	0	4	0	0	5	0	0	0	0	0	0	0
	App. Total	0	42	0	0	78	1	0	52	1	0	68	0	0	64	1	0	51	0	0	47	0	0	48	0	0	39	0	0	43	0	0	18	0	0	0	0
	Pct HV		0%			1%	•		2%			0%			2%			0%			0%			0%			0%			0%			0%				
Total Class V	olume	0	74	0	0	110	1	0	89	1	0	117	0	0	109	1	0	88	0	0	74	0	0	90	0	0	65	0	0	66	0	0	26	0	0	0	0
Total Interval	Volume		74			111			90			117			110			88			74			90			65			66			26			0	
Intersection P	ct HV		0%			1%			1%			0%			1%			0%			0%			0%			0%			0%			0%				

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	าg (	D)		
APPROACH	Movement	3:30	3:45	4:00	4:15	4:30	4:45	5:00	5:15	5:30	5:45	6:00	6:15
Eastbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Westbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
	Crosswalk		0	0	0	0	0	0	0	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tota	al	0	0	0	0	0	0	0	0	0	0	0	0

Bike (BK)

Miovision Vehicle C	lassification
Passenger Car (PC)	Heavy Vehicle (HV)
Motorcycles Cars Light Good Vericles Lights All Veh	Buses Single-Unit Tracks Mediums  icles (no classification)

Intersectio	n Total	Pct
One Hour V	/olumes	HV
3:30 AM	392	0.5%
3:45 AM	428	0.7%
4:00 AM	405	0.5%
4:15 AM	389	0.3%
4:30 AM	362	0.3%
4:45 AM	317	0.0%
5:00 AM	295	0.0%
5:15 AM	247	0.0%
5:30 AM	157	0.0%

Phone: (509) 951-1851

RSECTION email: beng@trfcnts.com

PROJECT: Transpo 195 Corridor Turner Ave & Meadowlane Road

JOB NO. 25-104

DATE OF CO	DUNT:	6/3/2025	5											_										
Counter	Analyst																		Approach					
Miovision	BNG					I	PM PEA	K HOUR	S							Red	ceiving	3			Dr	eparting	g	
APPROACH	MOVEMENT		3:45 PN			4:00 PN	-		4:15 PN			4:30 PN		Mvmt		DTAL	PHF		entage of:	My	mt Tota		entage of:	App.
		BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV		HV	Veh		HV	Approach			HV	Approach	
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	EBU	0	0			0.00%	EB		0%	0.00%	Eastboung
	Left	0	3	0	0	1	0	0	3	0	0	4	0	EBL	0	11		0%	91.67%	NE		0%	0.00%	2000
	Right	0	0	0	0	0	0	0	1	0	0	0	0	EBR	0	1		0%	8.33%	SB		0%	100.00%	ys <sub>e</sub>
	App. Total	0	3	0	0	1	0	0	4	0	0	4	0	Total	0	12	0.75	0%	100.00%	Tot	tal 29	0%	100.00%	4/
	Pct HV	<u> </u>	0%	1 _	_	0%		_	0%	1 -	_	0%	1 -											
Northbound		0	0	0	0	0	0	0	0	0	0	0	0	NBU	0	0			0.00%	NB		0%	0.00%	Nomboung
	Left	0	0	0	0	0	0	0	0	0	0	0	0	NBL	0	0		00/	0.00%	EB		0%	0.42%	709
	Through	0	29	0	0	36	0	0	45	0	0	41	0	NBT	0	151 151	0.84	0%	100.00%	SE		_	99.58%	120
	App. Total	0	29	0	0	36 0%	U	U	45 0%	0	0		0	Total	0	151	0.84	0%	100.00%	Tot	.ai 237	1%	100.00%	7
0 111 1	Pct HV		0%	0	_		1 0			1 0		0%		ODLL	_				0.000/	-				
Southbound		0	0 67	1	0	0 50	0	0	0 59	0	0	0 57	0	SBU	0	0 236		1%	0.00% 89.06%	SB		0% 0%	0.00%	DUI
	Through	0	11	0	0	2	0	0	9	0	0	7	0	SBR	0	236		0%	10.94%	EE		_	93.21% 6.79%	091
	Right		78	1		52	1		68			64	1	Total	3	265	0.84	_	100.00%	Tot	_		100.00%	Soumboung
	App. Total Pct HV	0	1%	ı	0	2%	ı	0	0%	0	0	2%		Total	3		0.84	1%	100.00%	10	ai 102	0%	100.00%	S
Total Class V		0	110	1	0	89	1	0	117	0	0	109	1	Total	3	420	0.31							
Total Interval			111	- '		90			117	0		110		428					m		1 265	162		
Intersection F			1%			1%			0%			1%		1%					PEDS		Ñ	<del>-</del>	PED	S
		11												. ,,					P P		T		← (	
						Confli.	1																, ·	
Pedestrian V	olumes	15	00	15	30	Ped							/											
APPROACH	MOVEMENT	3:45	4:00	4:15	4:30	TOTAL						100	11	111		Dep	arting	$\leftarrow$	29					
Eastbound	Crosswalk	0	0	0	0	0						9		//							428	š		
Westbound	Crosswalk	0	0	0	0	0			<b>—</b>	-				The same of	_									
Northbound	Crosswalk	0	0	0	0	0					-		1		$\rightarrow$	Rec	eiving		<b>12</b> →	F	P.H.F. 0	.91		
Southbound	Crosswalk	0	0 0 0 0									'	17/											
	Total	U	Traffic Counts										11//						•			•		
							٠,	<u>ت:</u> ۳				/							0 → PEDS		4	$\uparrow$		
Movement =	Mumt	DUE-	Dook He	ur Foots				; 5	III		15.	- //	/						PED9		237	151	0 ↑	•
Pedestrian =			H.F.= Peak Hour Factor																		ä	7	4	T N
r euesman –	reu		= Approach = Percent																			السا		IN
		1 01-	Approach																		$\Psi$			

Phone: (509) 951-1851 email: beng@trfcnts.com

Transpo 195 Corridor PROJECT:

25-104 JOB NO. DATE OF COUNT: 6/3/2025 Analyst

Counter

Eagle Ridge Blvd

Cedar Road

AM PEAK HOURS



Miovision	BNG															1	5 Mi	inute F	Perio	od Be	eginni	ng @	D (I									υ.	Julv	cys	Inc.	/	
APPROACH	Movement	6	:30 AI	М	6	:45 AN	Λ	7	1A 00:	VI	7	':15 AI	VI .	7	7:30 AI	/	7	':45 Al	VI	8	:00 AI	M	8	3:15 AN	VI .	8	:30 AI	VI	8	:45 Al	М	ć	00:00	М	9	:15 AI	M
Тур	e	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV
Eastbound		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
	Left	0	1	1	0	0	0	0	1	0	0	1	0	0	2	0	0	2	0	0	0	0	0	1	0	_	0	0	0	3	1	0	5	0	0	0	0
	Through	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	-	1	0	0	0	0	0	0	0	0		0
	Right	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<u>ن</u>	0	0	0	0	0	0	1_	0	0	0	0
	App. Total	0	2	1	0	1	0	0	1	0	0	1	0	0	2	0	0	3	0	0	0	0	0	1	0	0	1	0	0	3	1	0	6	0	0	1	0
	Pct HV		33%			0%			0%			0%			0%			0%						0%			0%			25%			0%		L	0%	
Westbound		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	0	1	0		0	0	0	1	0	0	1	0	0	0	0
	Left	0	4	0	0	3	0	0	11	2	0	15	0	0	9	0	0	6	0	0	9	3	0	9	1	0	11	0	0	5	0	0	3	0	0	6	0
	Through	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0		0	0	0	1_	0	0	0	0	0	0	0
	Right	0	23	0	0	25	0	0	42	0	0	40	0	0	68	0	0	35	1	0	47	1	0	29	0	بنا	25	0	0	25	0	0	13	0	0	15	0
	App. Total	0	27	0	0	28	0	0	53	2	0	55	0	0	79	0	0	41	1	0	56	4	0	40	1	0	36	0	0	32	0	0	17	0	0	21	0
	Pct HV		0%			0%			4%			0%			0%			2%			7%			2%			0%			0%			0%		L	0%	
Northbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	_	0	0	0	0	0		0	0	0	0	0	-	0	0	0	0	0
	Left	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
	Through	0	16	0	0	14	0	0	14	1	0	21	0	0	16	0	0	26	0	0	22	1	0	13	0		7	0	0	14	1	0	9	1	0	10	0
	Right	0	1	1	0	2	1	0	0	1	0	0	0	0	1	0	0	1	2	0	7	0	0	3	0	<u>ن</u>	3	0	0	3	0	0	2	0	0	2	0
	App. Total	0	17	1	0	16	1	0	14	2	0	21	0	0	18	0	0	27	2	0	30	1	0	16	0	0	10	0	0	17	1	0	11	1	0	12	0
	Pct HV		6%			6%			13%			0%			0%			7%			3%			0%			0%			6%			8%		<u> </u>	0%	
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
	Left	0	2	0	0	3	0	0	6	1	0	3	0	0	10	1	0	11	0	0	10	0	0	9	0		9	0	0	9	0	0	7	0	0	3	0
	Through	0	2	0	0	4	0	0	4	0	0	7	0	0	7	0	0	7	0	0	7	0	0	4	0	0	11	1	0	5	0	0	5	0	0	13	0
	Right	0	1	0	0	1	0	0	1	0	0	0	0	0	3	0	0	2	1	0	1	0	0	0	0	بنا	1	0	0	0	0	0	2	0	0	1	0
	App. Total	0	5	0	0	8	0	0	11	1	0	10	0	0	20	1	0	20	1	0	18	0	0	13	0	0	11	1	0	14	0	0	14	0	0	17	0
	Pct HV		0%			0%			8%			0%			5%			5%			0%			0%			8%			0%		<u> </u>	0%		Щ	0%	
Total Class V		0	51	2	0	53	1	0	79	5	0	87	0	0	119	1	0	91	4	0	104	5	0	70	1	0	58	1	0	66	2	0	48	1	0	51	0
Total Interval			53			54			84		<u> </u>	87			120			95		_	109			71		<u> </u>	59		<u> </u>	68		ـــــــ	49		<u> </u>	51	
Intersection F	CTHV		4%			2%			6%			0%			1%			4%			5%			1%			2%			3%			2%			0%	

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginniı	າg (ເ	D)		
APPROACH	Movement	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15
Eastbound	Crosswalk	0	0	0	1	0	1	0	1	1	0	0	0
Westbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Northbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tot	al	0	0	0	1	0	1	0	1	1	0	0	0

	Miovision Vehicle C	lassification
Bike (BK)	Passenger Car (PC)	Heavy Vehicle (HV)
Bisycles on Road	Motorcycles  Cars  Light Goods Vehicles	Buses Single-Unit Tracks  Me diums
	All Vehicle	s (no classification)

Intersectio	n Total	Pct
One Hour V	olumes/	HV
6:30 AM	278	2.9%
6:45 AM	345	2.0%
7:00 AM	386	2.6%
7:15 AM	411	2.4%
7:30 AM	395	2.8%
7:45 AM	334	3.3%
8:00 AM	307	2.9%
8:15 AM	247	2.0%
8:30 AM	227	1.8%

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PROJECT: Transpo 195 Corridor Eagle Ridge Blvd & Cedar Road

JOB NO. 25-104 DATE OF COUNT: 6/3/2025

Counter Analyst Approach **BNG** AM PEAK HOURS Miovision Receiving Departing APPROACH MOVEMENT 7:15 AM 7:30 AM 7:45 AM 8:00 AM TOTAL Percentage of: Percentage of: Mvmt Mvmt Total App. PC HV Approach HV Approach BK PC HV BK PC HV BK HV BK PC HV HV Veh Eastbound U-Turn 0 0 **EBU** 0.00% **EBU** 0.00% 0 0 0 0 0 0 0 0 0 0 0 0 Eastbound 0 2 2 0 Left 0 0 0 0 0 0 0 **EBL** 0 5 0% 83.33% **NBL** 2 0% 18.18% Through 0 0 0 0 0 0 0 1 0 0 0 0 **EBT** 0 1 0% 16.67% WBT 2 0% 18.18% Right SBR 0 0 0 0 0 0 0 0 0 0 0 **EBR** 0.00% 14% 63.64% 0 0 0 7 0 1 0 0 2 0 0 3 0 0 0 0 Total 0.50 0% 100.00% 11 9% 100.00% App. Total 0 6 Total 0% 0% 0% Pct HV Westbound U-Turn 0 0 0 0 0 0 0 0 WBU 0 O 0 0 0.00% **WBU** 0 0.00% 0 15 0 9 0 0 6 0 0 9 3 WBL 35 Left 0 3 42 7% 17.80% SBL 3% 74.47% Through 0 0 0 0 2 0 0 0 0 0 0 0 WBT 0 2 0% 0.85% **EBT** 1 0% 2.13% 68 18% Right 0 40 0 0 35 47 **WBR** 2 192 1% 81.36% **NBR** 11 23.40% 0 0 1 0 79 56 236 2% 100.00% App. Total 0 55 0 0 0 0 41 1 0 4 Total 5 0.75 100.00% Total 47 6% 0% 0% 2% 7% Pct HV Northbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 NBU 0 0.00% NBU 0.00% 0 60.00% 0 0 0 0 **NBL** 2 0% 2.02% WBL 42 7% Left 0 0 0 0 0 0 1 0 Through 0 21 0 0 16 0 0 26 0 0 22 **NBT** 1 86 1% 86.87% **SBT** 28 0% 40.00% 0 0 0 2 0 2 18% Right 0 0 n 1 0 **NBR** 11 11.11% **EBR** 0 0.00% 21 27 2 30 3% 70 4% App. Total 0 0 0 18 0 0 0 Total 3 99 0.80 100.00% Total 100.00% 0% 0% 7% 3% Pct HV 0 SBU 0.00% SBU 0.00% Southbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Left 0 3 0 0 10 0 0 0 10 0 SBL 35 3% 50.00% EBL 5 0% 1.77% 1 11 1 Through 0 0 0 0 0 7 0 0 7 0 **SBT** 0 28 0% 40.00% **NBT** 86 1% 30.39% 0 0 3 2 1 1 SBR 14% 10.00% **WBR** 192 67.84% Right 0 0 0 0 0 0 1% 20 18 3% App. Total 0 10 0 0 0 20 0 0 Total 2 70 0.83 100.00% Total 283 1% 100.00% 5% 411 0.86 Pct HV 0% 5% 0% 10 Total Total Class Volume 87 119 91 104 0 0 0 5 0 283 2 Total Interval Volume 87 120 95 109 411 PEDS 0 0% 1% 4% 5% **PEDS** Intersection Pct Trucks 2%  $\leftarrow$ 0 Confli. Pedestrian Volumes Ped 7:30 7:45 8:00 APPROACH MOVEMENT TOTAL 236 Departing ← 11 0 0 2 411 Eastbound Crosswalk Westbound Crosswalk 0 0 0 0 0 0 0 0 0 6 P.H.F. 0.86 Northbound Crosswalk 0 Receiving 47 0 0 0 0 Southbound Crosswalk 0 Traffic Counts 0 Total 2 -> 0 → PEDS & Surveys Inc. **PEDS** 66 2 P.H.F.= Peak Hour Factor Movement = Mvmt 1 Pedestrian = Ped App.= Approach Ν Pct= Percent

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Transpo 195 Corridor PROJECT:

JOB NO. 25-104 DATE OF COUNT: 6/3/2025 Analyst

Counter

Eagle Ridge Blvd

Cedar Road

PM PEAK HOURS



	BNG																5 Mii	nute F	Perio		eginnir		D .												,	,
APPROACH	Movement	3	:30 P	M	3	:45 PI	M	4	:00 P	M	4	:15 PI	8	4	:30 PN	1	4:	45 PI	N	5	:00 PI	N	5	:15 PI	M	5	:30 PI	M	5	:45 F	M	6	:00 P	M'	6	:15 PM
Тур	е	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	HV	BK	PC	ΗV	/BK	PC	HV	BK	PC H
Eastbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	Left	0	1	0	0	1	0	0	4	0	0	4	0	0	4	0	0	0	0	0	1	0	0	0	0	0	3	0	0	1	0	0	0	0	0	2 1
	Through	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
	Right	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	2 0
	App. Total	0	2	0	0	1	0	0	5	0	0	6	0	0	6	0	0	2	0	0	2	0	0	1	0	0	4	0	0	1	0	0	1	0	0	5 1
	Pct HV		0%			0%			0%			0%			0%			0%			0%			0%			0%			0%			0%			17%
Westbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	Left	0	7	0	0	3	0	0	8	0	0	3	1	0	9	0	0	10	0	0	8	0	0	12	0	0	4	0	0	1	1	0	3	0	0	5 0
	Through	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	1	0	0	3	0	0	1	0	0	1 1
	Right	0	25	0	0	11	1	0	23	1	0	14	0	0	21	0	0	22	1	0	13	0	0	22	0	0	14	0	0	18	0	0	9	0	0	11 0
	App. Total	0	32	0	0	14	1	0	31	1	0	17	1	0	30	0	0	34	1	0	21	0	0	36	0	0	19	0	0	22	1	0	13	0	0	17 1
	Pct HV		0%	•		7%			3%			6%			0%			3%			0%			0%			0%			4%			0%			6%
Northbound	U-Turn	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	Left	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	Through	0	12	0	0	11	0	0	18	0	0	12	0	0	10	0	0	15	0	0	12	0	0	14	0	0	13	0	0	10	0	0	10	0	0	13 0
	Right	0	16	0	0	9	1	0	4	1	0	6	0	0	9	0	0	8	0	0	6	0	0	11	0	0	5	1	0	6	0	0	12	1	0	9 0
	App. Total	0	28	0	0	20	1	0	25	1	0	19	0	0	19	0	0	24	1	0	18	0	0	25	0	0	18	1	0	16	0	0	22	1	0	22 0
	Pct HV		0%			5%			4%			0%			0%			4%	•		0%			0%			5%			0%			4%			0%
Southbound	U-Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	Left	0	42	0	0	30	0	0	36	0	0	31	0	0	33	0	0	36	0	0	21	0	0	33	0	0	29	0	0	19	0	0	32	0	0	25 0
	Through	0	15	0	0	20	0	0	14	0	0	19	0	0	18	0	0	15	0	0	21	0	0	19	0	0	18	0	0	13	0	0	16	0	0	11 0
	Right	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	1	0	0	3	0	0	1	0	0	1	0	0	4	0	0	1	0	0	1 0
	App. Total	0	57	0	0	50	0	0	50	0	0	51	0	0	53	0	0	52	0	0	45	0	0	53	0	0	48	0	0	36	0	0	49	0	0	37 0
	Pct HV		0%			0%			0%			0%			0%			0%			0%			0%			0%			0%			0%			0%
Total Class Vo	olume	0	119	0	0	85	2	0	111	2	0	93	1	0	108	0	0	112	2	0	86	0	0	115	0	0	89	1	0	75	1	0	85	1	0	81 2
Total Interval	Volume		119			87			113			94			108			114			86			115			90			76			86			83
Intersection P	ct HV		0%			2%			2%			1%			0%			2%			0%			0%			1%			1%			1%			2%

Pedestrian Vo	olumes			1	5 M	inute F	Perio	od B	eginni	ng (	D)		
APPROACH	Movement	3:30	3:45	4:00	4:15	4:30	4:45	5:00	5:15	5:30	5:45	00:9	6:15
Eastbound	Crosswalk	0	0	0	0	0	0	2	0	0	0	0	1
Westbound	Crosswalk	0	1	0	0	0	0	1	2	0	1	0	0
Northbound	Crosswalk	0	0	0	0	0	0	0	2	0	0	0	0
Southbound	Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0
Tot	al	0	1	0	0	0	0	3	4	0	1	0	1

511 (514)	Miovision Vehicle Clas	
Bike (BK)	Passenger Car (PC)	Heavy Vehicle (HV)
Bicycles on Road	Motorcycles Cars Light Goods Vehicles	Buses Single-Unit Trucks Articulated Trucks
	Lights All Vehicles	Mediums

	Intersectio	n Lotal	Pct
	One Hour V	/olumes	HV
	3:30 PM	413	1.2%
	3:45 PM	402	1.2%
١	4:00 PM	429	1.2%
١	4:15 PM	402	0.7%
١	4:30 PM	423	0.5%
١	4:45 PM	405	0.7%
	5:00 PM	367	0.5%
١	5:15 PM	367	0.8%
	5:30 PM	335	1.5%
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PROJECT: Transpo 195 Corridor Eagle Ridge Blvd & Cedar Road

JOB NO. 25-104 DATE OF COUNT: 6/3/2025

Counter Analyst Approach **BNG** PM PEAK HOURS Miovision Receiving Departing APPROACH MOVEMENT 4:00 PM 4:15 PM 4:30 PM 4:45 PM TOTAL Percentage of: Percentage of: Mvm<sup>-</sup> Mvmt Total App. HV Approach HV Approach BK PC HV BK PC HV BK PC HV BK PC HV HV Veh Eastbound U-Turn 0 0 0 **EBU** 0.00% **EBU** 0.00% 0 0 0 0 0 0 0 0 0 0 0 0 0 EBL 12 Left 4 0 0 4 0 0 4 0 0 0 0 0% 63.16% **NBL** 5 20% 45.45% Through 0 0 0 0 2 0 0 1 0 0 2 0 **EBT** 0 5 0% 26.32% WBT 2 0% 18.18% Right 0% SBR 0 1 0 0 0 0 0 1 0 0 0 **EBR** 2 10.53% 0% 36.36% 0 0 4 0 5 0 6 0 0 6 0 2 0 Total 19 0.79 0% 100.00% Total 11 9% 100.00% App. Total 0 0 0 0% 0% 0% 0% Pct HV Westbound U-Turn 0 0 0 0 0 0 0 0 0 WBU 0 0 0 0 0.00% **WBU** 0 0.00% 0 0 0 9 0 0 10 0 WBL 136 80.47% Left 8 0 3 1 1 31 3% 26.96% SBL 0% Through 0 0 0 0 0 0 0 0 0 0 2 0 WBT 0 2 0% 1.74% **EBT** 5 0% 2.96% WBR 2% 4% Right 0 23 0 14 0 21 0 22 2 82 71.30% **NBR** 28 16.57% 1 0 0 30 100.00% 169 1% App. Total 0 31 0 17 0 0 0 34 Total 3 115 0.82 3% Total 100.00% 1 1 3% 6% 0% 3% Pct HV Northbound U-Turn 0 1 0 0 0 0 0 0 0 0 0 0 NBU 0% 1.12% NBU 1.00% 0% 0 2 0 **NBL** 5 20% 5.62% WBL 31 3% 31.00% Left 0 0 0 0 0 0 1 1 Through 0 18 0 0 12 0 0 10 0 0 15 0 **NBT** 0 55 0% 61.80% **SBT** 66 0% 66.00% 0 4 0 6 0 9 0 8 0 NBR 4% Right n 0 28 31.46% **EBR** 2 0% 2.00% 25 19 19 24 2 89 2% 1% App. Total 0 0 0 0 0 0 Total 0.86 100.00% Total 100 100.00% 4% 0% 0% 4% Pct HV 0 SBU 0.00% SBU 0.00% Southbound U-Turn 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Left 0 36 0 0 31 0 0 33 0 0 36 0 SBL 0 136 0% 66.02% EBL 12 0% 8.05% Through 0 14 0 0 19 0 0 18 0 0 15 0 **SBT** 0 66 0% 32.04% **NBT** 55 0% 36.91% Right 0 2 0 1 SBR 0% **WBR** 82 2% 0 0 0 0 0 0 0 0 1.94% 55.03% 50 51 53 52 206 149 App. Total 0 0 0 0 0 0 0 0 Total 0 0.97 0% 100.00% Total 1% 100.00% Pct HV 0% 0% 0% 0% 429 0.94 5 Total Total Class Volume 111 93 112 0 2 0 0 108 0 0 206 149 Total Interval Volume 113 94 108 114 429 PEDS 0 2% 1% 0% 2% **PEDS** Intersection Pct Trucks 1% ← 0 Confli. Pedestrian Volumes Ped 4:00 4:15 30 APPROACH MOVEMENT TOTAL Departing ← 11 115 0 0 0 0 429 Eastbound Crosswalk 0 0 Westbound Crosswalk 0 0 0 0 0 19 P.H.F. 0.94 169 Northbound Crosswalk 0 0 0 0 Receiving 0 0 0 0 Southbound Crosswalk 0 Traffic Counts 0 0 0 0 Total 0 → PEDS 0 & Surveys Inc. **PEDS** 100 စ္ဆ P.H.F.= Peak Hour Factor Movement = Mvmt 1 Pedestrian = Ped App.= Approach Ν Pct= Percent

Attachment E: Meadow Lane Road/US 195 Intersection Planned Improvement



SPOKANE

PUBLIC WORKS DIVISION
INTEGRATED CAPITAL MANAGEMENT

SHOWN DATA IS APPX. EXTRACTED FROM GIS DATA, NOT TO BE USED FOR DESIGN OR CONSTRUCTION.

## TRANSPORTATION IMPACT FEE

PROJECT # 2010872 HWY 195 & MEADOWLANE RD OPTION 6