CITY OF LA PINE, OREGON SITE PLAN APPLICATION AUTOZONE

PROPERTY OWNER:	PINEGREEN LLC
	PO BOX 1800
	CORVALLIS, OREGON 97330
PROPERTY OWNER:	LAPINE HI-WAY CENTER LLC
	PO BOX 37
	LA PINE, OREGON 97739
PROJECT ADDRESS:	51425 HWY 97, 51450 Morson Street
	LA PINE, OREGON 97739
LOCATION:	221015ADO0500
	221015AD00600
	221015AD04100
ZONING DESIGNATION:	COMMERCIAL
PROPERY SIZE:	+/-92,348 SQUARE FEET +/-2.12/ACRES



RHINE-CROSS GROUP, LLC 112 N 5TH STREET - SUITE 200 PO BOX 909 KLAMATH FALLS, OREGON 97601 (541) 851-9405

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTIONS:

- Section 1: Project Description
- Section 2: Site Plan Application
- Section 3: City of La Pine Findings of Fact
- Section 4: Deed and LLC
- Section 5 Lawful Creation
- Section 6 Mailing Addresses 100 Feet
- Section 7 Traffic Study
- Section 8: Site Plan
- Section 9: Landscape Plan
- Section 10: Elevations

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 1

PROJECT DESCRIPTION

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100

PROJECT OVERVIEW & DESCRIPTION

This application is for the development of a new AutoZone at the location of 51425 Hwy 97 and 51450 Morson Street, La Pine. The new AutoZone development will front two Storefront Streets, Huntington Road and Morson Street after the completed Property Line Adjustment previously submitted with the Starbucks application. The applicant will comply with standards for each street from the City of La Pine Development Code.

The property is located within the City of La Pine Oregon on Tax Lots 221015AD 00500, 00600, 04100. A Property Line Adjustment Application was submitted with the Site Plan Review Application for Starbucks to reconfigure the lots for these developments. The resulting Tax Lot upon approval of the Property Line Adjustment would place AutoZone on MTL: 221015AD 600. The site is bounded to the north, west, and south by lands zoned Commercial. East of the property is land zoned Commercial/Residential Mixed Use (CRMX).

The site enjoys direct access to Highway 97 to the west, and Morson Street to the west. The proposed location of the store is conveniently located within the Downtown District for easy access for La Pine residents.

Improvements to the site will consist of the construction of a +/-7,355 square foot building that will be the new AutoZone which will utilize Huntington Road as the "Storefront Street". La Pine Development Code standards will comply with Storefront Street criteria.

The subject property is currently designated Commercial, and development standards shall comply with requirements within the La Pine Development Code.

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 2

SITE PLAN APPLICATION

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100



Community Development Department PO Box 2460 16345 Sixth Street La Pine, Oregon 97739 Phone: (541) 536-1432 Fax: (541) 536-1462 Email: info@lapineoregon.gov

Site Plan Application

File Number

Fee: Less than 1,000 sq ft Fee: \$ 2,000.00 Fee: 1,001 to 5,000 sq ftFee: \$ 2,500.00Fee: 5,001 to 10,000 sq ftFee: \$ 3,500.00 Fee: More than 10,000 sq ft

Fee: \$4,000.00

PROPERTY OWNER AND APPLICANT INFORMATION

Applican	Name PINEGREEN LLC	Phone <u>541-754-</u>	3630	Fax_		
Address	PO Box 1800	_ City <u>Corvallis</u>	State	OR	Zip Code	97339
Email	darren@dickerhoof.com Pinegreen LLC					1
Property	Owner Lapine Hi-Way Center LLC	Phone		Fax_		
	PO Box 1800, Corvallis, OR 97337 (Pinegreen) PO Box 37, La PIne, OR 97739 (Lapine Hi-Way)	Corvallis City <u>La Pine</u>	State	OR	Zip Code	97330 97739

Email darren@dickerhoof.com

PROPERTY DESCRIPTION

Property Location (address, i	ntersection of cross street, ger	neral area)
51425 Morson Street and 5	1425 Hwy 97 (tax lot 600 has r	ot been assigned a situs)
Tax lot number: $T = 15$ $R = 13$	Section <u>15AD</u> Tax Lot(s)	500, 600, 4100
	Total Land Area <u>+/-92,348</u>	_ (Square Ft.)+/-2.12 (Acres)
Present Land Use		
Describe Project (i.e. type of	use, hours of operation, other	project characteristics):
Construction of new AutoZor	e Hours of operation to be de	termined

PROJECT DESCRIPTION

Please give a brief description of the project: <u>New AutoZone</u>.



Community Development Department PO Box 2460 16345 Sixth Street La Pine, Oregon 97739 Phone: (541) 536-1432 Fax: (541) 536-1462 Email: info@lapineoregon.gov

PROFESSIONAL SERVICES

Architect/Designer/EngineerRhine Cros 112 N 5th Street - Suite 200	s Grou	p, LLC Phone 54	41 / 851	Fax /	9405
112 Ň 5th Street - Suite 200 Address PO Box 909	City	Klamath Falls	State OR	Zip Code	97601
		Email <u>lani@rc</u>	-grp.com		

FOR OFFICI Date Receive Rec'd By: Fee Paid: Receipt #:		. <u>Y</u>	Approval Process Planning Building Actual Construction
	2	F	

CHECKLIST

REQUIRED ITEMS TO BE SUBMITTED FOR SITE AND DESIGN REVIEW.

Note: additional information *may be required* depending on the actual project.

- Complete Application. The application *must be signed by the property owner and the applicant*.
- □ Mailing labels with all addresses within 100 feet of the property obtained from title company
- Title Report or Subdivision Guarantee verifying ownership, *including legal description of land*.
- □ Fee Schedule (please see attached).
- □ Site and Landscape plan; Building Elevations; one (1) full sized copy of each which must be folded individually, 8 ½" X 11" or 11" by 17" in size.
- □ Floor plans, one (1) copy for each building which must be folded individually, 8 ½" X 11" or 11" by 17" in size.
- □ Vicinity map.
- Trip Generation statement prepared by a professional transportation planner or equivalent. 5 copies, Note: if more than 200 ADT result (or at the discretion of the City Engineer), a Traffic Impact Study may be required.



Community Development Department PO Box 2460 16345 Sixth Street La Pine, Orégon 97739 Phone: (541) 536-1432 Fax: (541) 536-1462 Email: info@lapineoregon.gov

- Preliminary Grading and Storm Drainage Plan, including drainage calculations demonstrating that all storm water will be retained on site in compliance with the Central Oregon Stormwater Manual (COSM)
- Response regarding compliance with the 2014 Fire Code, specifically:
 -Fire Apparatue Access Road Requirements as per OFC Section 503 & Appendix D
 -Fire Protection Water Supplies as per OFC Section 507, Appendix B & C
- Above Checklist items must be submitted electronically to the Planning Director at mbethel@lapineoregon.gov (Word, Jpeg or PDF).

SITE PLAN

- \Box Project name, scale (not to exceed 1" = 50'), north arrow.
- \Box Date the site plan is prepared.
- Street names and locations of all existing and proposed streets, curbs, and sidewalks within or adjacent to the proposed development. Show distance to centerline of street.
- □ Zoning of each adjacent property.
- □ Square footages by use existing and proposed (storage, office, meeting, etc.)
- □ Percentage of lot coverage and square footage by;
 - a) structures
 - b) recreation areas
 - c) landscaping
 - d) non-permeable surfaces (including parking areas, access aisles)
- □ Total number of parking spaces (existing and proposed).
- Total landscaped area square footage (existing and proposed).
- □ All vehicle and pedestrian access points and paths.
- Location of all proposed and existing buildings, fences and structures within the project area. Indicate which ones are to remain and which are to be removed.
- Location and size of all public utilities in and adjacent to the site, including:
 - a) Water lines and meter sizes.
 - b) Sewers, manholes and cleanouts.
 - c) Storm drains and catch basins.
- □ The proposed location of:
 - a) Connection to the City water system.
 - b) Connection to the City sewer system.
 - c) The proposed method of drainage of the site.
 - d) Postal box locations, if more than 7 units are proposed.
- □ Location of existing canals and laterals.
- □ Retention of on-site drainage.
- □ Existing easements on the property.

Page 3 of 5



Community Development Department PO Box 2460 16345 Sixth Street La Pine, Oregon 97739 Phone: (541) 536-1432 Fax: (541) 536-1462 Email: info@lapineorgon.gov

- Location and size of any public areas within the development.
- \Box All fire hydrants, existing and proposed, within 500 feet of the site.
- \Box A topographic map of the site if the slope of the site exceeds 5%.
- □ Locations of all existing natural features including trees, natural drainage ways, rock outcroppings, et cetera.

BUILDING ELEVATIONS

- Drawings or sketches of all four views of each new structure.
- Building materials, colors (fascia, doors, trim, etc.), pitch of roof, shape and other design features of the building(s).
- □ All exterior mechanical devices.

LANDSCAPE PLAN (may be included on the site plan for smaller projects)

- □ Tree and plant species.
- \Box Tree and plant sizes (new only).
- All trees having a six inch trunk diameter 3' above grade or greater shall be shown on the landscape plan.
- □ Location/placement of existing and proposed vegetation to be retained, planted or removed.
- Approximate location of irrigation lines, and type of irrigation system to be used.

FLOOR PLAN

- All significant rooms within each structure; label or number rooms, including square footage for each room.
- Electrical / mechanical equipment areas.

LIGHTING PLAN

- □ All exterior light locations.
- Brochure, illustration, cut sheet or photo for each light fixture type to be used.

By signing this application, the undersigned certifies that he / she has read and understands the submittal requirements stated above. Note: if the applicant makes a misstatement of fact on the application regarding ownership, authority to submit the application, acreage, or any other fact material relied upon in making a decision, the City may upon notice to the applicant and subject to an applicant's right to a hearing declare the application void.

Owner: ______ Date: _____ Date: ______ Date: ______

Page 4 of 5

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 3

LA PINE DEVELOPMENT CODE FINDINGS OF FACT

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100

Contents

REVISED 5-2025	3
CHAPTER 15.22 COMMERCIAL AND MIXED-USE ZONES	3
Sec. 15.22.100 Purpose	3
Sec. 15.22.200 Characteristics of the commercial and mixed-use zones.	3
Sec. 15.22.300 Use regulations	4
Sec. 15.22.400 Development standards	4
Sec. 15.22.500 – Additional Standards.	5
CHAPTER 15.40 DOWNTOWN OVERLAY ZONE	6
Sec. 15.40.010 Purpose	6
Sec. 15.40.020 Applicability	7
Sec. 15.40.025 Downtown design exception.	8
Sec. 15.40.030 Uses	9
Sec. 15.40.040 Options for required parking	. 10
Sec. 15.40.050 Summary of design standards.	. 10
Sec. 15.40.060 Setbacks	.11
Sec. 15.40.070 Building entries	. 13
Sec. 15.40.080 Window and weather protection requirements.	.14
Sec. 15.40.090 Architectural design standards	. 16
Article 5 - DEVELOPMENT STANDARDS	. 19
CHAPTER 15.80 DEVELOPMENT STANDARDS, GENERALLY	. 19
Sec. 15.80.010 Purpose	. 19
Sec. 15.80.020 Applicability	20
Sec. 15.80.030 Exemption - lot size requirements	20
Sec. 15.80.050 Supplementary height regulations.	20
Sec. 15.80.060 Restrictions on the use of metal shipping containers	.21
CHAPTER 15.82 LANDSCAPING, BUFFERING AND FENCES	21
Sec. 15.82.010 Landscaping and buffering requirements	.21
Sec. 15.82.020 Fences and walls	.24
CHAPTER 15.86 PARKING AND LOADING	24
Sec. 15.86.010 Applicability.	.24
Sec. 15.86.020 Off-street loading	24
Sec. 15.86.030 Off-street parking - required	. 25
Sec. 15.86.050 Bicycle parking	29

Sec. 15.86.060 Snow storage areas	
CHAPTER 15.88 ACCESS AND CIRCULATION	31
Sec. 15.88.010 Purpose	31
Sec. 15.88.020 Applicability.	31
Sec. 15.88.030 Vehicular access and circulation	31
Sec. 15.88.040 Clear vision areas (visibility at intersections)	33
Sec. 15.88.050 Pedestrian access and circulation	34
CHAPTER 15.90 PUBLIC FACILITIES	35
Sec. 15.90.010 Public facilities improvement.	35
Sec. 15.90.020 Developer responsibility for streets and other public facilities	
Sec. 15.90.030 Sewer and water	
Sec. 15.90.040 Stormwater	37
Sec. 15.90.050 Utilities	37
Sec. 15.90.080 Traffic impact analysis.	37
CHAPTER 15.94 IMPROVEMENT PROCEDURES AND GUARANTEES	
Sec. 15.94.010 Improvement procedures	
Sec. 15.94.020 Completion or assurance of improvements.	
Sec. 15.94.030 Building and occupancy permits.	40
Sec. 15.94.040 Maintenance surety bond	40
Sec. 15.94.050 Engineering/special services for review.	41
Sec. 15.22.500 Additional standards	41
CHAPTER 15.312 - SITE PLAN REVIEW	42
Sec. 15.312.010 Purpose	42
Sec. 15.312.020 Applicability	43
Sec. 15.312.025 Site plan approval required	43
Sec. 15.312.030 Procedure type	43
Sec. 15.312.040 Submittal requirements	44
Sec. 15.312.050 Approval criteria - all residential and nonresidential.	47
Sec. 15.312.060 Additional approval criteria - nonresidential development	48
Sec. 15.312.070 Conditions of approval.	49
Sec. 15.312.080 Revision of plans	49
Sec. 15.312.090 Performance assurance	50

REVISED 5-2025

CHAPTER 15.22.- COMMERCIAL AND MIXED-USE ZONES Sec. 15.22.100.- Purpose.

<u>Chapter 15.22</u> regulates allowed land uses ("uses") and sets forth lot and development standards, including minimum dimensions, area, density, coverage, structure height, and other provisions that control the intensity, scale, and location of development in the commercial and mixed-use zones. The regulations of this chapter are intended to implement the city comprehensive plan.

Sec. 15.22.200.- Characteristics of the commercial and mixed-use zones.

Commercial zones accommodate a mix of commercial services, retail, and civic uses, along with residential uses permitted in some circumstances. Four commercial zones provide for the full range of commercial land uses within the city. The zoning district regulations are intended to promote the orderly development and improvement of walkable commercial areas; facilitate compatibility between dissimilar land uses; provide employment opportunities in proximity, and with direct connections, to housing; and to ensure efficient use of land and public facilities.

A. *Traditional Commercial Zone (C).* The C zone allows the widest range of commercial uses and limits residential uses in order to preserve land for commercial needs and maintain compatibility between adjacent uses. A portion of the C zone is located in the Downtown La Pine Overlay Zone. The overlay zone restricts some uses and establishes additional design standards to facilitate the development of a pedestrian-oriented downtown area.

B. *Commercial/Residential Mixed Use Zone (CRMX)*. The CRMX zone is intended primarily as a smaller scale, service and office commercial district, with associated residential that may consist of upper level units. A live-work design concept within the mixed-use district serves as a buffer between the C zone and residential zones. Commercial uses are allowed in the zone but are limited in order to facilitate a mixed-use development pattern.

C. *Commercial Mixed-Use Zone (CMX).* The CMX zone is intended to allow for a wide range of both commercial and residential uses. Unlike the CRMX zone, residential uses are not limited and are allowed to be developed on standalone sites. Some commercial uses that may not be compatible with residential uses are prohibited or limited. The CMX zone allows for flexible uses that can respond to market demand.

D. *Neighborhood Commercial Zone (CN)*. The CN zone allows commercial uses that are intended to serve neighboring residential neighborhoods and are generally compatible with residential uses.

FINDINGS OF FACT: The subject property is zoned Traditional Commercial as described in (A) above.

Sec. 15.22.300.- Use regulations.

Uses may be designated as permitted, limited, conditional, or prohibited in the commercial and mixed-use zones. As noted in Table 15.22-1, a use may also be subject to special use standards of <u>article 6</u>.

A. *Permitted uses (P).* Uses allowed outright in the commercial and mixed-use zones are listed in Table 15.22-1 with a "P." In the C zone, any use that emits fumes or noxious odors, requires an air quality permit from the Oregon Department of Environmental Quality (DEQ), or emits noise beyond 20 decibels (dB) is required to obtain a conditional use permit pursuant to <u>chapter 15.316</u>, conditional uses.

FINDINGS OF FACT: The proposed AutoZone is a permitted use in Commercial as noted in Table 15.22-1 under Retails Sales and Service as shown below.

Table 15.22-1. Use Regulations in the Commercial and Mixed-Use Zones					
Use Category	с	CRMX	СМХ	CN	Special Use Standards
	Commer	cial Use Categories	5		
Campgrounds and RV parks	N	CU (2)	CU	cu	<u>Section 15.108.020</u>
Commercial lodging	Ρ	L (2)	Р	L (5)	-
Commercial parking	CU	L (2)	Р	N	-
Commercial recreation	Р	L (2)	Р	Р	Section 15.108.030
Eating and drinking establishments	Ρ	L (2)	Ρ	Ρ	Mobile food unit sites subject to <u>Section 15.108.070</u>
Marijuana dispensary	Р	N	Р	N	<u>Section 15.108.050</u>
Quick vehicle servicing	Р	CU	CU	N	_
Office	Р	L (2)	Р	Р	-
Retail sales and service	Р	L (2)	L/CU (4)	L/CU (6)	_
Vehicle repair	Ρ	N	CU	N	_
Self-service storage	N	N	Р	cu	-

Sec. 15.22.400.- Development standards.

A. *Purpose.* The development standards for commercial and mixed-use zones allow development flexibility, within parameters, that supports the intended characteristics of the specific zone. In addition, the regulations provide guidance to property owners, developers, and neighbors about the limits of what is allowed.

B. *Development standards*. The development standards for commercial and mixed-use zones are presented in Table 15.22-2. Development standards may be modified as provided by <u>chapter 15.320</u>, variances. Additional standards may apply to specific zones or uses, see <u>section 15.22.500</u>.

Table 15.22-2. Development Standards in the Commercial and Mixed-Use Zones					
Standard	С	CRMX	CMX	CN	
Minimum lot width	None	None	None	25 feet	
Minimum setbacks	_	_	_	_	
- Front or street-side yard	20 feet	20 feet	20 feet	20 feet	
- Side yard	None	10 feet; None for townhomes	10 feet; None for townhomes	10 feet; None for townhomes	
- Rear yard	None	10 feet	10 feet	15 feet	
Maximum building height	70 feet	45 feet	45 feet	45 feet	
Maximum lot coverage	80%	60%	60%	50%	
Minimum landscaped area	See <u>15.18.500</u> and <u>chapter 15.82</u>				
Minimum and maximum density	Residential and mixed-use developments are subject to the minimum and maximum density standards of the RMF zone (see <u>section 15.18.500</u>).				

FINDINGS OF FACT: The proposed development meets all the required setbacks as shown in Table 15.22.2 for Commercial Development.

Sec. 15.22.500 – Additional Standards.

A. *Corner lot frontages.* For commercial uses located on corner lots where one street is predominantly residential, and one street is predominantly commercial, any commercial structure shall front on the street that is predominantly commercial.

FINDINGS OF FACT: The proposed AutoZone is not located on a corner lot frontage and does not adjoin any residentially zoned property. The subject property is fronted by two Storefront Streets and is using Huntington Road as the Storefront Street to meet code criteria.

B. *Landscaping standard*. Any portion of a lot developed for commercial uses which are not used for buildings, other structures, parking or loading spaces, or aisles, driveways, sidewalks, and designated storage areas shall be planted and maintained with grass or other all-season groundcover vegetation. Grass shall be kept neatly mowed. Landscaping with trees and shrubs is permitted and encouraged. See additional landscaping and buffering standards in <u>article 5</u>.

FINDINGS OF FACT: The applicant has submitted a Landscape plan showing compliance with the Landscaping standards in Chapter 15.82 and is addressed in this chapter within this document.

C. Screening requirements.

1. *Outdoor activities*. Any business, servicing, or processing shall be conducted within a completely enclosed building, except for parking and loading facilities and for "drive-in" type establishments offering goods or services to customers waiting in parked motor vehicles.

FINDINGS OF FACT: The applicant acknowledges that all business shall be conducted within the enclosed building, except for parking and loading facilities and for "pick-up" services if provided by the store.

2. *Outdoor storage.* All areas of a site containing or proposed to contain outdoor storage of materials, equipment, and vehicles, and areas containing junk, salvage materials, or similar contents, shall be screened from view from adjacent rights-of-way and residential uses by a sight-obscuring fence, wall,

landscape screen, or combination of screening methods. See additional buffering and fence standards in <u>article 5</u>.

FINDINGS OF FACT: The proposed AutoZone is not proposing outdoor storage of materials, equipment, or vehicles. There will be no areas containing junk, salvage materials, or similar contents stored on the property.

3. *Outdoor merchandise display.* The outdoor display of merchandise for sale is not required to be screened from view, provided that all merchandise is located behind building setback lines unless otherwise approved by the city (e.g., to allow sidewalk sales).

FINDINGS OF FACT: Applicant acknowledges outdoor display of merchandise requirements and will adhere to these requirements if any outdoor displays are utilized for business reasons.

D. Vehicle access. Access driveways and entrances shall be permitted in a number and locations in which sight distance is adequate to allow safe movement of traffic in or out of the driveway or entrance, the free movement of normal highway traffic is not impaired, and the driveway or entrance will not create a hazard or an area of undue traffic congestion on highways to which it has access. The city may require the permit applicant to submit engineering data and/or traffic analyses to support its proposed plan of access driveways and entrances. See additional access and circulation standards in <u>article 5</u>. **FINDINGS OF FACT: The applicant submitted a Traffic Impact Analysis with this application and will acquire access permits from Deschutes County Public Works for the existing access Huntington Road. The access points on Morson Street and Highway 97 for Starbucks will also require access permits and the applicant shall submit these permits. All access points will be shared and an "Shared Access Agreement" will be submitted.**

E. *Emissions*. No use shall emit any noxious, toxic, or corrosive fumes or gases nor shall it emit any offensive odors.

FINDINGS OF FACT: There will be no emission of any noxious, toxic, or corrosive fumes or gases from this development.

F. *Noise.* All uses shall provide necessary shielding or other protective measures against interference occasioned by mechanical equipment or uses or processes with electrical apparatus. FINDINGS OF FACT: Shielding or other protective measures against interference occasioned by mechanical equipment will be incorporated into the elevation designs as noted within this document and application.

G. *Lighting*. All exterior lighting shall be so placed and shielded so as not to create a nuisance for adjacent properties.

FINDINGS OF FACT: All lighting is proposed with downward protective covering to shield light interference on adjoining properties. Lighting is being submitted with these revised findings.

CHAPTER 15.40.- DOWNTOWN OVERLAY ZONE

Sec. 15.40.010. - Purpose.

The purpose of the downtown overlay zone is to create a pedestrian-oriented downtown area that will serve as the center of commercial and civic activity in the community and as a destination for residents and visitors. Pedestrian-oriented places provide visual interest at eye-level, feel safe and

comfortable for people walking, contain a variety of activities and services, are easy to navigate on foot, and provide open areas and amenities for gathering and resting. This overlay zone modifies the regulations of the underlying base zones to ensure pedestrian-oriented land uses and design. Within the overlay, streets have been designated as either "Storefront Streets" or "Pedestrian-Friendly Streets."

A. *Storefront streets.* Storefront streets prioritize the pedestrian experience. These streets provide places to walk that are not only safe and comfortable, but that also provide visually interesting and engaging experiences. This is achieved through placing buildings closer to the street, designing buildings with architectural detail, and encouraging storefront shopping.

FINDINGS OF FACT: The newly proposed AutoZone is located on the lot bordering Huntington Road and Morson Street, which are both storefront streets. The applicant chose Huntington Road as the primary storefront street to meet storefront street criteria. The applicant will comply with the applicable codes associated with storefront street criteria. The applicant submitted a Property Line Adjustment with the submittal of the Starbucks Application on 9-4-2024 which shows the layout of the new lot configurations.

B. *Pedestrian-friendly streets*. Pedestrian-friendly streets balance the pedestrian experience with the need to accommodate a range of development types. These streets are safe and comfortable for pedestrians. Buildings are encouraged to be placed close to the street, but not required. Other standards are relaxed slightly to provide flexibility in design while maintaining a pedestrian-friendly environment.

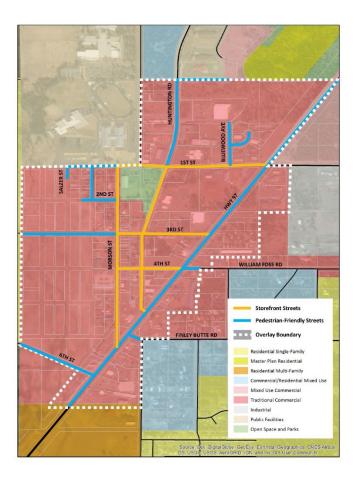
FINDINGS OF FACT: The proposed AutoZone will not front a Pedestrian Friendly Street-N/A.

Sec. 15.40.020.- Applicability.

A. *Zone boundary and street designations.* The boundaries of the downtown overlay zone are depicted in Figure 15.40-1. The standards of this chapter apply to development and redevelopment on properties within this boundary. Specific standards within this chapter apply to properties abutting streets designated as storefront streets and pedestrian friendly streets, as shown on Figure 15.40-1.

FINDINGS OF FACT: The proposed development is located within the Downtown Overlay Zone and will comply with the standards set forth in the code. As discussed above, AutoZone will comply with the storefront street criteria for Huntington Road.

Downtown Overlay Zone Map



C. *Expansions and alterations to existing nonresidential buildings.* The standards of this chapter apply to expansions and alterations to nonresidential buildings that are subject to site plan review, in accordance with <u>chapter 15.312</u>. The standards are applicable as follows:

D. *Expansions and alterations to parking and vehicle circulation areas.* Expansions or alterations to existing parking and vehicle circulation areas must not increase non-conformity with the standard for location of parking areas (15.40.060.B).

FINDINGS OF FACT: The alteration to the proposed project site for parking and vehicle circulation does not increase non-conformity with the standard for location of parking areas as discussed in 15.40.060.B for storefront street criteria.

Sec. 15.40.025.- Downtown design exception.

A. The planning commission may allow exceptions to the design standards in <u>15.40.060</u> through <u>15.40.090</u> without the need to obtain a variance pursuant to <u>chapter 15.320</u>. For each standard for which a design exception is sought, the applicant must demonstrate that at least one of the following circumstances is met: 1. The physical characteristics of the site or existing structure (e.g., steep slopes, wetlands, other bodies of water, trees or other significant natural features of the site, buildings or other existing development, utility lines and easements, etc.) make compliance with the standard impractical; or

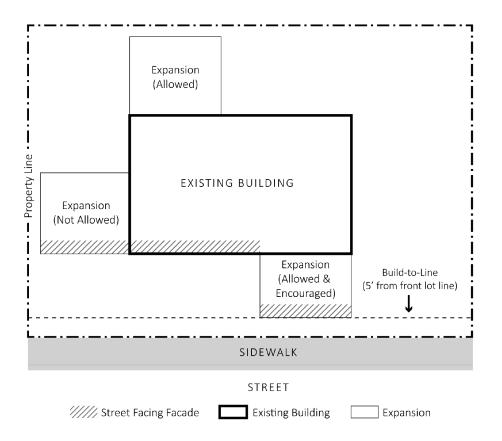
2. The alternative design better complies with the following:

a. The purpose of the Downtown La Pine Overlay as described in section 15.40.010; and

b. The intent of the standard for which the exception is being sought.

B. Requests for a downtown design exception are subject to Type III review in accordance with the procedures in <u>article 7</u>. The request may be considered as part of the development application.

Applicability of Build-to-Line Standard for Expansions or Additions on Storefront Streets



FINDINGS OF FACT: The applicant is not applying for any exceptions to the Downtown Design Standards.

Sec. 15.40.030.- Uses.

Uses permitted in the underlying base zone are permitted in the downtown overlay zone, except that the following uses and activities are prohibited on sites abutting a storefront street:

A. New drive-up and drive-through uses.

- B. New auto sales and service, including fuel stations.
- C. Ground floor residential dwelling units, except for horizontal mixed use where the residential dwelling units are located behind other uses.

FINDINGS OF FACT: No uses are being proposed that are reflected in A-C above.

Sec. 15.40.040. - Options for required parking.

A. *Credit for on-street parking*. The off-street parking standards of <u>chapter 15.86</u> may be reduced by one parking space for every one on-street parking spaces located adjacent to the subject site, provided the parking spaces meet the dimensional standards of <u>section 15.86.030</u>.

FINDINGS OF FACT: No on-street parking is proposed with this application.

B. *Off-site parking.* To allow flexibility in the location of required parking and to encourage efficient utilization of land, required parking may be located up to 800 feet from the development. Such parking shall be designated and signed as assigned to the remote development. Confirmation of the parking assignment shall be required prior to occupancy of the development.

FINDINGS OF FACT: The applicant is not seeking flexibility in the location of the required parking.

C. *Shared parking*. Required parking facilities for two or more uses, structures, or parcels of land may be satisfied by the same parking facilities used jointly, to the extent that the owners or operators show that the need for parking facilities does not materially overlap (e.g., uses primarily of a daytime versus nighttime nature; weekday uses versus weekend uses) or that one of the sites has an excess supply of parking. The right of joint use must be evidenced by a recorded deed, lease, contract, or similar written instrument establishing the joint use. Shared parking requests shall be subject to `review and approval through a Type II application.

FINDINGS OF FACT: No shared parking is proposed with the development of the new AutoZone.

Sec. 15.40.050.- Summary of design standards.

Table 15.40-1 provides an overview of the design standards that apply within the downtown overlay zone. See the referenced section of this chapter for specific regulations.

Table 15.40-1. Summary of Design Standards					
Standard	Storefront Streets	Pedestrian-Friendly Streets	Code Section		
	Building Setbacks				
No minimum front setbacks	\checkmark	\checkmark	15.40.060.B		
No parking between building and the street	\checkmark	\checkmark	15.40.060.C		
75% of building within 5 ft. of front lot line	\checkmark		15.40.060.D		
Building Entries					
Required walkway connection	\checkmark	\checkmark	15.40.070.B		
Entry orientation	\checkmark	\checkmark	15.40.070.C [15.40.070.D]		
Entry design	~	\checkmark	15.40.070.D [15.40.070.C]		
Window and 1	Weather Protection Requirements				
Minimum window requirements (as % of the ground level wall area)	60%	40%	15.40.080.B		
Weather protection required	√		15.40.080.C		
Archi	tectural Design Standards				
Architectural design standards	\checkmark	\checkmark	<u>15.40.090</u>		

Sec. 15.40.060. - Setbacks.

A. *Intent*. The intent of the setback standards is to help ensure that buildings are placed close to the sidewalk to create both visual interest and a sense of enclosure or "an outdoor room." Buildings set back from the street with parking next to the sidewalk are less interesting and less comfortable for pedestrians. These standards apply to the primary building(s) on a site (e.g., not to accessory structures).

FINDINGS OF FACT: AutoZone is addressing the storefront street criteria for Huntington Road and will comply with the parking standards for storefront street criteria as noted C below.

B. *Front setbacks.* No minimum front setback standards apply to developments in the downtown overlay zone.

C. Location of parking areas. No vehicle parking or circulation areas are permitted between the front of the building and a storefront street or a pedestrian-friendly street (see Figure 15.40-3). If the development site has a frontage on both types of streets, then this standard only applies to the frontage on the storefront street. If the development site has frontage on more than one storefront street, then this standard shall only apply to one storefront street.

FINDINGS OF FACT: AutoZone borders Huntington Road a storefront street and will comply with storefront street criteria. No vehicle parking or circulation will be designed between the front of the building and the storefront street as shown on Siteplan SP 01.

D. *Build-to-line standard*. Development sites abutting a storefront street must conform to a build-to-line standard (see Figure 15.40-4). The purpose of this standard is to promote a continuous building frontage that creates visual interest and a sense of enclosure on the street. The standard is met when

at least 75 percent of the width of the building is located within five feet of the front lot line that faces a storefront street. If the development site has frontage on more than one storefront street, then this standard shall only apply to one storefront street. The city planning official may waive this requirement where it finds that one of the following conditions is met:

FINDINGS OF FACT: The applicant acknowledges the criteria in (D) above, the applicant is proposing 7 feet between the storefront and lot line and asks that the city planning official waive this requirement as it meets (1) below.

1. The applicant proposes extending an adjacent sidewalk or plaza for public use, or some other pedestrian amenity is proposed to be placed between the building and public right-of-way.

FINDINGS OF FACT: The applicant is proposing to extend the sidewalk along Huntington Road in front of AutoZone for public use, which will connect to the newly proposed sidewalk along Starbucks then connect to Highway 97 providing continuous connectivity for this section of town and for pedestrian use and safety.

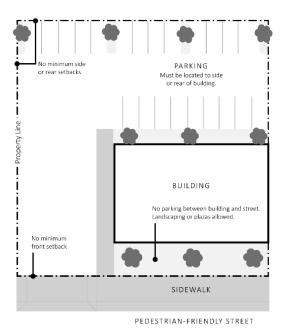
2. A significant tree or other environmental feature precludes strict adherence to the standard and will be retained and incorporated in the design of the project.

FINDINGS OF FACT: N/A no significant trees are located on this site.

3. A public utility easement or similar restricting legal condition that is outside the applicant's control makes conformance with the build-to line impossible. In this case, the building shall instead be placed as close to the street as possible given the legal constraint, and pedestrian amenities (e.g., plaza, courtyard, landscaping, outdoor seating area, etc.) shall be provided within the street setback.

FINDINGS OF FACT: N/A

No Parking between the Primary Building and a Pedestrian-Friendly or Storefront Streets



Sec. 15.40.070. - Building entries.

B. [A.] *Intent*. These provisions ensure that all entrances to a primary building are visible and connected to the sidewalk by a pedestrian walkway. These features are important when the building is accessed by a pedestrian from the street (rather than from the parking lot). These standards apply to the primary building(s) on a site (e.g., not to accessory structures).

FINDINGS OF FACT: The primary AutoZone entrance is visible and connected by a sidewalk which is provided for pedestrian access along the front of the store which borders Huntington Drive and will also extend along the north and east sides of the new building. Parking is located on the north and west sides of the building providing visibility and direct access to both store front streets (Huntington Road and Morson Street). The store is also proposing an entrance on the northside of the store for an additional access to the store located close to the ADA parking stalls.

B. *Required walkway*. All primary entrances to a building (e.g., tenant entrance, lobby entrance, breezeway entrance, or courtyard entrance) must be connected to the sidewalk by a direct and continuous walkway.

FINDINGS OF FACT: The primary entrance located along Huntington Road is proposed to be connected to the sidewalk which provides a direct and continuous walkway.

C. *Entry design.* The primary building entrances must be architecturally emphasized through the use of one or more of the following features: recessed doorway(s); overhangs or canopies; transom windows; ornamental light fixtures; larger, transparent or more prominent doors; or pilasters or columns that frame the principal doorway.

FINDINGS OF FACT: The primary entrance as shown on the elevations and photos within this planning application shows that the primary entrance is emphasized through the use of an overhang and column meeting this criterion.

D. *Entry orientation.* All buildings must have at least one primary entrance facing that street (i.e., within 45 degrees of the street property line). For multi-tenanted nonresidential buildings, buildings with multiple entrances, or buildings with multiple frontages, only one primary entrance must comply with this standard. For multi-tenanted residential buildings on storefront streets, all residential units on the ground floor must have a private exterior entrance.

FINDINGS OF FACT: The proposed AutoZone has one primary entrance facing the storefront street (Huntington Road. No other buildings are proposed currently for this phase of the development.

Sec. 15.40.080.- Window and weather protection requirements.

C. [A.] *Intent.* Window area or "glazing" requirements ensure that building facades will be composed of windows that provide views of activity, people, and merchandise, creating an interesting pedestrian experience. The weather protection standards are intended to create a more comfortable experience for pedestrians on the sidewalk by providing protection from sun and rain. This standard is limited to storefront streets, where buildings are required to directly front the sidewalk and pedestrian comfort is a high priority. These standards apply to the primary building(s) on a site (e.g., not to accessory structures).

FINDINGS OF FACT: AutoZone will comply with storefront window criteria facing Huntington Road.

B. Window requirements.

1. Minimum window area required for nonresidential buildings.

a. Building facades facing a pedestrian-friendly street must have windows, display areas, or glass doorways for at least 40 percent of the area of the ground level wall area (see Figure 15.40-5).

FINDINGS OF FACT: The proposed AutoZone does not front a pedestrian friendly street. N/A

b. Building facades facing a storefront street must have windows, display areas, or glass doorways for at least 60 percent of the area of the ground level wall area (see Figure 15.40-5).

FINDINGS OF FACT: Windows, display areas, or glass doorways encompass 65.6% of the store facing the storefront street as shown on Elevation Plan CE1.

c. The ground level wall area is the wall area above 30 inches and below 108 inches, as measured from finished grade.

FINDINGS OF FACT: The proposed AutoZone complies with the criteria noted in (c) above as shown on the Elevation Plan CE1.

3. *Transparency*. All ground floor windows shall have a visible transmittance of 60 percent or higher.

FINDINGS OF FACT: Applicant acknowledges the transparency requirements for floor windows and shall comply with this requirement.

C. Weather protection. On building facades facing a storefront street, weather protection for pedestrians must be provided along at least 75 percent of the facade. Weather protection may be an awning, canopy, arcade, colonnade, recessed entry, or some combination of these elements. Where provided, weather protection shall meet the following standards:

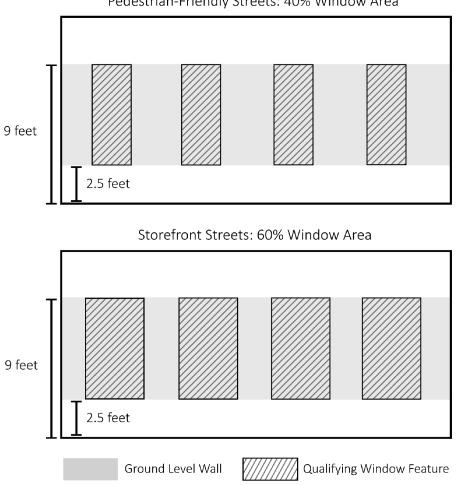
a. Be constructed of glass, metal, or a combination of these materials; FINDINGS OF FACT: The proposed weather protection on building façade facing the storefront street is designed at 75% as shown on the elevations included with this submittal. The construction of the weather protection is designed to align with the Cascadian Style required for Storefront development.

b. Project at least five feet from the building facade; FINDINGS OF FACT: The weather protection is designed at +/-6 feet meeting this criterion.

c. Have at least ten feet clearance above the sidewalk; FINDINGS OF FACT: Weather protection is designed at 12'2" above the sidewalk meeting the ten feet clearance criteria.

d. Match the width of the storefront or the window opening(s); and FINDINGS OF FACT: Weather protection covers 75% of the storefront as shown on the Elevations Plan CE1 with this application packet.

e. Not obscure any existing or proposed transom windows. FINDINGS OF FACT: Weather protection does not obscure the windows above the doors.



Pedestrian-Friendly Streets: 40% Window Area

Sec. 15.40.090.- Architectural design standards.

A. Intent. The facade articulation standards in [subsection] B work together to help ensure that building facades that have variation and depth in the plane of the building in order to create a more interesting and welcoming environment to pedestrians. The screening standard in [subsection] C ensures that mechanical equipment is screened or otherwise minimized so that it does not detract for the pedestrian environment. The materials and Cascadian Style standards in [subsections] D and E are intended to create a distinct brand or identity for Downtown La Pine.

B. Articulation. All building exterior walls greater than 100 feet in length that orient to a street or public space must have breaks in the wall plane (articulation) of not less than one break for every 40 feet of building length or width, as applicable, as follows:

FINDINGS OF FACT: The building exterior wall oriented to the storefront street is 64'. The south side of the building faces the future Starbucks, and the north side faces the parking area which is used by the public but is privately owned and maintained. No area of the building meets the 100-foot criteria that faces a public space.

1. A "break" is a feature or variation in the wall plane that projects or recedes at least six inches for a length of at least two feet. Breaks may include, but are not limited to, an offset, recess, window reveal, pilaster, frieze, pediment, cornice, parapet, gable, dormer, eave, coursing, canopy, awning, column, building base, balcony, permanent awning or canopy, marquee, or similar architectural feature.

FINDINGS OF FACT: As noted above the front of the store facing the storefront street is 64 feet, therefore does not require the "breaks" as noted in (B) above. The north side of the store faces the parking area which is used by the public but privately owned and maintained. The south side the building faces the proposed Starbucks which is a business for the public but is privately owned and maintained. No "breaks" are required for this building as no portions face a public space.

2. Changes in paint color and features that are not designed as permanent architectural elements, such as display cabinets, window boxes, retractable and similar mounted awnings or canopies, and other similar features, do not meet the break-in-wall-plane standard.

FINDINGS OF FACT: Acknowledged

C. Screening of mechanical equipment.

FINDINGS OF FACT: All mechanical equipment is screened by the parapet walls which are roughly five feet tall. The two HVAC units do not exceed five feet and will not be visible from the surrounding areas. The HVAC units measure four (4) feet and will not be visible to the public from any right-of-way in any direction, or distance from the development.

1. *Building walls*. Where mechanical equipment, such as utility vaults, air compressors, generators, antennae, satellite dishes, or similar equipment, is permitted on a building wall that abuts a public right-of-way or civic space, it shall be screened from view from the right-of-way or civic space. Standpipes, meters, vaults, and similar equipment need not be screened but shall not be placed on a front elevation when other feasible alternatives exist; such equipment shall be placed on a side or rear elevation where feasible.

FINDINGS OF FACT: There is no visible mechanical equipment.

2. *Rooftops.* Except as provided below, rooftop mechanical units shall be setback or screened behind a parapet wall so that they are not visible from any public right-of-way or civic space. Where such placement and screening is not feasible, the decision authority may approve painting of mechanical units in lieu of screening; such painting may consist of muted, earth-tone colors that make the equipment visually subordinate to the building and adjacent buildings, if any.

FINDINGS OF FACT: The rooftop HVAC units are set back from the perimeter and are not visible due to parapet walls which are 5 feet tall and the HVAC units are 4 feet tall.

3. *Ground-mounted mechanical equipment*. Ground-mounted equipment, such as generators, air compressors, trash compactors, and similar equipment, shall be limited to side or rear yards and screened with fences or walls constructed of materials similar to those on adjacent buildings. Hedges,

trellises, and similar plantings may also be used as screens where there is adequate air circulation and sunlight, and irrigation is provided. The city may require additional setbacks and noise dampening equipment for compatibility with adjacent uses.

FINDINGS OF FACT: There is no ground mounted mechanical equipment.

D. *Materials.* Building materials must be consistent with the Cascadian Style.

1. *Primary materials.* A primary material is the predominant building material that covers a minimum of 60 percent of the building's exterior walls. Acceptable primary materials are identified in Table 15.40-2.

2. *Secondary materials*. A secondary material is not the predominant building material. Any one secondary material shall not cover more than 40 percent of the building's exterior walls. Acceptable secondary materials are identified in Table 15.40-2.

3. *Base materials.* The building base shall be defined as the lower portion of a wall just above where it meets ground, to 24 inches above grade. Base materials are identified in Table 15.40-2. Use of these materials shall be limited to the building base unless the material is also identified as an acceptable primary or secondary material. If the base material is identical to material used on the portion of the wall directly above the base, then a change in material color, texture, or a horizontal band must be used to differentiate the base.

FINDINGS OF FACT: The building uses CMU with a split in color from the base. The primary materials are split face CMU (60.8%) in two colors. The Secondary materials are stucco (39.2%) meeting the code requirements.

E. *Cascadian architectural elements*. Building exterior walls facing a public street shall incorporate at least three of the following features. Using these features may also help meet other Development Code requirements, such as those related to building articulation or weather protection:

1. Exposed, heavy timbers;

FINDINGS OF FACT: The building proposes that the portion of the building facing the storefront street incorporates four exposed timber columns facing the storefront street.

2. Exposed natural wood color beams, posts, brackets and/or trim (e.g., eaves or trim around windows);

FINDINGS OF FACT: Wooden framing (trellis) is proposed along each of the exterior walls as shown on A-1 meeting this criterion.

3. Natural wood color shingles used as siding or to accent gable ends (or similar usage);

4. Metal canopies;

5. Heavy metal brackets (e.g., cast iron or similar appearance), which may be structural brackets or applied as cosmetic detailing;

FINDINGS OF FACT: Heavy metal brackets are proposed to support the timber trellises as shown on A-1.

6. Pitched roof over more than 50 percent of the building (roof pitch must have a rise/span ratio of at least 4/12) which is constructed of either metal painted a muted earthtone or other fire resistant material (e.g., no wood shingle roofs are permitted); and

7. Other similar features.

FINDINGS OF FACT: The building incorporates three of the seven as listed above.

Table 15.40-2. Building Materials (Exterior Walls)					
	Allowed on Exterior Wall?				
Material	Primary	Secondary	Base		
Masonry, which includes natural and natural-looking stone, and rusticated brick or split-faced, colored concrete blocks	Yes	Yes	Yes		
Wood board siding or wood shingles. Fiber cement boards or fiber reinforced extruded composite boards are also acceptable provided they have the appearance of natural wood	Yes	Yes	No		
Architectural grade plywood, fiber cement, or wood composite panels (T1-11 plywood or OSB siding are not permitted)	No	Yes	No		
Glass (except mirrored glass)	Yes	Yes	No		
Commercial-grade stucco	No	Yes	Yes		
Commercial-grade brick	No	Yes	Yes		
Steel	No	Yes	No		
Cast-in-place or pre-cast concrete	No	Yes	Yes		
Plastic	No	No	No		
Vinyl siding	No	No	No		
Mirrored glass	No	No	No		
Corrugated metal or fiberglass	No	No	No		
Standard form concrete block (not including split-faced, colored or other block designs that mimic stone, brick or other similar masonry)	No	No	No		
Back-lighted fabrics, except that awning signs may be backlit fabrics for individual letter or logos	No	No	No		

Article 5- DEVELOPMENT STANDARDS CHAPTER 15.80.- DEVELOPMENT STANDARDS, GENERALLY Sec. 15.80.010.- Purpose.

<u>Article 5</u> contains development and design standards for the built environment. The standards are intended to protect the public health, safety, and welfare through the provision of landscaping and buffering, parking and loading facilities, multimodal accessibility and interconnectivity, and adequate public facilities.

In interpreting and applying this article, the provisions herein shall be held to be the minimum requirements adopted for the promotion of the public health, safety, comfort, convenience, and general welfare.

Sec. 15.80.020.- Applicability.

Any land division or development, and the improvements required therefore, shall be in compliance with the development, design and improvement standards and requirements set forth in this article. Other provisions of this Development Code, other city ordinances, or state statutes or administrative rules may also apply.

Sec. 15.80.030.- Exemption- lot size requirements.

A. The following exemptions to minimum lot size requirements shall apply:

1. Non-conforming lots or aggregate of contiguous lots or parcels held in a single ownership has an area or dimensions which do not meet the lot size or dimensional requirements of the applicable zone, the lot or aggregate holdings may be occupied by a use permitted in the zone subject to the other requirements of the zone; providing, however, residential use shall be limited to single-family dwelling unit or to the number of dwelling units consistent with the equivalent densities of the zone.

2. Any parcel of land or portion thereof, which is to be dedicated to a public, semi-public or public utility for a park, school, road, canal, railroad, utility or other public use shall be exempt from the minimum lot size requirements of this chapter and the applicable zone.

B. For all other lot size requirements in all other zones, applicants may propose approval of exceptions or variances in accordance with the application requirements in <u>article 8</u>.

FINDINGS OF FACT: The proposed AutoZone meets the minimum lot size requirements for the development with no exceptions requested.

Sec. 15.80.050.- Supplementary height regulations.

The maximum height limitations shall not apply to:

B. The following appurtenances attached to or part of a principal or accessory structure: Church spire, belfry, cupola, dome, monument, smoke-stack, derrick, conveyor, flag pole, mast, antenna, aerial, roof tank; ventilating air conditioning and similar building service equipment; roof structure, chimney and/or parapet wall, provided it shall be set back in conformance with the setback and yard requirements plus one foot horizontally for each foot in which it exceeds 45 feet in height above ground level. The principal or accessory structure to which it is attached may conform to setback and yard requirements with no additional setback provided the principal or accessory structure conforms to the height limitations of the zone.

FINDINGS OF FACT: N/A ~ AutoZone will not exceed the 70' maximum. The building is proposed at 21' with no appurtenances attached to or part of the principal structure.

Sec. 15.80.060.- Restrictions on the use of metal shipping containers.

Except as specified below, metal shipping containers shall not be placed on-site:

B. In commercial zones, metal shipping containers shall not be placed on-site, with the exception of short-term use for construction or relocations (30 days or less), or in the case of construction; 30 days after a certificate of occupancy has been issued.

FINDINGS OF FACT: No shipping containers will be located on the project site at any time except those that may be required for construction purposes.

CHAPTER 15.82.- LANDSCAPING, BUFFERING AND FENCES

Sec. 15.82.010.- Landscaping and buffering requirements.

The following minimum landscape requirements are established for all developments subject to site plan approval, unless approved otherwise by the reviewing authority:

A. *Exemption.* The provisions of this section may be exempted for uses existing on or before the effective date of this Development Code that are a permitted use in a specific zone in an existing building or buildings on a lot or parcel of land of the scale that there is no remaining room for landscaping; this exemption shall also apply to the exterior remodeling and/or expansion of not more than 25 percent of the total square footage of all enclosed structures on a lot or parcel existing under a unit ownership on or before the effective date of this Development Code.

B. *Area required*. Except as approved otherwise by the city, the following minimum percent of a parcel area shall be landscaped for the following uses:

3. Commercial uses including mixed use commercial (CMX): 15 percent. FINDINGS OF FACT: The subject property is proposing 11,269 square feet of landscaping with 27.4% coverage exceeding the 15% requirement.

5. Minimum area requirements may include landscaping around buildings, in parking and loading areas, outdoor recreational use areas, screening and buffering areas, and surface water drainage areas.

FINDINGS OF FACT: Minimum landscaping requirements include some of the items above to meet % requirements as noted on the Landscape Plan LS 01 included within the planning application.

C. Landscaping defined. Required landscaping may include, but is not limited to, a combination of any of the following materials: living plant material such as trees, shrubs, groundcover, flowers and lawn (including native vegetation); and nonliving materials such as benches, walkways and courtyards, consisting of brick, decorative rock or other decorative materials. The total amount of nonliving materials (including bark dust, chips, aggregate, or other non-plant ground covers) shall not exceed more than 50 percent of the required landscape area.

D. *Existing vegetation*. Existing site vegetation may be utilized to the maximum extent possible consistent with building placement and the applicable proposed landscape plan.

FINDINGS OF FACT: Applicant acknowledges (C) above and has incorporated different items into the landscape plan to meet the required criteria as shown on the Landscape Plan LS 01 included within the planning application. Landscaping materials include a combination of seeded areas, river rock, hemlock mulch, trees and shrubs.

E. *Parking lots.* Parking lots with space for ten or more vehicles must be landscaped in accordance with the following minimum requirements:

1. In commercial and residential developments, parking areas shall be divided into bays, and between or at the end of each parking bay a curbed planter containing at least 16 square feet may be required.

FINDINGS OF FACT: Parking lot landscaping shall comply with (1) above. The parking area on the west is proposed with 12 parking spaces and has incorporated a curbed planter at the south side containing 16 square feet and on the north side

- 2. If required, each planter shall contain at least one tree or shrub and ground cover. FINDINGS OF FACT: The parking areas are divided into bays and at the end of each parking bay is a curbed planter with shrubs and/or trees.
- 3. The areas shall be designed to be protected from being damaged by vehicles using the parking area. **FINDINGS OF FACT: Each area is protected from vehicles by curbs.**

4. Unless sidewalks are provided adjacent to a structure, customer or resident parking areas should be separated from the exterior wall of a commercial or residential structure by a minimum five-foot strip of landscaping.

FINDINGS OF FACT: All parking areas are separated from the exterior wall of the commercial building by a minimum five-foot area of landscaping or sidewalk.

5. Where a parking, loading or driveway area serving a multi-family, commercial, industrial or government use abuts a public right-of-way of a collector or arterial street or a local street across from a residential zone, or abuts a residential zone, a screen planting or other approved landscaped planter strip may be required between the parking area and the right-of-way without encroaching into a clear vision area or sidewalk.

FINDINGS OF FACT: The subject site does not abut a residential zone.

F. Buffering and screening.

1. Purpose. The purpose of buffering and screening requirements are to reduce the impacts of a proposed use on adjacent uses and zones which provide for different types of uses. The city may waive or reduce the requirements where existing topography or vegetation is appropriate or otherwise negates the effectiveness or intended purpose or benefits of the buffering and screening.

FINDINGS OF FACT: No uses are located adjoining the project site currently. All areas surrounding the proposed development are zoned Traditional Commercial.

2. Where any permitted principal and/or accessory use in a commercial or industrial zone abuts any land zoned RSF, RMF, RMP or TA the following buffer and screening shall be required. These requirements shall apply in instances where such use is being newly developed on vacant land, expanded in floor area by 50 percent or greater, or removed and a new use developed.

FINDINGS OF FACT: N/A

3. Within commercial zones. A buffer strip at least ten feet wide shall be provided and maintained along the entire length of a side or rear yard where it abuts an RSF, RMF, RMP, or TA zone. Buffer

strips shall not be used for parking, storage of vehicles, equipment, or materials, nor for any other use incompatible with their purpose as a visual, noise, dust, and pollution barrier. The buffer strip shall contain suitable screening, defined as either of the following:

a. A solid fence or wall, architecturally compatible with existing structures in the area, no less than five feet nor more than eight feet in height; or

b. A sight-obscuring planting of evergreens, not less than four feet in height at the time of planting and of a variety that will maintain full, dense growth from the ground up to a height of not less than six feet upon maturity, planted at a spacing of the lesser of eight feet or the diameter of a mature specimen of the species being planted.

FINDINGS OF FACT: N/A to this application or project.

G. *Plant material installation standards*. Except as otherwise approved by the city, the following standards shall apply to plant materials and the installation thereof as provided in accordance with the provisions of this section:

1. Landscape plant materials shall be properly guyed and staked, and shall not interfere with vehicular or pedestrian traffic or parking and loading.

FINDINGS OF FACT: Applicant acknowledges that landscape plant materials shall be property guyed and stake and shall not interfere with vehicular or pedestrian traffic or parking and loading.

2. Trees shall be a minimum size of six feet in height and be fully branched at the time of planting. FINDINGS OF FACT: Trees are proposed at a minimum of six feet in height and fully branched at the time of planting.

3. Shrubs shall be supplied in one-gallon containers or six-inch burlap balls with a minimum spread of 12 inches.

FINDINGS OF FACT: All shrubs are proposed at a minimum of one-gallon containers with a minimum spread of 12 inches.

4. Rows of plants should be staggered to provide for more effective coverage.

FINDINGS OF FACT: Applicant shall stagger rows of plants to provide for more effective coverage.

H. *Maintenance and plant survival*. All landscaping approved or required as a part of a development plan shall be continuously maintained, including necessary watering, weeding, pruning and replacement of plant materials. Except where the applicant proposes landscaping consisting of drought-resistant plantings and materials that can be maintained and can survive without irrigation, landscaped areas shall be irrigated. If plantings fail to survive, it is the responsibility of the property owner to replace them.

FINDINGS OF FACT: All landscaping will be continuously maintained including necessary watering, weeding, pruning, and replacement of plant materials as needed.

Sec. 15.82.020.- Fences and walls.

The yard and setback requirements of this Development Code shall not be deemed to restrict any otherwise lawful fence, wall, or sign, provided that no fence, wall, or sign shall be located on any right-of-way of a public road.

A.*Materials.* Fences and walls shall not be constructed of nor contain any material that could cause bodily harm, such as barbed wire, broken glass, spikes, or any other hazardous or dangerous materials, except as provided below.

FINDINGS OF FACT: No fences or walls shall be constructed or contain any material that could cause bodily harm.

B. Standards.

1. Every fence shall be maintained in a condition of reasonable repair and shall not be allowed to become and remain in a condition of disrepair including noticeable leaning, missing sections, broken supports, non-uniform height, and uncontrolled growth of vegetation.

FINDINGS OF FACT: No fencing is proposed with this development. Screening is proposed for the trash enclosure consisting of 6' CMU.

6. Other provisions of this Development Code, or the requirements of the roadway authority, may limit allowable height of a fence or wall below the height limits of this section.

CHAPTER 15.86.- PARKING AND LOADING

Sec. 15.86.010.- Applicability.

Off-street loading and vehicle and bicycle parking spaces shall be provided in accordance with the specifications of this chapter in all zones whenever any new use is established, an existing use is enlarged, or an existing use of land or structure is changed to a new use. Such new, enlarged, or changed use shall fully comply with the specifications of this chapter prior to being given a certificate of use and occupancy.

Sec. 15.86.020.- Off-street loading.

A. Every commercial and industrial use which requires the receipt or distribution of material or merchandise by trucks with a 40-foot or longer wheelbase at a frequency of one or more vehicles per week shall provide off-street loading spaces in sufficient number to adequately serve the number and frequency of vehicle shipping and receiving projected for the use. The applicant shall provide supporting evidence of the projected shipping and receiving and how the number of spaces to be provided will be adequate.

FINDINGS OF FACT: Per AutoZone there will be 1-2 deliveries per week on average. Delivery will occur during off-peak hours and takes approximately 30 minutes. Because deliveries occur during the store off hours, during the time they are closed, there will be no conflict with customers or parking. As noted on the site plan, delivery is proposed at the northwest side of the store in the drive aisle adjacent to the unloading dock. Deliveries are provided by full tractor trailer with a WB 65.

- B. Where an off-street loading space is required, it shall be large enough to accommodate the largest vehicle that is expected to serve the use without obstructing vehicles or pedestrian traffic on adjacent streets and driveways. Each off-street loading space shall not be less than 12 feet wide by 55 feet long unless otherwise approved by the city through site design review. FINDINGS OF FACT: The applicant is showing the loading space in the drive aisle on the west side of the building. Delivery will occur during off-peak hours and takes approximately 30 minutes. Because deliveries occur during the stores off hours, during the time it is closed, there will be no conflict with customers or parking. The space designated for the trucks meets the 12 feet by 55 feet criteria and will be used only while the store is closed. Off-street loading is shown on the Site Plan and is located within the drive aisle adjoining the dock for unloading.
- C. Off-street loading space(s) shall also have adequate adjacent area for vehicle maneuvering so that vehicles using the space(s) are not required to back-up onto or back-up from a public street or alley to use the space. Where parking areas are prohibited between a building and the street, loading areas are also prohibited.

FINDINGS OF FACT: The location of the loading space will prohibit backing up onto or back-up from a public street or alley.

D. Exceptions and adjustments. The city, through site design review, may approve a loading area adjacent to or within a street right-of-way where it finds that loading and unloading operations are short in duration (i.e., less than one hour), infrequent, do not obstruct traffic during peak traffic hours, do not interfere with emergency response services, and are acceptable to the applicable roadway authority.

FINDINGS OF FACT: The loading area is not adjacent to or within a street right-of-way.

Sec. 15.86.030.- Off-street parking- required.

A. Location of off-street loading and parking spaces. Except as otherwise permitted by this Development Code, required off-street loading and parking spaces shall be located on the same lot with the principal use they are intended to serve. In no case shall a required loading space be part of the area used to satisfy the parking requirements and vice versa. Also, in no case shall the required loading or parking space(s) of one use be used to satisfy the loading or parking space requirements of another use.

FINDINGS OF FACT: All off-street parking is located on the project site.

B. *Encroachment or reduction*. A required loading or parking space shall not be encroached upon by a structure, storage, or other use, nor shall the number of spaces be reduced without replacement of a commensurate number of spaces in accordance with this section unless a special exception or variance has been approved.

FINDINGS OF FACT: No parking is encroached upon by a structure, storage, or other use.

C. Calculations of amounts of required and allowed parking.

1. When computing parking spaces based on floor area, parking structures and non-leasable floor spaces, such as storage closets, mechanical equipment rooms, and similar spaces, are not counted.

FINDINGS OF FACT: Total parking spaces include 26 parking spaces plus 15 additional spaces reserved for snow storage in winter months that do not count towards the

maximum allowable spaces. Off-street parking calculations ~ 7,355 sf building footprint @ 1 space per 400 sf. (Retail Sales). Maximum may be 2 x minimum required parking.

7,355 sf Building Footprint 7,355 sf Building Footpring @ 1 per 400 sf = 19 (Maximum parking may be 2.0 x min. required parking = 38 spaces minus 15 snow storage spaces which = 26 / applicant meets the minimum and maximum parking spacing requirements)

Tota Required = 19 Total Provided = 41*

*Total parking spaces include 26 parking spaces plus 15 spaces reserved for snow storage in winter months that do not count towards the maximum allowable parking spaces of 38 spaces.

2. The number of parking spaces is computed based on the primary uses on the site except as stated in subsection 3, below. When there are two or more separate primary uses on a site, the minimum and maximum parking for the site is the sum of the required or allowed parking for the individual primary uses. For shared parking, see subsection I below.

FINDINGS OF FACT: Only one use is proposed for the project site.

3. When more than 20 percent of the floor area on a site is in an accessory use, the required or allowed parking is calculated separately for the accessory use. An example would be a 10,000 square foot building with a 7,000 square foot warehouse and a 3,000 square foot accessory retail area. The minimum and maximum parking would be computed separately for the retail and warehouse uses. **FINDINGS OF FACT:** N/A to this application.

D. Use of required parking spaces. Except as otherwise provided by this section, required parking spaces must be available for residents, customers, or employees of the use. Fees may be charged for the use of required parking spaces. Required parking spaces may not be assigned in any way to a use on another site, except for shared parking pursuant to subsection I.

FINDINGS OF FACT: Acknowledged.

E. *Improvement of parking areas.* Motorized vehicle parking is allowed only on streets with an improved shoulder of sufficient width; within garages, carports, and other approved structures; and on driveways or parking lots that have been developed in conformance with this Development Code. **FINDINGS OF FACT: No parking is proposed on the adjoining street.**

F. *Minimum number of off-street automobile parking spaces.* Except as required for Americans with Disabilities Act compliance under subsection L, off-street parking shall be provided pursuant to one of the following three standards:

1. The standards in Table 15.86-1;

2. A standard from Table 15.86-1 for a use that the planning official determines is similar to the proposed use. For uses not specified in the table, the city shall determine parking based on submission of technical data from applicant or city sources; or

3. Subsection (H), parking exceptions, which includes a parking demand analysis option. **FINDINGS OF FACT: No parking exceptions are requested.**

Table 15.86-1. Automobile Parking Spaces by Use	
Use Categories	Minimum Parking per Land Use (Fractions are rounded down to the closest whole number.)
	Bank: one space per 300 sq. ft. floor area
Retail sales and commercial service	Retail: one space per 400 sq. ft. floor area, except one space per 1,000 sq. ft. for bulk retail (e.g., auto sales, nurseries, lumber and construction materials, furniture, appliances, and similar sales)
	Restaurants and bars: one space per 200 sq. ft. floor area
	Health clubs, gyms, continuous entertainment (e.g., roller rinks): one space per 500 sq. ft. floor area
	Bowling alleys: five spaces for each lane
	Theaters and cinemas: one space per six seats
	Trailer and monument sales: one space per 2,500 sq. ft. of gross area

G. *Maximum number of off-street automobile parking spaces*. The following standards for maximum number of automobile parking spaces promote efficient use of land and compact development patterns.

1. *Applicability.* Developments subject to site plan review must conform to the maximum parking standards.

FINDINGS OF FACT: The maximum number of parking spaces for this development is 2 x minimum required spaces which is 19 spaces for Retail Sales = 38 spaces. Total parking spaces include 26 parking spaces plus 15 spaces reserved for snow storage in winter months that do not count towards the maximum allowable parking spaces of 38 spaces.

2. *Standards.* Unless otherwise approved by the city through site plan review, the maximum number of off-street automobile parking spaces allowed for a commercial development equals the minimum number of required spaces, pursuant to Table 15.86-1 times a factor of 2.0. Parking spaces that are located in snow storage areas do not count toward the maximum parking space requirements.

FINDINGS OF FACT: The maximum number of parking spaces for this development is 2 x minimum required spaces, which is 19 spaces for Retail Sales = 38 spaces. Total parking spaces include 26 parking spaces plus 15 spaces reserved for snow storage in winter months that do not count towards the maximum allowable parking spaces of 38 spaces.

H. *Exceptions and reductions to off-street parking*. An applicant may propose a parking standard that is different than the standards under subsections F or G, for review and action by the planning official through a Type II procedure. The applicant's proposal shall consist of a written request and a parking analysis prepared by a qualified professional. The parking analysis, at a minimum, shall assess the average parking demand and available supply for existing and proposed uses on the subject site; opportunities for shared parking with other uses in the vicinity; existing public parking in the vicinity; transportation options existing or planned near the site, such as frequent bus service, carpools, or private shuttles; and other relevant factors. The number of required off-street parking spaces may also be reduced through the provision of shared parking, pursuant to subsection I.

FINDINGS OF FACT: Applicant is not seeking exceptions or reductions to off-street parking. N/A

I. *Shared parking.* Required parking facilities for two or more uses, structures, or parcels of land may be satisfied by the same parking facilities used jointly, to the extent that the owners or operators show that the need for parking facilities does not materially overlap (e.g., uses primarily of a daytime versus nighttime nature; weekday uses versus weekend uses), and, provided that the right of joint use is evidenced by a recorded deed, lease, contract, or similar written instrument establishing the joint use. Shared parking requests shall be subject to review and approval through site plan review.

FINDINGS OF FACT: No shared parking is proposed. N/A

J. Parking stall design and minimum dimensions. Where a new off-street parking area is proposed, or an existing off-street parking area is proposed for expansion, the entire parking area shall be improved in conformance with this Development Code. At a minimum the parking spaces and drive aisles shall be paved with asphalt, concrete, or other city-approved materials, provided the Americans with Disabilities Act requirements are met, and shall conform to the minimum dimensions in Table 15-86-2 and the figures below. All off-street parking areas shall contain wheel stops, perimeter curbing, bollards, or other edging as required to prevent vehicles from damaging buildings or encroaching into walkways, landscapes, or the public right-of-way. Parking areas shall also provide for surface water management.

Table 15.86-2. Parking Stall Dimensions					
Parking Angle	Stall Width	20' Stall	Aisle Width (*one way)	Curb Length	Bay Width
0°	9'-0"	9.0	12.0	22.0	30.0
	9'-6"	9.5	12.0	22.0	31.0
	10'-0"	10.0	12.0	22.0	32.0
45°	9'-0"	19.8	13.0	12.7	52.5
	9'-6"	20.1	13.0	13.4	53.3
	10'-0"	20.5	13.0	14.1	54.0
60°	9'-0"	21.0	18.0	10.4	60.0
	9'-6"	21.2	18.0	11.0	60.4
	10'-0"	21.5	18.0	11.9	61.0
70°	9'-0"	21.0	19.0	9.6	61.0
	9'-6"	21.2	18.5	10.1	60.9
	10'-0"	21.2	18.0	10.6	60.4
90°	9'-0"	20.0	24.0	9.0	64.0
	9'-6"	20.0	24.0	9.5	64.0
	10'-0"	20.0	24.0	10.0	64.0
*24' minimum for two-way traffic					

FINDINGS OF FACT: All parking designs are in conformance with stall design and minimum dimensions as shown on the tentative site plan.

K. Adjustments to parking area dimensions. The dimensions in subsection (J) are minimum standards. The city planning official, through a Type II procedure, may adjust the dimensions based on evidence that a particular use will require more or less maneuvering area.

FINDINGS OF FACT: No adjustment is being requested.

L. *Americans with Disabilities Act (ADA)*. Parking shall be provided consistent with ADA requirements, including, but not limited to, the minimum number of spaces for automobiles, van-accessible spaces, location of spaces relative to building entrances, accessible routes between parking areas and building entrances, identification signs, lighting, and other design and construction requirements.

FINDINGS OF FACT: One ADA space per 25 required parking stalls with one ADA stall required. Two ADA stalls will be provided meeting this criterion.

Sec. 15.86.050.- Bicycle parking.

A. *Exemptions*. This section does not apply to single-family and duplex housing, home occupations, and agricultural uses. The planning official may exempt other uses upon finding that, due to the nature of the use or its location, it is unlikely to have any patrons or employees arriving by bicycle.

B. *Standards.* Bicycle parking spaces shall be provided with new development and, where a change of use occurs, at a minimum, shall follow the standards in Table 15.86-3. Where an application is subject to conditional use permit approval or the applicant has requested a reduction to an automobile-parking standard, the city may require bicycle parking spaces in addition to those in Table 15.86-3.

Table <u>15.86</u> -3. Minimum Required Bicycle Parking Spaces		
Minimum Number of Spaces		
2 bike spaces per 4 dwelling units		
2 bike spaces per primary use or 1 per 5 vehicle spaces, whichever is greater		
2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater		
2 bike spaces		
4 bike spaces		
2 bike spaces per classroom		
2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater		
2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater		

FINDINGS OF FACT: Bicycle parking required is 1 bicycle space per 5 vehicle parking spaces for a total of 41/5 = 8 spaces which are provided.

C. *Design.* Bicycle parking shall consist of staple-design steel racks or other city-approved racks, lockers, or storage lids providing a safe and secure means of storing a bicycle. At a minimum, bicycle parking facilities shall be consistent with the following design guidelines:

1. All bicycle parking shall be within 100 feet from a building entrance and located within a well-lit and clearly visible area;

FINDINGS OF FACT: All bicycle parking is located within 100 feet of the building entrance.

2. Bicycle parking shall be convenient and easy to find. Where necessary, a sign shall be used to direct users to the parking facility;

FINDINGS OF FACT: Bicycle parking is very convenient and easy to find.

- 3. Each bicycle parking space shall be at least two feet by six feet with a vertical clearance of six feet; FINDINGS OF FACT: Each bicycle parking space is proposed at least two feet by six feet with a vertical clearance of six feet meeting this criterion.
- 4. An access aisle of at least five feet shall be provided in each bicycle parking facility; FINDINGS OF FACT: The access aisle provided exceeds the five-foot requirement meeting this criterion.

5. Bicycle parking facilities shall offer security in the form of either a lockable enclosure in which the bicycle can be stored or a stationary object, i.e., a "rack," upon which the bicycle can be locked. Structures that require a user-supplied lock shall accommodate both cables and U-shaped locks and shall permit the frame and both wheels to be secured (removing the front wheel may be necessary). Note: businesses may provide long-term, employee parking by allowing access to a secure room within a building.

FINDINGS OF FACT: Bicycle parking will be designed to provide security with a proposed bicycle rack where bicycles can be locked.

D. *Hazards.* Bicycle parking shall not impede or create a hazard to pedestrians or vehicles, and shall be located so as to not conflict with the vision clearance standards of <u>section 15.88.040</u>.

FINDINGS OF FACT: Bicycle parking is located to not impede or create a hazard to pedestrians or vehicles and is located not to conflict with the vision clearance standards as noted in section 15.88.040.

Sec. 15.86.060.- Snow storage areas.

A. *Purpose.* The purpose of these standards is to ensure that adequate space is be provided within a development for storage of snow in winter months in order to accommodate space needed for access, circulation, and off-street parking.

B. *Applicability*. Snow storage standards apply to all subdivisions and to developments subject to site plan review.

C. Standards.

1. *Minimum area*. Snow storage areas must be designated on a site plan. The areas must total a minimum of 15 percent of the area to be cleared, including all access drives, parking areas, and walkways.

FINDINGS OF FACT: Snow storage is designated on the site plan and the required percentage is 15% or 3,149 sf. Total snow storage area provided is 3,681 sf exceeding the minimum required.

2. *Location.* Snow storage is not permitted on landscaped areas, except where these areas are limited to grass or rock cover. Snow storage may be permitted in parking areas, provided that the site can still accommodate enough parking spaces to meet minimum off-street parking requirements in winter months. Parking spaces that are located in snow storage areas do not count toward the maximum parking space requirements. It is encouraged that snow storage areas be located away from public

view and that additional impervious surface areas are not created for the sole purpose of snow storage.

FINDINGS OF FACT: Snow storage is proposed in parking spaces and still allows the site to accommodate enough parking spaces to meet the minimum off-street parking requirements.

3. *Exceptions and adjustments.* The city may reduce or eliminate the required snow storage areas if a snow removal plan is presented which provides a continuous guarantee of removal.

FINDINGS OF FACT: No exceptions or adjustments are requested.

CHAPTER 15.88.- ACCESS AND CIRCULATION

Sec. 15.88.010. - Purpose.

<u>Chapter 15.88</u> contains standards for vehicular and pedestrian access, circulation, and connectivity. The standards promote safe, reasonably direct, and convenient options for walking and bicycling, while accommodating vehicle access to individual properties, as needed.

Sec. 15.88.020.- Applicability.

<u>Chapter 15.88</u> applies to new development and changes in land use necessitating a new or modified street or highway connection. Except where the standards of a roadway authority other than the city supersede city standards, <u>chapter 15.88</u> applies to all connections to a street or highway, and to driveways and walkways.

Sec. 15.88.030.- Vehicular access and circulation.

A. *Purpose and intent.* <u>Section 15.88.030</u> implements the street access guidelines of the City of La Pine Transportation System Plan. It is intended to promote safe vehicle access and egress to properties, while maintaining traffic operations in conformance with adopted standards. "Safety," for the purposes of this chapter, extends to all modes of transportation.

B.*Permit required.* Vehicular access to a public street (e.g., a new or modified driveway connection to a street or highway) requires an approach permit approved by the applicable roadway authority.

FINDINGS OF FACT: Acknowledged, the applicant has applied for approach permits as required for both new and improved access points from Deschutes County Public Works.

C. *Traffic study requirements.* The city, in reviewing a development proposal or other action requiring an approach permit, may require a traffic impact analysis, pursuant to <u>section 15.90.080</u>, to determine compliance with this Development Code.

FINDINGS OF FACT: A TIA is included within this planning document.

D. Approach and driveway development standards. Access management restrictions and limitations consist of provisions managing the number of access points and/or providing traffic and facility improvements that are designed to maximize the intended function of a particular street, road or highway. The intent is to achieve a balanced, comprehensive program which provides reasonable access as new development occurs while maintaining the safety and efficiency of traffic movement.

Intersections, approaches and driveways shall conform to access spacing guidelines in the City of La Pine Transportation System Plan and the roadway authority's engineering standards. In the review of all new development, the reviewing authority shall consider the following techniques or considerations in providing for or restricting access to certain transportation facilities.

1. Access points to arterials and collectors may be restricted through the use of the following techniques:

a. Restricting spacing between access points based on the type of development and the speed along the serving collector or arterial.

FINDINGS OF FACT: Acknowledged, please refer to TIA.

b. Sharing of access points between adjacent properties and developments.

FINDINGS OF FACT: The proposed project will provide shared access from the northwest side of the Starbucks project and provides shared access on the AutoZone site at the northeast side. The shared access will provide access to Parcels 1-3 of the Property Line Adjustment. A shared access agreement will be recorded.

c. Providing access via a local order of street; for example, using a collector for access to an arterial, and using a local street for access to a collector.

FINDINGS OF FACT: Acknowledged.

- d. Constructing frontage or marginal access roads to separate local traffic from through traffic. **FINDINGS OF FACT: Acknowledged.**
- e. Providing service drives to prevent overflow of vehicle queues onto adjoining roadways. FINDINGS OF FACT: Acknowledged.
- 2. Consideration of the following traffic and facility improvements for access management:
- a. Providing of acceleration, deceleration and right-turn-only lanes.

FINDINGS OF FACT: Please refer to TIA.

b. Offsetting driveways to produce T-intersections to minimize the number of conflict points between traffic using the driveways and through traffic.

FINDINGS OF FACT: Please refer to TIA.

c. Installation of median barriers to control conflicts associated with left turn movements. FINDINGS OF FACT: Please refer to TIA.

d. Installing side barriers to the property along the serving arterial or collector to restrict access width to a minimum.

FINDINGS OF FACT: Please refer to TIA.

E. *ODOT approval.* Where a new approach onto a state highway or a change of use adjacent to a state highway requires ODOT approval, the applicant is responsible for obtaining ODOT approval. The city may approve a development conditionally, requiring the applicant first obtain required ODOT permit(s) before commencing development, in which case the city will work cooperatively with the applicant and ODOT to avoid unnecessary delays.

FINDINGS OF FACT: The project does not front an Oregon Department of Transportation jurisdictional road.

F. Other agency approval. Where an approach or driveway crosses a drainage ditch, canal, railroad, or other feature that is under the jurisdiction of another agency, the applicant is responsible for obtaining all required approvals and permits from that agency prior to commencing development.

FINDINGS OF FACT: The applicant acknowledges the requirement to work with Deschutes County Public Works and City of La Pine Public Works for road access.

G. *Exceptions and adjustments*. The city may approve adjustments to the spacing standards of subsections above, where an existing connection to a city street does not meet the standards of the roadway authority and the proposed development moves in the direction of code compliance.

FINDINGS OF FACT: Acknowledged. AutoZone is proposing the use of the existing access on the northeast side of the project site adjoining Huntington Road.

H. Joint use access easement and maintenance agreement. Where the city approves a joint use driveway, the property owners shall record an easement with the deed allowing joint use of and cross access between adjacent properties. The owners of the properties agreeing to joint use of the driveway shall record a joint maintenance agreement with the deed, defining maintenance responsibilities of property owners. The applicant shall provide a fully executed copy of the agreement to the city for its records, but the city is not responsible for maintaining the driveway or resolving any dispute between property owners.

FINDINGS OF FACT: Acknowledged.

Sec. 15.88.040.- Clear vision areas (visibility at intersections).

A. In all zones, a clear vision area shall be maintained on the corners of all property at the intersection of two streets or a street and a railroad. A clear vision area shall contain no planting, wall, structure, private signage, or temporary or permanent obstruction exceeding 3½ feet in height, measured from the top of the curb or, where no curb exists, from the established street centerline grade, except that trees exceeding this height may be located in this area provided all branches and foliage are removed to a height of eight feet above the grade.

B. A clear vision area shall consist of a triangular area on the corner of a lot at the intersection of two streets or a street and a railroad (see Figure 18.88-1). Where lot lines have rounded corners, the specified distance is measured from a point determined by the extension of the lot lines to a point of intersection. The third side of the triangle is the line connecting the ends of the measured sections of the street lot lines. The following measurements shall establish clear vision areas within the city:

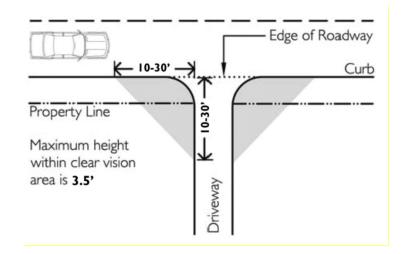
1. In an agricultural, forestry or industrial zone, the minimum distance shall be 30 feet; or at intersections including an alley, ten feet.

2. In all other zones, the minimum distance shall be in relationship to street and road right-of-way widths as follows:

Right-of-Way Width	Clear vision
80 feet or more	20 feet

Less than 80 feet	30 feet
-------------------	---------

Clear Vision Areas



FINDINGS OF FACT: Clear vision is shown on site plan SP 01 and provides the required 20' of clear vision areas.

Sec. 15.88.050.- Pedestrian access and circulation.

A. *Purpose and intent.* This section implements the pedestrian access and connectivity policies of City of La Pine Transportation System Plan and the requirements of the Transportation Planning Rule (OAR 660-012). It is intended to provide for safe, reasonably direct, and convenient pedestrian access and circulation.

B. *Standards*. New subdivisions, multi-family developments, planned developments, commercial developments and institutional developments shall conform to all of the following standards for pedestrian access and circulation:

1. *Continuous walkway system*. A pedestrian walkway system shall extend throughout the development site and connect to adjacent sidewalks, if any, and to all future phases of the development, as applicable.

FINDINGS OF FACT: As shown on the tentative site plan a continuous walkway is provided for pedestrians extending throughout the development site which connects to adjacent sidewalks and to all future phases of the development.

2. *Safe, direct, and convenient.* Walkways within developments shall provide safe, reasonably direct, and convenient connections between primary building entrances and all adjacent parking areas, recreational areas, playgrounds, and public rights-of-way conforming to the following standards:

FINDINGS OF FACT: Walkways within the development provide safe, reasonably direct, and convenient connections between primary building entrance and all adjacent parking.

a. The walkway is reasonably direct. A walkway is reasonably direct when it follows a route that does not deviate unnecessarily from a straight line or it does not involve a significant amount of out-of-direction travel.

FINDINGS OF FACT: Proposed walkways do not deviate unnecessarily and do not involve significant out-of-direction travel.

b. The walkway is designed primarily for pedestrian safety and convenience, meaning it is reasonably free from hazards and provides a reasonably smooth and consistent surface and direct route of travel between destinations. The city may require landscape buffering between walkways and adjacent parking lots or driveways to mitigate safety concerns.

FINDINGS OF FACT: Walkways are designed for pedestrian safety and reasonably free from hazards and will provide reasonably smooth and consistent surface and direct route of travel between destinations.

c. Vehicle/walkway separation. Except as required for crosswalks, per subsection d., below, where a walkway abuts a driveway or street it shall be raised six inches and curbed along the edge of the driveway or street. Alternatively, the city may approve a walkway abutting a driveway at the same grade as the driveway if the walkway is physically separated from all vehicle-maneuvering areas. An example of such separation is a row of bollards (designed for use in parking areas) with adequate minimum spacing between them to prevent vehicles from entering the walkway.

FINDINGS OF FACT: Applicant shall comply with this requirement as applicable this this development.

d. Crosswalks. Where a walkway crosses a parking area or driveway ("crosswalk"), it shall be clearly marked with contrasting paving materials (e.g., pavers, light-color concrete inlay between asphalt, or similar contrasting material). The crosswalk may be part of a speed table to improve driver-visibility of pedestrians.

FINDINGS OF FACT: Applicant acknowledges (d) above where applicable as shown on the tentative site plan.

e. Walkway construction. Walkway surfaces may be concrete, asphalt, brick or masonry pavers, or other city-approved durable surface meeting ADA requirements. Walkways shall be not less than four feet in width, except that the city may require five-foot wide, or wider, sidewalks in developments where pedestrian traffic warrants walkways wider than four feet.

FINDINGS OF FACT: Walkways are proposed with concrete, will meet ADA requirements and are proposed at 6' width.

f. Multi-use pathways. Multi-use pathways, where approved, shall be ten feet wide and constructed of asphalt, concrete or other city-approved durable surface meeting ADA requirements consistent with the applicable city engineering standards.

FINDINGS OF FACT: No multi-use paths are proposed with this development.

CHAPTER 15.90.- PUBLIC FACILITIES

Sec. 15.90.010.- Public facilities improvement.

Minor betterment, improvements, replacement or reconstruction of existing public facilities such as sewer and water lines, stormwater drainage facilities, sidewalks and other pedestrian ways or facilities, bikeways and similar public facilities within rights-of-ways and easements for the purposes existing on or before the effective date of this chapter, or on contiguous publicly-owned property

designated, intended or utilized to support the facilities, or the facilities that are set forth within an adopted public facilities plan or other capital improvement plan duly adopted on or before the effective date of this ordinance, are exempt from permit requirements, unless specifically set forth otherwise.

FINDINGS OF FACT: Applicant acknowledges Sec. 15.90.010 Public facilities improvements above.

Sec. 15.90.020.- Developer responsibility for streets and other public facilities. A. *Duties of developer*. It shall be the responsibility of the developer to construct all streets, curbs, sidewalks, sanitary sewers, storm sewers, water mains, electric, telephone and cable television lines necessary to serve the use or development in accordance with the specifications of the city and/or the serving entity.

FINDINGS OF FACT: Applicant acknowledges (A) above and shall comply with all applicable specifications of the city and/or the serving entity where applicable.

B. *Over-sizing.* The city may require as a condition of development approval that sewer, water, or storm drainage systems serving new development be sized to accommodate future development within the area as projected by the applicable facility master plan, and the city may authorize other cost-recovery or cost-sharing methods as provided under state law.

FINDINGS OF FACT: Acknowledged

C. *Inadequate existing streets.* Whenever existing streets, adjacent to, within a tract or providing access to and/or from a tract, are of inadequate width and/or improvement standards, additional right-of-way and/or improvements to the existing streets may be required.

FINDINGS OF FACT: Acknowledged

D. *Half streets.* Half streets, while generally not acceptable, may be approved where essential to the reasonable development of a proposed land development, and when the city finds it will be practical to require dedication and improvement of the other half of the street when the adjoining property is developed. Whenever a half street exists adjacent to a tract of land proposed for development, the other half of the street shall be dedicated and improved.

FINDINGS OF FACT: N/A

Sec. 15.90.030.- Sewer and water.

A. *Sewer and water plan approval.* Development permits for sewer and water improvements shall not be issued until the public works director has approved all sanitary sewer and water plans in conformance with city standards.

FINDINGS OF FACT: Acknowledged

B. *Inadequate facilities*. Development permits may be restricted or rationed by the city where a deficiency exists in the existing water or sewer system that cannot be rectified by the development and which, if not rectified, will result in a threat to public health or safety, surcharging of existing mains, or violations of state or federal standards pertaining to operation of domestic water and sewerage treatment systems. The city may require water booster pumps, sanitary sewer lift stations, and other critical facilities be installed with backup power.

FINDINGS OF FACT: Acknowledged

Sec. 15.90.040.- Stormwater.

A. Accommodation of upstream drainage. Culverts and other drainage facilities shall be large enough to accommodate existing and potential future runoff from the entire upstream drainage area, whether inside or outside the development. Such facilities shall be subject to review and approval by the city engineer.

FINDINGS OF FACT: N/A

B. *Effect on downstream drainage.* Where it is anticipated by the city engineer that the additional runoff resulting from the development will overload an existing drainage facility, the city shall withhold approval of the development until provisions have been made for improvement of the potential condition or until provisions have been made for storage of additional runoff caused by the development in accordance with city standards.

FINDINGS OF FACT: Acknowledged

Sec. 15.90.050.- Utilities.

A. *General provision.* The developer of a property is responsible for coordinating the development plan with the applicable utility providers and paying for the extension and installation of utilities not otherwise available to the subject property.

FINDINGS OF FACT: Acknowledged

B. *Underground utilities*. All new electrical, telephone or other utility lines shall be underground unless otherwise approved by the city.

FINDINGS OF FACT: Acknowledged

Sec. 15.90.080.- Traffic impact analysis.

A. *Purpose.* The purpose of this subsection is [to] coordinate the review of land use applications with roadway authorities and to implement section 660-012-0045(2)(e) of the state Transportation Planning Rule, which requires the city to adopt a process to apply conditions to development proposals in order to minimize impacts and protect transportation facilities. The following provisions also establish when a proposal must be reviewed for potential traffic impacts; when a traffic impact analysis must be submitted with a development application in order to determine whether conditions are needed to minimize impacts to and protect transportation facilities; the required contents of a traffic impact analysis; and who is qualified to prepare the analysis.

B. When a traffic impact analysis is required. The city or other road authority with jurisdiction may require a traffic impact analysis (TIA) as part of an application for development, a change in use, or a change in access. A TIA shall be required where a change of use or a development would involve one or more of the following:

1. A change in zoning or a plan amendment designation;

2. Operational or safety concerns documented in writing by a road authority;

3. An increase in site traffic volume generation by [300] average daily trips (ADT) or more;

4. An increase in peak hour volume of a particular movement to and from a street or highway by [20] percent or more;

5. An increase in the use of adjacent streets by vehicles exceeding the 20,000 pound gross vehicle weights by ten vehicles or more per day;

6. Existing or proposed approaches or access connections that do not meet minimum spacing or sight distance requirements or are located where vehicles entering or leaving the property are restricted, or such vehicles are likely to queue or hesitate at an approach or access connection, creating a safety hazard;

7. A change in internal traffic patterns that may cause safety concerns; or

8. A TIA required by ODOT pursuant to OAR 734-051. FINDINGS OF FACT: The applicant has included within the planning packet a Traffic Impact Analysis.

C. *Traffic impact analysis preparation.* A professional engineer registered by the State of Oregon, in accordance with the requirements of the road authority, shall prepare the traffic impact analysis. FINDINGS OF FACT: The Traffic Impact Analysis was prepared by a professional engineer registered in the State of Oregon

D. *Waiver or deferral.* The city may waive or allow deferral of standard street improvements, including sidewalk, roadway, bicycle lane, undergrounding of utilities, and landscaping, as applicable, where one or more of the following conditions in [subsections] 1 through 4 is met. Where the city agrees to defer a street improvement, it shall do so only where the property owner agrees not to remonstrate against the formation of a local improvement district in the future:

1. The standard improvement conflicts with an adopted capital improvement plan.

2. The standard improvement would create a safety hazard.

3. It is unlikely due to the developed condition of adjacent property that the subject improvement would be extended in the foreseeable future, and the improvement under consideration does not by itself significantly improve transportation operations or safety.

4. The improvement under consideration is part of an approved partition in the [RL or RM] and the proposed partition does not create any new street.

FINDINGS OF FACT: The applicant is not seeking a waiver or deferral.

CHAPTER 15.94.- IMPROVEMENT PROCEDURES AND GUARANTEES

Sec. 15.94.010.- Improvement procedures.

Improvements to be installed by the developer, either as a requirement of this chapter, conditions of approval or at the developer's option as proposed as a part of the subject development proposal, shall conform to the following requirements:

A. *Plan review and approval.* Improvement work shall not be commenced until plans therefore have been reviewed and approved by the city or a designated representative thereof. The review and approval shall be at the expense of the developer.

B. *Modification*. Improvement work shall not commence until after the city has been notified and approval therefore has been granted, and if work is discontinued for any reason, it shall not be resumed until after the city is notified and approval thereof granted.

C. *Improvements as platted*. Improvements shall be designed, installed and constructed as platted and approved, and plans therefore shall be filed with the final plat at the time of recordation or as otherwise required by the city.

D. *Inspection*. Improvement work shall be constructed under the inspection and approval of an inspector designated by the city, and the expenses incurred therefore shall be borne by the developer. Fees established by the city council for such review and inspection may be established in lieu of actual expenses. The city, through the inspector, may require changes in typical sections and details of improvements if unusual or special conditions arise during construction to warrant such changes in the public interest.

E. *Utilities.* Underground utilities, including, but not limited to, electric power, telephone, water mains, water service crossings, sanitary sewers and storm drains, to be installed in streets, shall be constructed by the developer prior to the surfacing of the streets.

F. *As built plans*. As built plans for all public improvements shall be prepared and completed by a licensed engineer and filed with the city upon the completion of all such improvements. A copy of the as built plans shall be filed with the final plat of a subdivision or other development by and at the cost of the developer. The plans shall be completed and duly filed within 30 days of the completion of the improvements.

FINDINGS OF FACT: Applicant acknowledges A-F above and shall comply with each as required by code.

Sec. 15.94.020.- Completion or assurance of improvements.

A. Agreement for improvements. Prior to final plat approval for a subdivision, partition, PUD or other land development, or the final approval of a land use or development pursuant to applicable zoning provisions, where public improvements are required, the owner and/or developer shall either install required improvements and repair existing streets and other public facilities damaged in the development of the property, or shall execute and file with the city an agreement between him/herself and the city specifying the period in which improvements and repairs shall be completed and, providing that if the work is not completed within the period specified, that the city may complete the work and recover the full costs thereof, together with court costs and attorney costs necessary to collect the amounts from the developer. The agreement shall also provide for payment to the city for the cost of inspection and other engineer services directly attributed to the project.

B. *Bond or other performance assurance*. The developer shall file with the agreement, to ensure his/her full and faithful performance thereof, one of the following, pursuant to approval of the city attorney and city manager, and approval and acceptance by the city council:

1. A surety bond executed by a surety company authorized to transact business in the State of Oregon in a form approved by the city attorney.

2. A personal bond co-signed by at least one additional person together with evidence of financial responsibility and resources of those signing the bond sufficient to provide reasonable assurance of the ability to proceed in accordance with the agreement.

3. Cash deposit.

4. Such other security as may be approved and deemed necessary by the city council to adequately ensure completion of the required improvements.

C. Amount of security required. The assurance of full and faithful performance shall be for a sum approved by the city as sufficient to cover the cost of the improvements and repairs, including related engineering, inspection and other incidental expenses, plus an additional 20 percent for contingencies.

D. *Default status.* If a developer fails to carry out provisions of the agreement, and the city has unreimbursed costs or expenses resulting from the failure, the city shall call on the bond or other assurance for reimbursement of the costs or expenses. If the amount of the bond or other assurance deposit exceeds costs and expenses incurred by the city, it shall release the remainder. If the amount of the bond or other assurance is less than the costs or expenses incurred by the city, the developer shall be liable to the city for the difference plus any attorney fees and costs incurred.

FINDINGS OF FACT: Applicant acknowledges A-D above and will comply as applicable to this development.

Sec. 15.94.030.- Building and occupancy permits.

A. *Building permits.* No building permits shall be issued upon lots to receive and be served by sanitary, sewer and water service and streets as improvements required pursuant to this chapter unless the improvements are in place, serviceable and approved by the city, with the service connections fees paid, and accepted by the city.

FINDINGS OF FACT: Acknowledged

B. *Sale or occupancy*. All improvements required pursuant to this chapter and other applicable regulations or approval conditions shall be completed, in service and approved by the city, and accepted by the city council, prior to sale or occupancy of any lot, parcel or building unit erected upon a lot within the subdivision, partitioning, PUD or other development.

FINDINGS OF FACT: Acknowledged

Sec. 15.94.040.- Maintenance surety bond.

Prior to sale and occupancy of any lot, parcel or building unit erected upon a lot within a subdivision, partitioning, PUD or other development, and as a condition of acceptance of improvements, the city will require a one-year maintenance surety bond in an amount not to exceed 20 percent of the value

of all improvements, to guarantee maintenance and performance for a period of not less than one year from the date of acceptance.

FINDINGS OF FACT: Acknowledged

Sec. 15.94.050.- Engineering/special services for review.

With regard to any development proposal for which the city deems it necessary to contract for engineering and/or other special technical services for the review thereof or for the design of facility expansions to serve the development, the developer may be required to pay all or part of the special services. In such cases, the choice of the contract service provider shall be at the discretion of the city, and the service provider shall perform the necessary services at the direction of the city. The costs for the services shall be determined reasonable, and an estimate of the costs shall be provided to the developer prior to contracting therefore [therefore].

FINDINGS OF FACT: Applicant acknowledges 15.94.050 above.

Table 15.22-2. Development Standards in the Commercial and Mixed-Use Zones				
Standard	С	CRMX	CMX	CN
Minimum lot width	None	None	None	25 feet
Minimum setbacks	-	_	_	_
- Front or street-side yard	20 feet	20 feet	20 feet	20 feet
- Side yard	None	10 feet; None for townhomes	10 feet; None for townhomes	10 feet; None for townhomes
- Rear yard	None	10 feet	10 feet	15 feet
Maximum building height	70 feet	45 feet	45 feet	45 feet
Maximum lot coverage	80%	60%	60%	50%
Minimum landscaped area	See <u>15.18.500</u> and <u>chapter 15.82</u>			
Minimum and maximum density	Residential and mixed-use developments are subject to the minimum and maximum density standards of the RMF zone (see <u>section 15.18.500</u>).			

Sec. 15.22.500.- Additional standards.

A. *Corner lot frontages.* For commercial uses located on corner lots where one street is predominantly residential, and one street is predominantly commercial, any commercial structure shall front on the street that is predominantly commercial.

FINDINGS OF FACT: The project location is located on storefront streets and will comply with all code standards associated with this street type.

B. *Landscaping standard*. Any portion of a lot developed for commercial uses which are not used for buildings, other structures, parking or loading spaces, or aisles, driveways, sidewalks, and designated storage areas shall be planted and maintained with grass or other all-season groundcover vegetation.

Grass shall be kept neatly mowed. Landscaping with trees and shrubs is permitted and encouraged. See additional landscaping and buffering standards in <u>article 5</u>.

FINDINGS OF FACT: All areas of the project site not used for buildings, other structures, parking or loading spaces, or aisles, driveways, and sidewalks are proposed with grass or other all-season groundcover. Landscaping shall be kept in a neat appearance.

D. Vehicle access. Access driveways and entrances shall be permitted in a number and locations in which sight distance is adequate to allow safe movement of traffic in or out of the driveway or entrance, the free movement of normal highway traffic is not impaired, and the driveway or entrance will not create a hazard or an area of undue traffic congestion on highways to which it has access. The city may require the permit applicant to submit engineering data and/or traffic analyses to support its proposed plan of access driveways and entrances. See additional access and circulation standards in <u>article 5</u>.

FINDINGS OF FACT: Access driveway and entrance to be located for the project site shall provide adequate sight distance, free movement of normal highway traffic, and does not create a hazard or an area of undue traffic congestion on the highway to which it has access. A Traffic Impact Analysis is included with this planning application.

E. *Emissions*. No use shall emit any noxious, toxic, or corrosive fumes or gases nor shall it emit any offensive odors.

FINDINGS OF FACT: Acknowledged

F. *Noise.* All uses shall provide necessary shielding or other protective measures against interference occasioned by mechanical equipment or uses or processes with electrical apparatus.

FINDINGS OF FACT: Acknowledged

G. *Lighting*. All exterior lighting shall be so placed and shielded so as not to create a nuisance for adjacent properties.

FINDINGS OF FACT: All exterior lighting shall be placed and shielded so as not to create a nuisance for adjacent properties.

CHAPTER 15.312- SITE PLAN REVIEW

Sec. 15.312.010. - Purpose.

A. The purpose of the site plan review provisions of this section [chapter] is to ensure that development within the city complies with standards and limitations set forth within the applicable zone, by other city standards and requirements and by applicable county, state and federal regulations.

B. This broad purpose is furthered by the following specific purposes of site plan review:

1. To implement the goals and policies of the comprehensive plan.

2. To foster development that is designed, arranged and constructed in a manner that provides a safe, efficient and aesthetically pleasing community asset.

3. To encourage originality and creativity in site design, architecture and landscape design.

4. To ensure that the arrangement of all functions, uses and improvements of a development reflect the natural amenities, capabilities and limitations of its site and adjacent areas.

5. To encourage development where the various structures, use areas and site elements are integrated in a manner that is visually harmonious within the development and the surrounding area.

6. To encourage development and landscape design that complements the natural landscape and setting, improves the general appearance of the community and enhances specific elements of the man-made environment, both presently and historically.

FINDINGS OF FACT: Applicant acknowledges the above purposes for site plan review and has addressed all applicable sections to meet these requirements.

Sec. 15.312.020.- Applicability.

The following uses and development shall be subject to the provisions of this section:

A. All new construction or new development except for: single-family residences (including manufactured dwellings, mobile homes, modular homes), duplexes, accessory dwelling units and related accessory structures unless provided otherwise in this chapter.

B. An exterior alteration or modification to an existing nonresidential use or structure, which is subject to site plan review and/or is subject to regulation under the provisions of this chapter, except for painting, replacement of roofing and siding, and other normal maintenance and upkeep requirements which are not subject to regulation under the provisions of this chapter or any other applicable city, county, state and/or federal regulations.

C. Any alteration or modification of site improvements, such as the landscaping, parking and/or loading facilities and areas, in conjunction with an existing nonresidential use which is subject to site plan review and/or is subject to regulation under the provisions of this chapter.

FINDINGS OF FACT: The proposed project consists of new construction and addresses all applicable code standards within this document.

Sec. 15.312.025.- Site plan approval required.

Site plan review and approval, as specified by this chapter, shall be required prior to the following: A. Site clearance activities such as grading, excavation or filling for any use or development requiring a permit pursuant to this Development Code.

B. The issuance of a building or development permit for any use or development requiring city approval pursuant to this Development Code.

FINDINGS OF FACT: Acknowledged

Sec. 15.312.030. - Procedure type.

A. Site plan review applications are subject to Type II review in accordance with the procedures in <u>article</u> <u>7</u> unless elevated to a Type III review at the discretion of the planning official.

B. Pre-application conference. Prior to applying for site plan approval, applicants should and may meet with the city planning official, building official and public works director, or designees thereof, and present a preliminary plan which shall contain, in an approximate manner, the information required on a site plan review application.

1. The purpose of the preliminary site plan review is to enable the applicant to obtain advice from the city as to the intent, standards, criteria and provisions of this chapter, this Development Code, other city ordinances, standards and regulations, and state and federal rules and regulations which may be pertinent to the proposal.

2. Information presented for preliminary discussion shall be considered confidential if so requested by the applicant.

FINDINGS OF FACT: The applicant consulted with the City of La Pine prior to application submittal for Starbucks and future development which is AutoZone.

Sec. 15.312.040.- Submittal requirements.

A property owner or authorized representative thereof may initiate a request for site plan review by filing an application with the city using forms prescribed by the city together with the required filing fee in accordance with the Type II application requirements in <u>article 7</u>. In addition to the information required for a Type II review (see <u>article 7</u>), the applicant shall submit that which is listed below.

A. *Requirements for information to be submitted.* Information provided on the site plan shall conform to the following. The number of copies required shall be as specified on the application form.

1. Drawings depicting the proposal shall be presented on sheets not larger than 24 inches by 36 inches in the number of copies directed by the city.

2. To facilitate public reviews and notice, at least one copy of the proposal shall be provided on a sheet of paper not larger than 11 inches by 17 inches.

3. Drawings shall be at a scale sufficiently large enough to enable all features of the design to be clearly discerned and shall include a north arrow and scale.

4. The city may require that the drawing, development plan or other information be provided to the city on computer disk in a format adaptable to the city's computer systems.

FINDINGS OF FACT: Acknowledged, the applicant submitted the application via email as allowed by the City of La Pine on 2-10-2025.

B. *Site analysis diagram.* If required by the city planning official, this element of the site plan, which may be in schematic or free hand form to scale, shall indicate the following site characteristics:

1. Location and species of existing trees greater than six inches in diameter when measured four feet above the natural grade, and an indication of which trees are proposed to be removed.

2. On sites that contain steep slopes, potential geological hazard or unique natural features that may affect the proposed development, the city may require contours mapped at two-foot intervals.

3. Natural drainage ways, depths of any ground water tables less than 12 feet, any areas of surface water accumulations and any other significant natural features.

4. The location and width of all public and private streets, drives, sidewalks, pathways, rights-of-way, and easements on the site and adjoining the site, and all buildings, utilities, retaining walls, and other manmade features, both existing and proposed.

5. Natural features, including trees, riparian habitat and stream channels and structures on-site or on adjoining properties that have or may have a visual or other significant relationship with the site and the proposed development thereon.

FINDINGS OF FACT: The site plan addresses all applicable items listed in 1-5 above.

C. *Site photographs.* Photographs depicting the site and its relationship to adjoining sites and the general area are extremely valuable, should be provided, and may be required by the city planning official. **FINDINGS OF FACT: Site photographs can be provided upon City request.**

- D. Site development plan. The site plan shall indicate the following:
- 1. Legal description of the property.
- 2. Boundary dimensions and site area.

3. Location and sizes of existing and proposed utilities, including water lines, sewer lines, hydrants, etc.

4. Location of all existing and proposed structures, including distances from the property lines.

5. Area of the site to be covered by structures, existing and proposed, and the percentage of site coverage thereby.

6. All external dimensions of existing and proposed buildings and structures.

7. Location of building entrances and exits.

8. Access drives, parking and circulation areas, including their dimensions.

9. Service areas and delivery circulation plan for such uses as the loading and delivery of goods.

10. Locations, descriptions and dimensions of easements as may be applicable.

11. Grading and drainage plans and calculations, including spot elevations and contours at intervals close enough to convey their meaning.

12. Location of areas to be landscaped, including designated landscape material/plant types and sizes. 13. Outdoor recreation and/or play areas.

14. Pedestrian and bicycle circulation, including existing and proposed on-site and off-site sidewalks.

15. Location of mechanical equipment not enclosed within a building, garbage disposal areas, utility appurtenances and similar structures.

16. Exterior lighting and fencing.

17. Location, size and method of illumination of signs.

18. Provisions for handicapped persons.

19. Other site elements which will assist in the evaluation of site development.

20. Location, names, surface and right-of-way widths and improvement standards of all existing and proposed streets within or adjacent to the proposed development.

21. Location of areas designated for snow storage, in accordance with the requirements of section 18.86.060 [15.86.060], and calculations of the area required by the minimum standard and the proposed area.

22. Information necessary to demonstrate compliance with [the] fire code, including, but not limited to, fire flow, apparatus access, and hydrant spacing.

FINDINGS OF FACT: Site Plan includes all required information applicable to this development and is included within the submittal document.

E. *Accompanying written summary*. In addition to the foregoing site development plan requirements, a written summary of the proposal should be provided and may be required showing the following, (unless such is shown on the site development plan):

1. Commercial and nonresidential development. For commercial and nonresidential development:

a. The square footage contained in the site area to be developed.

b. The percentage of the area to be covered by structures when developed.

c. The percentage of the area to be covered by parking areas and the total number of parking spaces.

d. The total square footage of all landscaped areas, including the percentage consisting of natural materials and the percentage of hard surfaced areas such as courtyards.

e. Trip generation letter, signed by a professional engineer registered by the State of Oregon (unless waived by the city planning official). A traffic impact analysis may be required in accordance with <u>section</u> <u>15.90.080</u>.

FINDINGS OF FACT: The Findings of Facts includes the required information pertinent to this project and proposal.

2. Residential development. For residential development:

a. The total square footage of the lot or parcel and in the structures in the development.

b. The number of dwelling units in the development (include the units by the number of bedrooms in each unit, for example, ten one-bedroom, 25 two-bedroom and the like).

c. Percentage of lot coverage by structures, way areas, recreation areas and landscaping.

e. [d.] Trip generation letter, signed by a professional engineer registered by the State of Oregon (unless waived by the city planning official). A traffic impact analysis may be required in accordance with <u>section</u> <u>15.90.080</u>.

FINDINGS OF FACT: N/A, the development is commercial not residential.

F. *Landscape plan.* If required by the city planning official, a landscape plan shall be submitted and shall indicate the following.

1. The size, species and locations of plant materials to be retained or placed on-site.

2. The layout of irrigation facilities.

3. Location and design details of walkways, plazas, courtyards and similar areas.

4. Location, type and intensity of outdoor lighting.

5. Location and design details of proposed fencing, retaining walls and trash collection areas.

6. Other information as deemed appropriate by the review authority. An arborist's report may be required for sites with mature trees that are to be retained and protected.

FINDINGS OF FACT: Landscape plan is included within the planning submittal addressing applicable criteria.

G. *Architectural drawings.* This element of the site plan review, if required by the city planning official, shall indicate the following:

1. A plan specifying the building footprint and dimensions, including all points of access. Floor plans of interior spaces to the extent required to clarify access functions and the relationship of the spaces to decks, porches, balconies and stairs or other features shown on the building elevations. The floor plans shall be provided for all building floors and shall include appropriate dimensions.

2. Exterior elevations showing building heights, windows, doors, exterior light fixtures, stairways, balconies, decks and other architectural details. These elevations shall be provided for every exterior wall surface, including those which are completely or partially concealed from view by overlapping portions of the structure. Existing and finished grades at the center of all walls shall be shown with elevations of floors indicated and a dimension showing compliance with height limitations.

3. Location and type of exterior light fixtures, including the lamp types and the levels of illumination that they provide.

4. Location, size and method of illumination of all exterior signs.

FINDINGS OF FACT: Architectural plans are included that address all applicable criteria.

H. *Property survey*. A survey of the property by a licensed land surveyor may be required, and if required the survey shall clearly delineate property boundaries, and show the location of the corners of proposed buildings and other significant features proposed for the site. The requirement for a survey of the exterior boundaries of a site may be waived where it is found that there is a recent survey that can be used to clearly establish the applicant's property boundaries.

FINDINGS OF FACT: The property has been surveyed and a PLA has been submitted for the project site and Parcels 1 and 2 on adjoining properties.

I. *Deed restrictions*. Copies of all existing and proposed restrictions or covenants, including those for roadway access control.

FINDINGS OF FACT: An access agreement will be recorded for shared access between Parcels 1, 2, and 3.

J. *Narrative*. A written narrative addressing the applicable criteria listed [in] <u>section 15.312.050</u> for residential development and sections <u>15.312.050</u> and <u>15.312.060</u> for nonresidential development.

FINDINGS OF FACT: Included

K. *Other information as determined by the city planning official.* The city planning official may require studies or exhibits prepared by qualified professionals to address specific site features or project impacts (e.g., traffic, noise, environmental features, natural hazards, etc.), as necessary to determine a proposal's conformance with this Development Code.

FINDINGS OF FACT: A TIA is included within this planning submittal.

Sec. 15.312.050.- Approval criteria- all residential and nonresidential.

To ensure that the stated purposes of the site plan review process are met, the review authority shall be governed by the criteria below as they evaluate and render a decision on a proposal. A. *Statement of intent.*

1. The site plan review criteria are intended to provide a frame of reference for the applicant in the development of a site, building and landscape plans, as well as providing the city with a means of reviewing proposed plans.

2. These criteria provide a clear and objective means of evaluating residential development (and the residential components of a mixed use development) in accordance with ORS 197.

3. The review authority is not authorized as a part of the site plan review process to approve projects which exceed specific development standards set forth by the applicable zone unless the exceptions are approved in accordance with specific variance or other provisions set forth in this Development Code. **FINDINGS OF FACT: Acknowledged**

B. *Site plan evaluation criteria.* The following criteria shall be used in evaluating all site development plans:

1. The application is complete, in accordance with the applicable procedures in <u>article 7</u>.

2. The application complies with all applicable provisions of the underlying zoning district in <u>article 3</u>, including, but not limited to, setbacks, lot dimensions, density, lot coverage, building height, and other applicable standards.

3. The application complies with the provisions of the any applicable overlay zones in <u>article 4</u>.

4. The proposal complies with all applicable development and design standards of <u>article 5</u>.

5. The application complies with all applicable special use standards in <u>article 6</u>.

6. Adequate public facilities and utilities are available or can be made prior to occupancy to serve the proposed development.

7. The proposed site plan conforms to the standards within the adopted La Pine Transportation System Plan (TSP), as may be amended from time to time, unless other design standards are specifically approved by the city.

8. The proposed site plan conforms to the La Pine Sewer and Water Standards, as may be amended from time to time, unless other design standards are specifically approved by the city. All sewer improvements must comply with Oregon Administrative Rules chapter 340 division 52 requirements, including Appendix A - Sewer Pipelines.

9. The proposed site plan conforms to the Central Oregon Stormwater Manual (COSM), as may be amended from time to time, unless other design standards are specifically approved by the city.

10. All utilities shall be installed underground, unless otherwise specifically approved by the city.

11. The proposal meets all existing conditions of approval for the site or use, as required by prior land use decision(s), as applicable.

FINDINGS OF FACT: Acknowledged

Sec. 15.312.060.- Additional approval criteria- nonresidential development.

In addition to the approval criteria in <u>section 15.312.050</u>, to ensure that the stated purposes of the site plan review process are met, the review authority shall also be governed by the criteria below as they evaluate and render a decision on a nonresidential development proposal.

A. Statement of intent.

1. The site plan review criteria for nonresidential development are intended to provide a frame of reference for the applicant in the development of a site, building and landscape plans, as well as providing the city with a means of reviewing proposed plans.

2. These criteria are not intended to be inflexible requirements, nor are they intended to discourage creativity. The specification of one or more architectural styles is not intended by these criteria.

3. The review authority is not authorized as a part of the design review process to approve projects which exceed specific development standards set forth by the applicable zone unless the exceptions are approved in accordance with specific variance or other provisions set forth in this chapter.

FINDINGS OF FACT: Acknowledged

B. *Site plan evaluation criteria*. In addition to the approval criteria in <u>section 15.312.050</u>, the following criteria shall be used in evaluating nonresidential site development plans:

1. The arrangement of all functions, uses and improvements has been designed so as to reflect and harmonize with the natural characteristics and limitations of the site and adjacent sites.

2. In terms of setback from streets or sidewalks, the design creates a visually interesting and compatible relationship between the proposed structures and/or adjacent structures.

3. The design incorporates existing features, such as streams, rocks, slopes, vegetation and the like, as part of the overall design.

4. Where appropriate, the design relates or integrates the proposed landscaping/open space to the adjoining landscape/open space in order to create a pedestrian/bike pathway and/or open system that connects several properties or uses.

5. The arrangement of the improvements on the site do not unreasonably degrade the scenic values of the community and the surrounding area in particular.

6. Where appropriate, the design includes a parking and circulation system that encourages a pedestrian and/or bicycle rather than vehicular orientation, including a separate service area for delivery of goods.

7. The design gives attention to the placement of storage, mechanical equipment, utilities or waste collection facilities so as to screen such from view, both from within and from outside the site. **FINDINGS OF FACT: Acknowledged**

C. *Landscape design evaluation criteria*. The following criteria shall be used in evaluating landscape plans:

1. The overall design substantially complements the natural environment of the city and the character of the site and the surrounding area.

2. The design acknowledges the growing conditions for this climatic zone, and the unique requirements that its specific site location makes upon plant selection.

3. Provision has been made for the survival and continuous maintenance of the landscape and its vegetation.

4. The design contributes to the stabilization of slopes and the protection of other natural features and resources where applicable.

FINDINGS OF FACT: Acknowledged

Sec. 15.312.070. - Conditions of approval.

In addition to the standards and conditions set forth in a specific zone (if found to be necessary and supported with adequate findings), additional conditions may be imposed by the city which are found to be necessary to avoid a detrimental impact on adjoining properties, the general area or the city as a whole, and to otherwise protect the general welfare and interests of the surrounding area. The conditions may include, but are not limited to, the following:

A. Limiting the manner in which the use is conducted, including restricting the time an activity may take place, and restrictions to minimize environmental impacts such as noise, vibration, air or water pollution, glare and odor.

B. Establishing a special setback or other open space requirements, and increasing the required lot size or other dimensional standards.

C. Limiting the height, size or location of a building or other structure or use.

D. Increasing street width and/or requiring improvements to public streets and other public facilities serving the proposed use, even including those off-site but necessary to serve the subject proposal.

E. Designating the size, number, improvements, location and nature of vehicle access points and routes, and requiring pedestrian and/or bicycle ways.

F. Limiting or otherwise designating the number, size, location, height and lighting of signs and outdoor or security lighting, and the intensity and/or direction thereof.

G. Requiring screening, fencing or other improvements or facilities deemed necessary to protect adjacent or nearby properties, and establishing requirements or standards for the installation and maintenance thereof.

H. Protecting and preserving existing trees, other vegetation and water, scenic, historic, archaeological, unique, landmark or other natural or man-made significant resources.

FINDINGS OF FACT: Applicant acknowledges that conditions may will be imposed as part of the approval process.

Sec. 15.312.080. - Revision of plans.

Construction documents (that is, plans, drawings and specifications) shall conform to all aspects of the approved design review plan. Where circumstances, unknown or unforeseen at the time the plans are approved, make it undesirable or unfeasible to comply with some particular aspect of the approved plan, the applicant shall request in writing that the city review needed and/or proposed modifications. The review authority that originally approved the plans shall review the proposed modifications to determine whether they constitute a major or minor revision of the approved plans.

A. Major modifications.

1. Major modifications are those which result in a significant change in the initial plans. The following are examples of major modifications: changes in the siting of a building; modification of areas to be landscaped; and modifications to a plan element that was the subject of a design review authority condition of approval.

2. If the review authority determines that the proposed change is a major modification, the proposed alteration shall be reviewed and processed in the same manner as the original application and as a new application; however, the fee shall only be 50 percent of the original application fee.

FINDINGS OF FACT: Applicant acknowledges the review criteria for any Major Modifications to the site plan after approval.

B. Minor modifications.

1. Minor modifications are those which result in an insignificant change in the initial plans. Examples are: limited dimensional or locational changes to building elements such as doors; changes in building

materials where only a limited area is affected; and substitution of landscape materials which do not affect the overall landscape design.

2. If the city determines that the proposed change is a minor modification, the review authority may proceed with the review of the plans; however, if the review authority is different than the original review authority, the original review authority shall be notified of the proposed change and given an opportunity to comment relative thereto prior to final approval of such change.

FINDINGS OF FACT: Applicant acknowledges Minor Modifications to the review criteria that result in insignificant changes to the initial plans after Site Plan approval.

Sec. 15.312.090. - Performance assurance.

A. Landscaping and other site improvements required pursuant to an approved design review plan shall be installed prior to the issuance of a certificate of occupancy or final inspection, unless the property owner and/or applicant submits a performance assurance device that is approved by the city committing the installation of landscaping and other site improvements within one year.

B. In no case shall the performance be delayed beyond the one-year period for more than six months unless approved otherwise by the city. Acceptable performance assurances shall be in compliance with the provisions of this chapter or as otherwise approved by the city.

C. Performance guarantee required for infrastructure improvements. The city at its discretion may allow a developer to delay installation of required public infrastructure improvements provided such infrastructure improvements must be complete and accepted by the city prior to the issuance of a certificate of occupancy, and provided that the applicant provides assurance for said improvements acceptable to the city. The applicant shall provide a bond issued by a surety authorized to do business in the State of Oregon, irrevocable letter of credit from a surety or financial institution acceptable to the city, cash, or other form of security acceptable to the city.

FINDINGS OF FACT: Applicant acknowledges the process for certificate of occupancy and requirements therein.

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 4

DEED LLC

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100



After recording return to: Dickerhoof Properties PO Box 1800 Corvallis, OR 97339

Until a change is requested all tax statements shall be sent to the following address: Dickerhoof Properties PO Box 1800 Corvallis, OR 97339

File No.: NCS-1177357-OR1 (RR) Date: September______, 2023 THIS SPACE RESERVED FOR RECORDER'S USE

 Deschutes County Official Records
 2023-23652

 D-D
 09/22/2023
 11:44 AM

 \$20.00 \$11.00 \$10.00 \$6.00
 \$108.00

I, Steve Dennison, County Clerk for Deschutes County, Oregon, certify that the instrument identified herein was recorded in the Official Records. Steve Dennison - County Clerk

STATUTORY SPECIAL WARRANTY DEED

Susan Jane Humphres and Robert Maxwell Humphres, not as tenants in common, but with rights of survivorship, Grantor, conveys and specially warrants to Pinegreen, LLC, an Oregon limited liability company, Grantee, the following described real property free of liens and encumbrances created or suffered by the Grantor, except as specifically set forth herein:

See Legal Description attached hereto as Exhibit A and by this reference incorporated herein.

Subject to those items set forth on Exhibit B attached hereto and made a part hereof.

The true consideration for this conveyance is **\$160,000.00**. (Here comply with requirements of ORS 93.030)

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE APN: 221015AD00500

Statutory Special Warranty Deed continued

File No.: NCS-1177357-OR1 (RR) Date: 09/21/2023

..:

RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

September, 2023. Dated this Robert Maxwell Humphres Susan Jane Humphres

57

STATE OF Oregon

))ss.

)

County of Deschutes

This instrument was acknowledged before me on this $\frac{21}{2}$ day of September, 2023 by Susan Jane Humphres and Robert Maxwell Humphres.

()DC

Notary Name: Notary Public for Oregon My commission expires: リーンタ , つつつん



EXHIBIT A

LEGAL DESCRIPTION: Real property in the County of Deschutes, State of Oregon, described as follows:

A TRACT OF LAND LOCATED IN THE SOUTHEAST ONE-QUARTER OF THE NORTHEAST ONE-QUARTER OF SECTION 15, TOWNSHIP 22 SOUTH, RANGE 10 EAST, WILLAMETTE MERIDIAN, DESCHUTES COUNTY, OREGON, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" IRON ROD MARKING THE NORTHWEST CORNER OF SAID TAX LOT 500, SAID POINT BEING ON THE EAST RIGHT-OF-WAY OF MORSON STREET; THENCE LEAVING SAID RIGHT-OF-WAY, EAST 99.78 FEET TO A 5/8" IRON ROD; THENCE SOUTH 00°05'13" EAST 125.09 FEET TO A 5/8" IRON ROD ON THE NORTH RIGHT-OF-WAY OF VACATED 5TH STREET; THENCE ALONG SAID RIGHT-OF-WAY, SOUTH 89°52'06" EAST 7.50 FEET TO A 5/8" IRON ROD; THENCE LEAVING SAID RIGHT-OF-WAY, SOUTH 89°52'06" EAST 177.89 FEET TO A 5/8" IRON ROD; THENCE LEAVING SAID RIGHT-OF-WAY, SOUTH 00°00'38" EAST 177.89 FEET TO A 5/8" IRON ROD; THENCE WEST 107.50 FEET TO A 5/8" IRON ROD ON THE EAST RIGHT-OF-WAY OF MORSON STREET; THENCE ALONG SAID RIGHT-OF-WAY, NORTH 302.97 TO THE POINT OF BEGINNING AND THE TERMINUS OF THIS DESCRIPTION.

Exhibit "B"

- 1. Property Taxes for the year 2023-2024, a lien due but not yet payable.
- 2. Water rights, claims to water or title to water, whether or not such rights are a matter of public record.
- 3. Easement, including terms and provisions contained therein:

•

Recording Information:	April 01, 2002 as Instrument No. 2002-17984
In Favor of:	Midstate Electric Cooperative, Inc., an Oregon cooperative corporation
For:	Right-of-way

THIS SPACE RESERVED FOR RECORDER'S USE

After recording return to: Valentine Investments LLC, an Oregon Limited Liability Company 53170 Riverview Dr. Gilchrist, OR 97737

Until a change is requested all tax statements shall be sent to the following address: Valentine Investments LLC, an Oregon Limited Liability Company 53170 Riverview Dr. Gilchrist, OR 97737 File No. 582242AM
 Deschutes County Official Records
 2023-06069

 D-D
 03/17/2023
 12:58 PM

 \$45.00 \$11.00 \$10.00 \$61.00 \$6.00
 \$133.00

I, Steve Dennison, County Clerk for Deschutes County, Oregon, certify that the instrument identified herein was recorded in the Official Records. Steve Dennison - County Clerk

STATUTORY WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, That La Pine Hi-Way Center Inc.

hereinafter called Grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto

Valentine Investments LLC,

hereinafter called Grantee, and unto Grantee's heirs, successors and assigns all of that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in any way appertaining, situated in the County of Deschutes, State of Oregon, described as follows, to wit:

See attached Exhibit A

And

Valentine Investments LLC

hereinafter called Grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto

La Pine Hi-Way Center Inc.,

hcreinafter called Grantee, and unto Grantee's heirs, successors and assigns all of that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in any way appertaining, situated in the County of Deschutes, State of Oregon, described as follows, to wit:

See attached Exhibit B FOR INFORMATION PURPOSES ONLY, THE MAP/TAX ACCT #(S) ARE REFERENCED HERE:

221015AD 00600 221015AD 00700 221015AD 04100

Resulting in Adjusted Tax Lot 700, see attached Exhibit C Resulting in Adjusted Tax Lot 600, see attached Exhibit D Resulting in Adjusted Tax Lot 4100, see attached Exhibit E

The true and actual consideration for this conveyance is lot line adjustment. The above-described property is free of encumbrances except all those items of record, if any, as of the date of this deed and those shown below, if any:



Recorded by AmeriTitle as an accommodation only. No liability is accepted for the condition of title or for the validity, sufficiency, or effect of this document.

Page 2 Statutory Warranty Deed Escrow No. 582242AM

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 13th day of Marach , 2023

Valentine Investments LLC, an Oregon Limited Liability Company

Guy V. Tavares, Member lavares By: Lisa A. Tavarés, Member

State of Oregon} ss County of Deschutes}

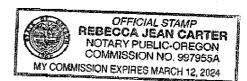
Rebecca Sean Carter

On this day of March, 2023, before me, Jillian Nadene Pickle a Notary Public in and for said state, personally appeared $\frac{1}{104}$ $\sqrt{1}$ $\frac{1}{104}$ $\sqrt{1}$ $\frac{1}{104}$ $\sqrt{1}$ $\frac{1}{104}$ $\sqrt{1}$ $\sqrt{1}$

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Malena) Car (l Notary Public for the State of Oregon

Notary Public for the State of Oregon Residing at: La Pine, OR Commission Expires: Macn. 12 2024



Page 3 Statutory Warranty Deed Escrow No. 582242AM

Dated this 17th day of March , 2023.

LaPine Hi-Way Center, Inc., an Oregon Corporation

By: <u>Carolt Sriver</u> Carol E. Brewer, President

State of Oregon}ss. County of Deschutes}

On this 17th day of March, 2023, before me, Jillian Nadene Pickle a Notary Public in and for said state, personally appeared Carol E. Brewer known to me to be the President of the LaPine Hi-Way Center Corporation, and acknowledged to me that pursuant to a Resolution of the Board of Directors, he/she executed the foregoing in said Corporation name. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first

above written. <u>en</u> <u>-N/(</u> Notary Public for the State of Oregon as Notary Function and Commission Expires: Suppl. 23, 24

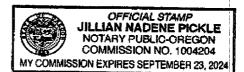


EXHIBIT A

TRANSFER PARCEL 1

LEGAL DESCRIPTION

LA PINE HI-WAY CENTER INC. TO VALENTINE INVESTMENTS LLC

A PORTION OF THAT LAND AS DESCRIBED IN THE WARRANTY DEED RECORDED AS VOL. 2019 PAGE 00384 IN THE OFFICE OF DESCHUTES COUNTY CLERK, OREGON AND BEING WITHIN THE PLAT OF LA PINE, DESCHUTES COUNTY, OREGON, AND ALSO SITUATE IN THE NE 1/4 OF SECTION 15 IN TOWNSHIP 22 SOUTH, RANGE 10 E.W.M. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE EAST LINE OF SAID DESCRIBED LAND MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR THAT BEARS N0°07'13"E 714.71 FEET FROM THE J/4 CORNER BETWEEN SECTIONS 14 & 15 IN SAID TOWNSHIP AND RANGE; THENCE S30°35'13"W 36.00 FEET; THENCE S89°52'47"E 18.25 FEET TO AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE N0°07'13"E 31.03 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 283 SQUARE FEET MORE OR LESS.

REGISTERED PROFESSIONAL LAND SUFFICIENCE ponual JANUARY 15, 1987 SCOTT C. FRESHWATERS 2253 RENEWS +2/15 12/3:123

- - - . .

EXHIBIT B

LEGAL DESCRIPTION

VALENTINE INVESTMENTS LLC TO LA PINE HI-WAY CENTER INC

TRANSFER PARCEL 2

A PORTION OF THAT LAND AS DESCRIBED IN THE WARRANTY DEED RECORDED AS VOL. 2022 PAGE 42956 IN THE OFFICE OF DESCHUTES COUNTY CLERK, OREGON AND BEING WITHIN THE PLAT OF LA PINE, DESCHUTES COUNTY, OREGON, D AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PARCEL MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE S89°52'47"E 46.94 FEET TO THE **POINT OF BEGINNING**; THENCE CONTINUING S89°52'47"E 34.81 FEET; THENCE S30°35'13"W 17.65 FEET TO AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE N59°24'47"W 30.00 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 265 SQUARE FEET MORE OR LESS.

REGISTERED PROFESSIONAL LAND SURVEYOR u a OREG 6м JANUARY 15, 1987 SCOTT C. FRESHWATERS 2253 RENEWS 12/19/ 12/31/23

.

EXHIBIT C

RESULTANT LEGAL DESCRIPTION

VALENTINE INVESTMENTS LLC TAX LOT 700

LOTS 20, 21 AND 22, BLOCK THIRTY-FOUR (34), OF LA PINE, RECORDED AUGUST 1, 1918, IN CABINET A, PAGE(S) 55, DESCHUTES COUNTY, OREGON. TOGETHER WITH THOSE PORTIONS OF FIFTH AND HILL STREETS ABUTTING THEREON, WHICH INURED TO SAID LOTS BY ORDER OF THE DESCHUTES COUNTY COMMISSIONERS DATED MAY 18, 1977 AND **EXCEPTING** THEREFROM THE FOLLOWING DESCRIBED PARCEL:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PARCEL MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE S89°52'47"E 46.94 FEET TO THE **POINT OF BEGINNING**; THENCE CONTINUING S89°52'47"E 34.81 FEET; THENCE S30°35'13"W 17.65 FEET TO AN ORANGE PLASTIC CAPPED #6 REBAR; THENCE N59°24'47"W 30.00 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 265 SQUARE FEET MORE OR LESS.

AND TOGETHER WITH THE FOLLOWING DESCRIBED PARCEL:

A PORTION OF THAT LAND AS DESCRIBED IN THE WARRANTY DEED RECORDED AS VOL. 2019 PAGE 00384 IN THE OFFICE OF DESCHUTES COUNTY CLERK, OREGON AND BEING WITHIN THE PLAT OF LA PINE, DESCHUTES COUNTY, OREGON. AND ALSO SITUATE IN THE NE 1/4 OF SECTION 15 IN TOWNSHIP 22 SOUTH, RANGE 10 E.W.M. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE EAST LINE OF SAID DESCRIBED LAND MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR THAT BEARS N0°07'13"E 714.71 FEET FROM THE I/4 CORNER BETWEEN SECTIONS 14 & 15 IN SAID TOWNSHIP AND RANGE; THENCE S30°35'13"W 36.00 FEET; THENCE S89°52'47"E 18.25 FEET TO AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE N0°07'13"E 31.03 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 283 SQUARE FEET MORE OR LESS.

REGISTERED **PROFESSIONAL** LAND SURVEYOR MANT OREGON JANUARY 15, 1987 SCOTT C. FRESHWATERS 2253 FENEWS 12/13/ 12/21/23

......

EXHIBIT D

RESULTANT LEGAL DESCRIPTION

LA PINE HI-WAY CENTER INC. TAX LOT 600

LOT 19, BLOCK THIRTY-FOUR (34), OF LA PINE, DESCHUTES COUNTY, OREGON, TOGETHER WITH THOSE PORTIONS OF FIFTH AND HILL STREETS ABUTTING THEREON, WHICH INURED TO SAID LOT BY ORDER OF THE DESCHUTES COUNTY-BOARD OF COMMISSIONERS DATED MAY 18, 1977 AND TOGETHER WITH THE FOLLOWING DESCRIBED PARCEL:

A PORTION OF THAT LAND AS DESCRIBED IN THE WARRANTY DEED RECORDED AS VOL. 2022 PAGE 42956 IN THE OFFICE OF DESCHUTES COUNTY CLERK, OREGON AND BEING WITHIN THE PLAT OF LA PINE, DESCHUTES COUNTY, OREGON. AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PARCEL MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE S89°52'47"E 46.94 FEET TO THE **POINT OF BEGINNING**; THENCE CONTINUING S89°52'47"E 34.81 FEET; THENCE S30°35'13"W 17.65 FEET TO AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE N59°24'47"W 30.00 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 265 SQUARE FEET MORE OR LESS.

REGISTERED PROFESSIONAL LAND SURVEYOR wall ORÉGO/ JANUARY 75, 1987 SCOTT C. FRÉSHWATERS 2253FENEWS 12/31/23

- ---

EXHIBIT E

RESULTANT LEGAL DESCRIPTION

LA PINE HI-WAY CENTER INC. TAX LOT 4100

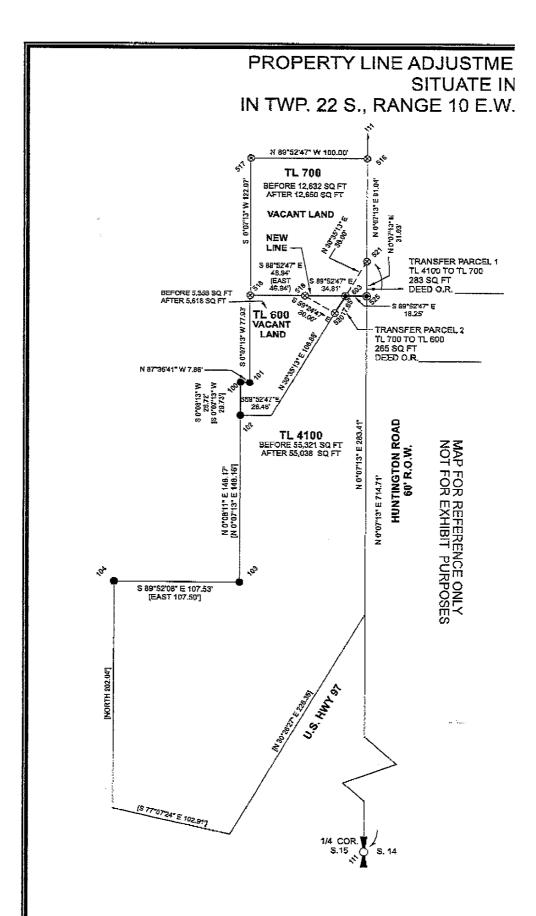
A TRACT OF LAND LOCATED IN THE SOUTHEAST ONE-QUARTER OF THE NORTHEAST ONE-QUARTER OF SECTION 15, TOWNSHIP 22 SOUTH, RANGE 10 EAST, WILLAMETTE MERIDIAN, DESCHUTES COUNTY, OREGON, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 5/8" IRON ON THE EAST RIGHT-OF-WAY OF MORSON STREET, SAID POINT ALSO BEING THE SOUTHWEST CORNER OF SAID TAX LOT 4100; THENCE ALONG SAID RIGHT-OF-WAY, NORTH 202.04 FEET TO A 5/8" IRON ROD; THENCE LEAVING SAID RIGHT-OF-WAY, EAST 107.50 FEET TO A 5/8" IRON ROD; THENCE NORTH 00°00'38" WEST 148.16 FEET TO A 5/8" IRON ROD MARKING THE CENTERLINE OF VACATED 5TH STREET; THENCE ALONG SAID CENTERLINE, EAST 25.99 FEET TO A 5/8" IRON ROD AT THE CENTERLINE OF VACATED HILL STREET; THENCE ALONG SAID HILL STREET CENTERLINE, NORTH 30°28'00" EAST 160.82 FEET TO A POINT ON THE WEST RIGHT-OF-WAY OF HUNTINGTON ROAD; THENCE ALONG SAID RIGHT-OF-WAY, SOUTH 316.61 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF U.S. HIGHWAY 97; THENCE ALONG SAID RIGHT-OF-WAY, SOUTH 30°26'27" WEST 226.35 FEET; THENCE LEAVING SAID RIGHT-OF-WAY, NORTH 77°07'24" WEST 102.91 TO THE **POINT OF BEGINNING** AND THE TERMINUS OF THIS DESCRIPTION AND **EXCEPTING** THEREFROM THE FOLLOWING DESCRIBED PARCEL:

BEGINNING AT A POINT ON THE EAST LINE OF SAID DESCRIBED LAND MARKED WITH AN ORANGE PLASTIC CAPPED #5 REBAR THAT BEARS N0°07'13"E 714.71 FEET FROM THE I/4 CORNER BETWEEN SECTIONS 14 & 15 IN SAID TOWNSHIP AND RANGE; THENCE S30°35'13"W 36.00 FEET; THENCE S89°52'47"E 18.25 FEET TO AN ORANGE PLASTIC CAPPED #5 REBAR; THENCE N0°07'13"E 31.03 FEET TO THE **POINT OF BEGINNING** AND TERMINUS OF THIS DESCRIPTION. CONTAINS 283 SQUARE FEET MORE OR LESS.

REGISTERED PROFESSIONAL LAND SURVEYOR <u>u a</u>ki 2AQOREGON JANUARY 15, 1987 SCOTT C. FRESHWATERS 2253 RENEWS 12/13/ 12/31/23

- 55.



	HOME	EGON SECRETARY OF STATE Corporation Di business name search				
	Business Xpress license directory	business registry/renewal	forms/fees	notary public	Internet	
	uniform commercial code	uniform commercial code		ocuments & data		
	Business Name Sear	ch				
New Searc	<u>h Printer Friendly</u>	Business Entit	ty Data			06-12-2024

<u>New Search</u>	Printer F	<u>riendly</u>	Business E	2	12:56	
Registry Nbr	<u>Entity</u> <u>Type</u>	<u>Entity</u> <u>Status</u>	<u>Jurisdiction</u>	Registry Date	Next Renewal Date	Renewal Due?
2146994-98	DLLC	ACT	OREGON	07-14-2023		
Entity Name	PINEGREI	EN, LLC				
Foreign Name						

New Sea	<u>rch</u> <u>Printer F</u>	Friendly	Assoc	iated Nam	ies		
Туре	PPB PRINCIPA BUSINES	AL PLACE OF S					
Addr 1	777 NE 2ND ST	Γ					
Addr 2	SUITE 200						
CSZ	CORVALLIS	OR 97330		Country U	NITED STAT	TES OF AMER	ICA

Please click <u>here</u> for general information about registered agents and service of process.

Туре	AGT	REGISTE	ERED	AGENT		St	tart I	Date	07-14- 2023	Resign Date	
Name	DAR	REN		E D	ICKERH	OOF					
Addr 1	777 N	JE 2ND S	Т								
Addr 2	SUIT	Е 200									
CSZ	COR	VALLIS	OR	97330			Cou	ntry	UNITED STA	TES OF AMERICA	1
		-1									
Туре	MAL	MAILIN	G ADI	DRESS							
Addr 1	PO B	OX 1800									
Addr 2											
CSZ	COR	VALLIS	OR	97339			Cou	ntry	UNITED STA	TES OF AMERICA	1
Туре	MGR	MANAG	ER							Resign Date	
Name	DAR	REN		E D	ICKERH	OOF					
Addr 1	PO B	OX 1800									
Addr 2											
CSZ	COR	VALLIS	OR	97339			Cou	ntry	UNITED STA	TES OF AMERICA	1
Туре	MGR	MANAG	ER							Resign Date	

Туре	MGRMANAGER					Resign Date	
Name	MATT	G	DICKERH	OOF			
Addr 1	PO BOX 1800						
Addr 2							

CSZ CORV	ALLIS OR	97339		Country	UNITED STATES OF AMERICA
----------	----------	-------	--	---------	--------------------------

New Search Printer Friendly. Name History

Business Entity Name	<u>Name</u> <u>Type</u>	<u>Name</u> Status	Start Date	End Date
PINEGREEN, LLC	EN	CUR	07-14-2023	

Please <u>read</u> before ordering <u>Copies</u>.

New Sear	<u>ch</u> <u>Printer Friendly</u>	Sum	mary H	istory		
Image Available	Action	Transaction Date	Effective Date	<u>Status</u>	Name/Agent Change	Dissolved By
	AMENDED ANNUAL REPORT	06-04-2024		FI		
	ARTICLES OF ORGANIZATION	07-14-2023		FI	Agent	

About Us | Announcements | Laws & Rules | Feedback Policy | SOS Home | Oregon Blue Book | Oregon.gov

For comments or suggestions regarding the operation of this site, please contact : <u>corporation.division@sos.oregon.gov</u>

© 2024 Oregon Secretary of State. All Rights Reserved.

	Corporation Di	vision		M
Business Xpress	business name search	oregon b	usiness guide	ILL
license directory	business registry/renewal	forms/fees	notary public	
uniform commercial code	uniform commercial code	search do	cuments & data	services

<u>New Search</u>	<u>Printer F</u>	<u>riendly</u>	Business E	•	06-26-2023 12:55		
Registry Nbr	<u>Entity</u> <u>Type</u>	<u>Entity</u> <u>Status</u>	<u>Jurisdiction</u>	Registry Date	Next Renewal Date	Renewal Due?	
115035-13	DBC	ACT	OREGON	04-30-1976	04-30-2024		
Entity Name	LAPINE H	I-WAY CE	NTER, INC.				
Foreign Name							

New Sea	<u>rch</u>	Printer F	riend	<u>ly</u>	Ass	ocia	ted Na	ames				
Туре	IPPR	PRINCIPA BUSINES		ACE OF								
Addr 1	5142	5 HIGHWA	Y 97									
Addr 2												
CSZ	LAP	INE	OR	97739			Country	UNIT	ED STA	TES OF A	MERICA	1

Please click <u>here</u> for general information about registered agents and service of process.

Туре	AGT RE	GISTERED	AGENT		Start I	Date	04-15- 1996	Resign Date	
Name	CAROL		E BRE	WER				·	
Addr 1	51425 H	IGHWAY 97	7						
Addr 2									
CSZ	LA PINE	OR OR	97739		Cou	ntry (L	JNITED STA	TES OF AMERICA	1
-									
Туре		AILING AD	DRESS						
Addr 1	PO BOX	37							
Addr 2									
CSZ	LA PINE	OR OR	97739		Cou	ntry [JNITED STA	TES OF AMERICA	4
								4	
Туре	PRE PR	ESIDENT						Resign Date	
Name	CAROL		E BRE	WER					
Addr 1	PO BOX	37							
Addr 2									
CSZ	LA PINE	OR	97739		Cou	ntry [JNITED STA	TES OF AMERICA	4
Туре	SEC SE	CRETARY						Resign Date	
Name	CYNTH	[A	J BRE	WER					
Addr 1	PO BOX	1063							

Addr 1 Addr 2

CSZ FALL	CREEK OR	97438	Country UNITED STATES OF AMERICA	
----------	----------	-------	----------------------------------	--

New Search Printer Friendly Name History

Business Entity Name	<u>Name</u> <u>Type</u>	<u>Name</u> Status	Start Date	End Date
LAPINE HI-WAY CENTER, INC.	EN	CUR	04-30-1976	

Please <u>read</u> before ordering <u>Copies</u>.

<u>New Sear</u>	<u>ch</u> <u>Printer Friendly</u>	Sum	mary H	istory		
Image Available	Action	Transaction Date	Effective Date	<u>Status</u>	Name/Agent Change	Dissolved By
	ANNUAL REPORT	03-31-2023		FI		
	ANNUAL REPORT PAYMENT	05-19-2022		FI		
	ANNUAL REPORT	03-24-2021		FI		
	ANNUAL REPORT	04-09-2020		FI		
	AMENDED ANNUAL REPORT	03-27-2019		FI		
	AMENDED ANNUAL REPORT	03-27-2018		FI		
	AMENDED ANNUAL REPORT	03-27-2017		FI		
	AMENDED ANNUAL REPORT	03-17-2016		FI		
	ANNUAL REPORT	05-20-2015		FI		
	ANNUAL REPORT	04-02-2014		FI		
	ANNUAL REPORT PAYMENT	03-28-2013		SYS		
	AMNDMT TO ANNUAL RPT/INFO STATEMENT	02-04-2013		FI		
	ANNUAL REPORT PAYMENT	03-20-2012		SYS		
	ANNUAL REPORT PAYMENT	03-22-2011		SYS		
	ANNUAL REPORT PAYMENT	03-29-2010		SYS		
	ANNUAL REPORT PAYMENT	03-30-2009		SYS		
	ANNUAL REPORT PAYMENT	04-03-2008		SYS		
	ANNUAL REPORT PAYMENT	03-22-2007		SYS		
	ANNUAL REPORT PAYMENT	03-31-2006		SYS		
	ANNUAL REPORT	03-29-2005		FI		
	ANNUAL REPORT PAYMENT	03-26-2004		SYS		

ANNUAL REPORT PAYMENT	03-27-2003	SYS	
ANNUAL REPORT PAYMENT	04-09-2002	SYS	
ANNUAL REPORT PAYMENT	03-23-2001	SYS	
STRAIGHT RENEWAL	04-11-2000	FI	
STRAIGHT RENEWAL	03-25-1999	FI	
STRAIGHT RENEWAL	03-24-1998	FI	
STRAIGHT RENEWAL	03-19-1997	FI	
STRAIGHT RENEWAL	04-15-1996	FI	
CHANGED RENEWAL	04-15-1996	FI	
AGENT/AUTH REP CHNG	04-15-1996	FI	
AMENDED RENEWAL	05-09-1995	FI	
AMENDED RENEWAL	04-19-1994	FI	
STRAIGHT RENEWAL	03-22-1993	FI	
AMENDED RENEWAL	04-07-1992	FI	
STRAIGHT RENEWAL	04-22-1991	FI	
AGENT/AUTH REP CHNG	03-27-1990	FI	
AMENDED RENEWAL	03-27-1990	FI	
AMENDED RENEWAL	03-22-1989	FI	
STRAIGHT RENEWAL	03-22-1988	FI	
STRAIGHT RENEWAL	03-19-1987	FI	
STRAIGHT RENEWAL	05-20-1986	FI	
STRAIGHT RENEWAL	03-11-1985	FI	
STRAIGHT RENEWAL	03-14-1984	FI	

About Us | Announcements | Laws & Rules | Feedback Policy | SOS Home | Oregon Blue Book | Oregon.gov

For comments or suggestions regarding the operation of this site, please contact : <u>corporation.division@sos.oregon.gov</u>

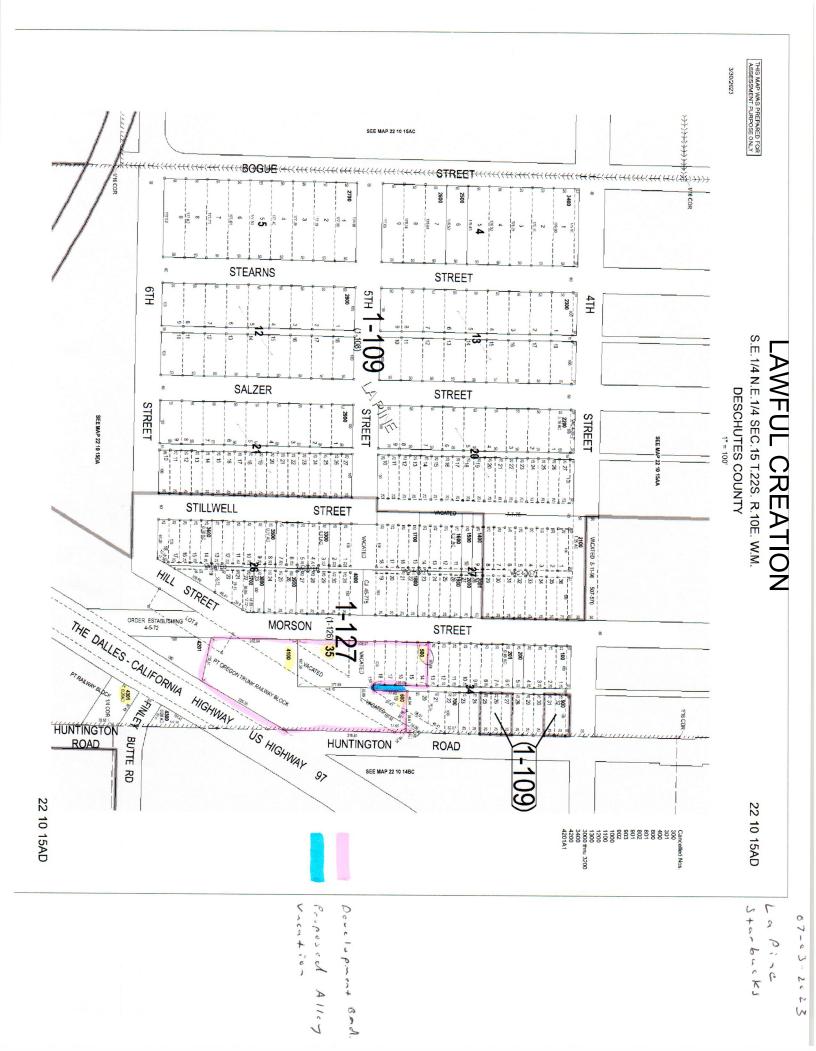
© 2023 Oregon Secretary of State. All Rights Reserved.

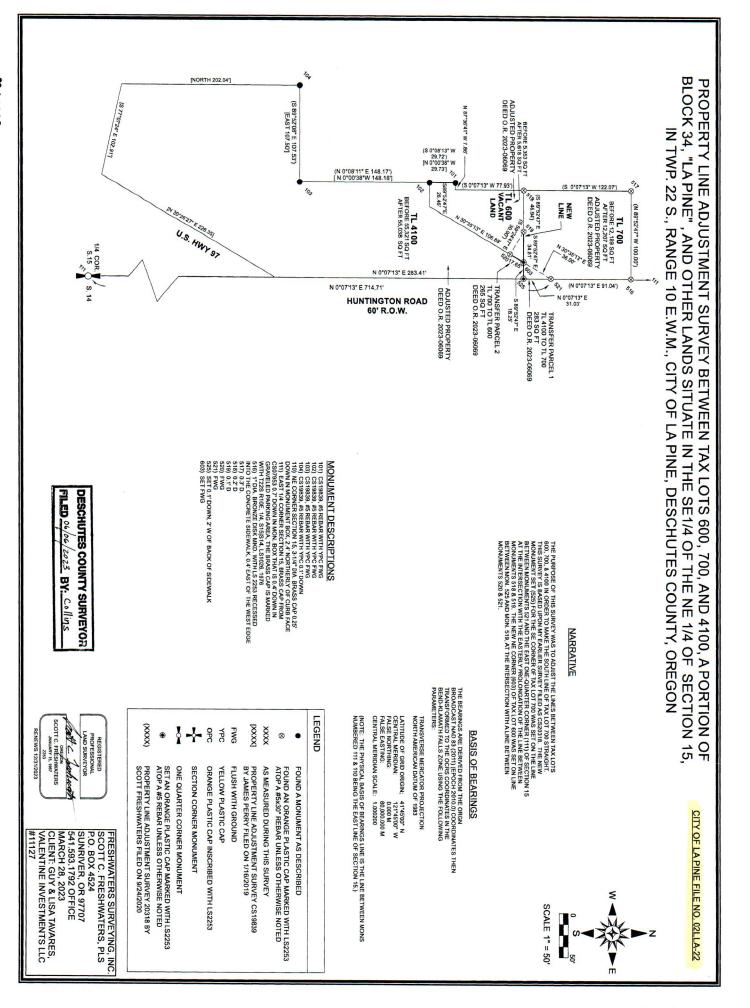
CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 5

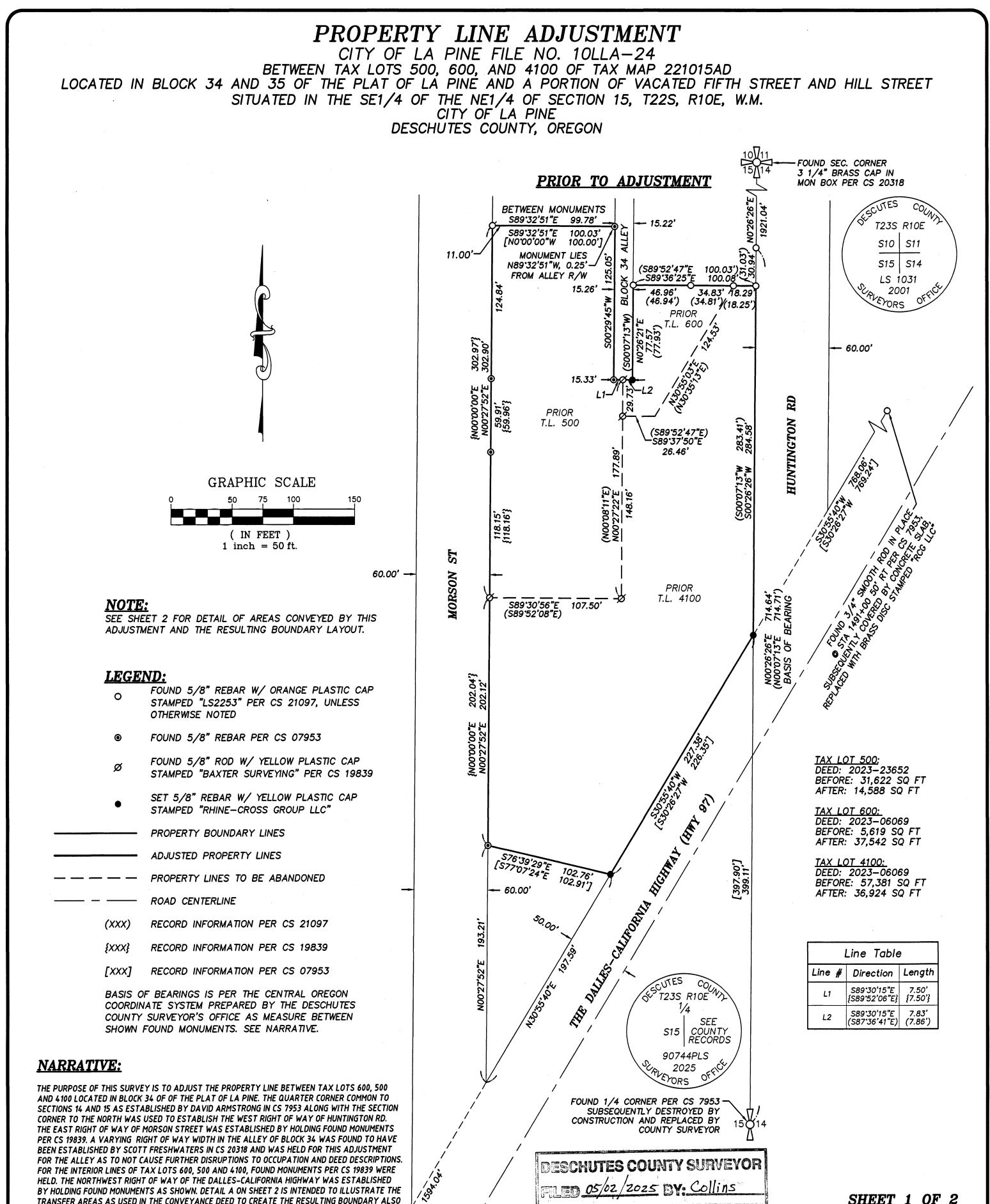
LAWFUL CREATION

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100





CS 21097



05/02/2025 DV. Collins SHEET 1 OF 2 SURVEY FOR: DARREN DICKERHOOF 777 NE 2ND ST #200 REGISTERED CORVALLIS, OR 97300 PROFESSIONAL LAND SURVEYOR PROJECT NO. MARCH 2025 DATE: 2188 RHINE-CROSS GROUP LLC luc hl OREGON MARCH 14, 2023 **ENGINEERING - SURVEYING - PLANNING** RHINE-CROSS CALVIN OWEN BAKER 112 N 5th ST - SUITE 200 - P.O. BOX 909 GROUP KLAMATH FALLS, OREGON 97601 RENEWS: 12-31-25

Phone: (541) 851-9405

IN ORDER TO GET ONTO THE CENTRAL OREGON COORDINATE SYSTEM, A SITE CALIBRATION WAS PERFORMED ON EXISTING COUNTY CONTROL.

BY HOLDING FOUND MONUMENTS AS SHOWN. DETAIL A ON SHEET 2 IS INTENDED TO ILLUSTRATE THE

TRANSFER AREAS AS USED IN THE CONVEYANCE DEED TO CREATE THE RESULTING BOUNDARY ALSO

400-23: 25: 04: 20: 20: 20:

Ś L,

50. 4

*4*00

EQUIPMENT USED WAS A TRIMBLE R12i GNSS ROVER AND A TRIMBLE R12i BASE.

SHOWN ON SHEET 2.

S

2 **___**

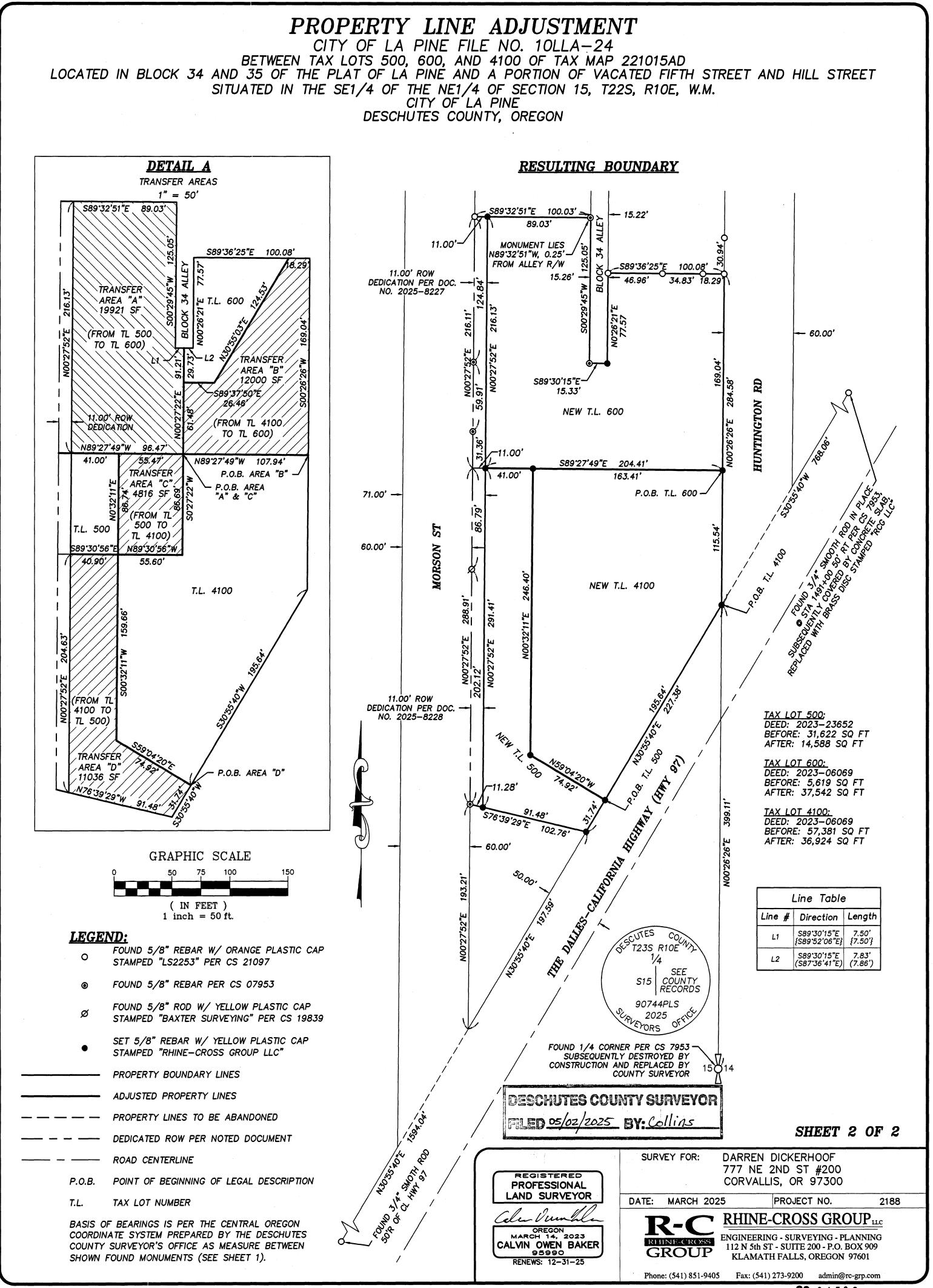
S

2 6

> CONVEYANCE OF THIS PROPERTY LINE ADJUSTMENT IS RECORDED AT THE DESCHUTES COUNTY CLERK'S OFFICE AS DOCUMENT NO. 2025-10023

> > **CS** 21526

Fax: (541) 273-9200 admin@rc-grp.com



6

CS 21526

Deschutes County Official Records



D-DLL Cnt=1 Pgs=5 Stn=6 \$25.00 \$11.00 \$61.00 \$10.00 \$6.00

04/22/2025 09:40 AM \$113.00

TO: Name: Pinegreen, LLC Address: 777 NE 2ND ST, Suite 200 Corvallis, OR 97330

RECORDING REQUESTED BY AND WHEN RECORDED MAIL

UNTIL A CHANGE IS REQUESTED, ALL TAX STATEMENTS SHALL BE SENT TO THE FOLLOWING ADDRESS: Pinegreen, LLC 777 NE 2nd St, Suite 200 Corvallis, OR 97330

PROPERTY LINE ADJUSTMENT DEED

PINEGREEN, LLC, owner of the property described in document 2023-23652 (Tax Lot 500) recorded with the Office of the Deschutes County Clerk, conveys the property described in "Exhibit A" and "Exhibit C" to LAPINE HI-WAY CENTER, INC.

AND

LA PINE HI-WAY CENTER, INC., owner of the property described in document 2023-6069 (Tax Lot 600 and 4100) recorded with the Office of Deschutes County Clerk, conveys the property described in "Exhibit D" to PINEGREEN LLC.

AND

LA PINE HI-WAY CENTER, INC., owner of the property described in document 2023-6069 (Tax Lot 600 and 4100) recorded with the Office of Deschutes County Clerk, conveys the property described in "Exhibit B" to LA PINE HI-WAY CENTER, INC.

FOR INFORMATIONAL PURPOSES, THE MAP/TAX LOT NUMBERS REFERENCED BY THIS DOCUMENT ARE AS FOLLOWS:

2210-015AD-00500 2210-015AD-00600 2210-015AD-04100

For the resulting Adjusted Tax Lot 500, see attached Exhibit E. For the resulting Adjusted Tax Lot 600, see attached Exhibit F. For the resulting Adjusted Tax Lot 4100, see attached Exhibit G

The true consideration for this conveyance is: \$_1.00

ORS 93.040(1): BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010

Dated this <u>22</u> day of <u>A</u>	tpri l	, 2025
<u>Manager, Pinegreen LLC</u>	lenkarf	
STATE OF OREGON)	OFFICIAL STAMP DANIEL ALEJANDRO BALAS NOTARY PUBLIC-OREGON
County of Benton)	COMMISSION NO 1044652

BEFORE ME, the undersigned authority, on this day personally appeared <u>Matthew Dicker harf</u>, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and considerations therein expressed on behalf of Pinegreen, LLC.

Given under my hand and seal of office this <u>12</u> day of <u>April 2025</u>

(SEAL)

NOTARY PUBLIC, STATE OF OREGON Print name: <u>Daniel Salas</u> My commission expires: <u>01</u> 30 2028

Dated this <u>17</u>th day of <u>April</u>, 2025

Caroe & Brewer

)

)

Carol E. Brewer President, La Pine Hi-way Center, Inc.

STATE OF OREGON

County of Deschutes

BEFORE ME, the undersigned authorities, on this day personally appeared <u>Larol E. Brewer</u>, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and considerations therein expressed on behalf of La Pine Hi-way Center, Inc.

Given under my hand and seal of office this 17th day of April 2025

(SEAL)



NOTARY PUBLIC, STATE OF OREGON Print name: My My My commission expires: Mur 30, 2027

EXHIBIT A

,#

Transfer Area A Legal Description

PINEGREEN LLC TO LA PINE HI-WAY CENTER INC.

A portion of the land described in Exhibit A of Document 2023-23652 recorded in the office of Deschutes County Clerk located in the SE1/4 of NE1/4 of Section 15, Township 2 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon more particularly described as follows:

Commencing at a point on the west right of way line of Huntington Road marked by a 5/8" rebar with a yellow plastic cap mark "Rhine-Cross Group", said point being North 00°26'26" East, 514.65 feet from the Quarter Section Corner common to section 15 and 14; thence, leaving said west right of way line, North 89°27'49" West, 107.94 feet to the True Point of Beginning; thence North 89°27'49" West. 96.47 feet to the new east right of way of Morson Street after the 11.00 foot right of way dedication recorded under document 2025-8227 at the Office of the Deschutes County Clerk; thence, along said east right of way North 00°27'52" East, 216.13 feet to the South line of Lot 13, Block 34, of the Plat of La Pine; thence, along said south line, South 89°32'51" East, 89.03 feet to the west right of way of the Block 34 Alley; thence, along said west right of way, South 00°29'45" West, 125.05 feet to the south right of way of said alley; thence, along the south right of way said alley, South 89°30'15" East, 7.50 feet; thence, leaving said south alley line, South 00°27'22" West, 91.21 feet to the Point of Beginning.

Containing 19,921 Square Feet More or Less.

EXHIBIT B

Transfer Area B Legal Description

LA PINE HI-WAY CENTER INC. TO LA PINE HI-WAY CENTER INC.

Area B:

A portion of the land described in Exhibit E of Document 2023-6069 recorded in the office of Deschutes County Clerk located in the SE1/4 of NE1/4 of Section 15, Township 2 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon more particularly described as follows:

Beginning at a point on the west right of way line of Huntington Road marked by a 5/8" rebar with a yellow plastic cap mark "Rhine-Cross Group", said point being North 00°26'26" East, 514.65 feet from the Quarter Section Corner common to section 15 and 14; thence, leaving said west line, North 89°27'49" West, 107.94 feet; thence North 00°27'22" East, 61.48 feet; thence South 89°37'50" East, 26.46 feet to the centerline of vacated Hill Street; thence, along said vacated centerline, North 30°55'03" East, 124.53 feet; thence, leaving said vacated centerline, South 89°36'25" East, 18.29 to said west line of Huntington Road; thence South 00°26'26" West, 169.04 feet to the Point of Beginning.

Containing 12,000 Square Feet More or Less.

EXHIBIT C

Transfer Area C Legal Description

PINEGREEN LLC TO LA PINE HI-WAY CENTER INC.

A portion of the land described in Exhibit A of Document 2023-23652 recorded in the office of Deschutes County Clerk located in the SE1/4 of NE1/4 of Section 15, Township 2 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon more particularly described as follows:

Commencing at a point on the west right of way line of Huntington Road marked by a 5/8" rebar with a yellow plastic cap mark "Rhine-Cross Group", said point being North 00°26'26" East, 514.65 feet from the Quarter Section Corner common to section 15 and 14; thence, leaving said west line, North 89°27'49" West, 107.94 feet to the True Point of Beginning; thence South 00°27'22" West, 86.69 feet; thence North 89°30'56" West, 55.60 feet; thence North 00°32'11" East, 86.74 feet; thence South 89°27'49" East, 55.47 feet to the Point of Beginning.

Containing 4,816 Square Feet More or Less.

EXHIBIT D

Transfer Area D Legal Description

LA PINE HI-WAY CENTER INC. TO PINEGREEN LLC

A portion of the land described in Exhibit E of Document 2023-6069 recorded in the office of Deschutes County Clerk located in the SE1/4 of NE1/4 of Section 15, Township 2 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon more particularly described as follows:

Commencing at the Quarter Section Corner common to Section 15 and 14; thence North 00°26'26" East, 399.11 feet to the northwesterly right of way of The Dalles-California Highway 97; thence, along said northwesterly right of way, South 30°55'40" West, 195.64 feet to the True Point of Beginning; thence, continuing along said northwesterly right of way, South 30°55'40" West; thence, leaving said north right of way, North 76°39'29" West, 91.48 feet to the new east right of way of Morson Street after the 11.00 foot right of way dedication recorded under document 2025-8228 at the Office of the Deschutes County Clerk; thence, along said east right of way, North 00°27'52" East, 204.63 feet; thence leaving, said east right of way, South 89°30'56" East, 40.90 feet; thence South 00°32'11" West, 159.66 feet; thence South 59°04'20" East, 74.92 feet to the Point of Beginning.

Containing 11,036 Square Feet More or Less.

EXHIBIT E

PINEGREEN LLC TAX LOT 500

New Legal Description (POST Property Line Adjustment)

A tract of land being a portion of vacated Hill Street, Block 35, and Oregon Trunk Railway Block, of the Plat of La Pine, located in the southeast one-quarter of the northeast onequarter of Section 15, Township 22 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon, more particularly described as follows:

Commencing at the Quarter Section Corner common to Section 15 and 14; thence North 00°26'26" East, 399.11 feet to the northwesterly right of way of The Dalles-California Highway 97; thence, along said northwesterly right of way, South 30°55'40" West, 195.64 feet to the True Point of Beginning; thence, continuing along said northwesterly right of way, South 30°55'40" West; thence, leaving said northwesterly right of way, North 76°39'29" West, 91.48 feet to the new east right of way of Morson Street after the 11.00 foot right of way dedications recorded under documents 2025-8227 and 2025-8228 at the Office of the Deschutes County Clerk; thence, along said east right of way, North 00°27'52" East, 291.41 feet; thence leaving, said east right of way, South 89°27'56" East, 41.00 feet; thence South 00°32'11" West, 246.40 feet; thence South 59°04'20" East, 74.92 feet to the Point of Beginning.

Containing 14,588 Square Feet More or Less.

EXHIBIT F

LA PINE HI-WAY CENTER INC. TAX LOT 600

<u>New Legal Description</u> (POST Property Line Adjustment)

A tract of land being a portion of Lots 14 through 19, Block 34, vacated Fifth Street, vacated Hill Street, Block 35, and Oregon Trunk Railway Block, of the Plat of La Pine, located in the southeast one-quarter of the northeast one-quarter of Section 15, Township 22 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon, more particularly described as follows:

Beginning at a point on the west right of way line of Huntington Road marked by a 5/8" rebar with a yellow plastic cap stamped "Rhine-Cross Group", said point being North 00°26'26" East, 514.65 feet from the Quarter Section Corner common to section 15 and 14; thence, leaving said west line, North 89°27'49" West, 204.41 feet to the new east right of way of Morson Street after the 11.00 foot right of way dedication recorded under document 2025-8227 at the Office of the Deschutes County Clerk; thence, along said east right of way, North 00°27'52" East, 216.13 feet to the South line of Lot 13, Block 34, of the Plat of La Pine; thence, along said south line, South 89°32'51" East, 89.03 feet to the west right of way of the Block 34 Alley, thence, along said alley, South 00°29'45" West, 125.05 feet to the south right of way of said alley; thence, along the south right of way said alley, South 89°30'15" East, 15.33 feet to the east right of way of said alley; thence, along the east right of way of said alley, North 00°26'21" East, 77.57 feet to the southwest corner of Lot 20 of said Bock 34; thence, leaving said east right of way, South 89°36'25" East, 100.08 feet to the West right of way of Huntington Road; thence, along said west right of way of Huntington Road, South 00°26'26" West, 169.04 feet to the Point of Beginning.

Containing 37,542 Square Feet More or Less.

EXHIBIT G

LA PINE HI-WAY CENTER INC. TAX LOT 4100

<u>New Legal Description</u> (POST Property Line Adjustment)

A tract of land being a portion of vacated Hill Street, Block 35, and Oregon Trunk Railway Block, of the Plat of La Pine, located in the southeast one-quarter of the northeast onequarter of Section 15, Township 22 South, Range 10 East of the Willamette Meridian, Deschutes County, Oregon, more particularly described as follows:

Beginning at the intersection of the northwesterly right of way line of The Dalles-California Highway and the west right of way line of Huntington Road marked by a 5/8" rebar with a yellow plastic cap stamped "Rhine-Cross Group", said intersection point being North 00°26'26" East, 399.11 feet from the Quarter Section Corner common to section 15 and 14; thence, along said northwesterly right of way, South 30°55'40" West, 195.64 feet; thence, leaving said northwesterly right of way, North 59°04'20" West, 74.92 feet; thence North 00°32'11" East, 246.40 feet; thence South 89°27'49" East, 163.41 feet to the west right of way of Huntington Road; thence, along said west right of way, South 00°26'26" West, 115.54 feet to the Point of Beginning.

Containing 36,924 Square Feet More or Less.

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 6

MAILING ADDRESSES 100 FEET

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100 CENTURYLINK ATTN: CORP TAX DEP-KLAUS COX 6300 S SYRACUSE WAY #STE 700 ENGLEWOOD, CO 80111

NANCY L CARTER PO BOX 184 LA PINE, OR 97739

LAPINE HI-WAY CENTER PO BOX 37 LA PINE, OR 97739

TRUAX CORPORATION PO BOX 3002 CORVALLIS, OR 97339

RON LAFRANCHI 580 N CENTRAL BLVD COQUILLE, OR 97423

RICHARD C PELISSEY PO BOX 2211 LA PINE, OR 97739 LA PINE ALF LLC 15900 SE 82ND DRIVE CLACKAMAS, OR 97015

PINEGREEN LLC PO BOX 1800 CORVALLIS, OR 97339

VALENTINE INVESTMENTS LLC 53170 RIVERVIEW DRIVE LA PINE, OR 97739

JOHNNY JEAN LLC 61253 CHIKAMIN DRIVE BEND, OR 97702

NOVO I LLC PO BOX 1742 LA PINE, OR 97739 SANDERS LIVING TRUST PO BOX 1880 LA PINE, OR 97739

WILLIAM W BREWER 920 S 45TH STREET RICHMOND, CA 94805

LESUEUR FAMILY PROPERTIES 53444 BRIDGE DRIVE LA PINE, OR 97739

PINEHOOF LLC ET AL PO BOX 1538 CORVALLIS, OR 97339

STATE OF OREGON HIGHWAY COMMISSION 4040 FAIRVIEW INDUSTRIAL DR SE #MS-2 SALEM, OR 97302 CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 7

TRAFFIC STUDY

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100





Date: August	6, 2024
To: Brent B	ybee, City of La Pine Principal Planner
From: Joe Bes	sman, PE
Project Reference No.: 1858	
Project Name: La Pine	Commercial Transportation Impact Ana

The purpose of this memorandum is to supplement the Transportation Impact Analysis for the proposed commercial development on US 97 near Finley Butte Road in La Pine, Oregon, with minor site plan revisions and a planned phasing of the AutoZone site. As previously studied, this development will include an approximately 2,500 square-foot Walgreens prototype, a Starbucks coffee shop with drive through that will replace existing commercial and office uses, and a future phase adjacent to the Starbucks that is planned to include the AutoZone (the specific timing is not known). For context, the site vicinity map is shown in Figure 1, and the most current site plans are shown in Figures 2 and 3.



Figure 1. Site Vicinity Map. Source: Deschutes County DIAL.

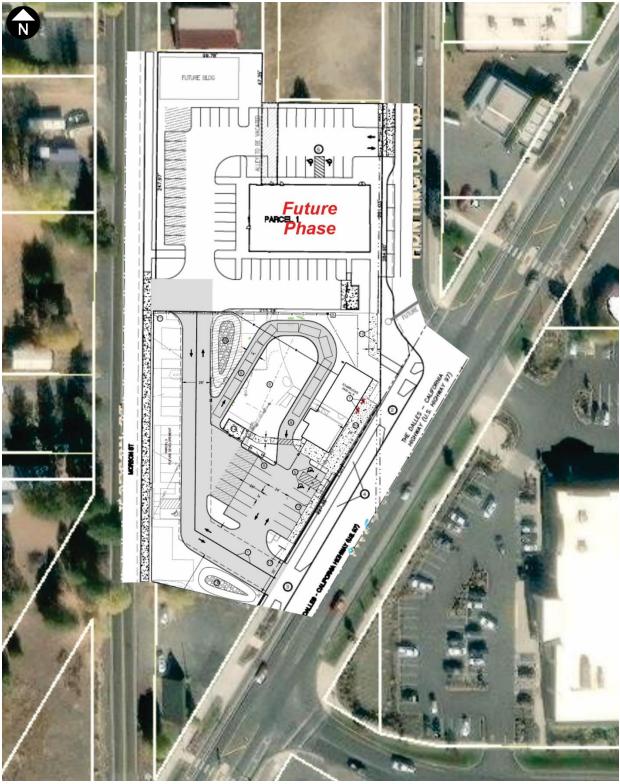


Figure 2. Preliminary northwestern site layout.

The prior analysis had assessed full build-out of the entire site within a single phase, and accounted for trips with the AutoZone within this initial phase. The separate timeline for this site does not modify the prior study findings or results, but will create reduced impacts until full build-out occurs. Separation of

the prior trip generation estimates by phase is contained in Table 1; note that this revision omits internal trips between the Starbucks and AutoZone within the first phase, resulting in slightly higher trip generation estimates for these individual uses (but less overall without the AutoZone). With the later addition of the AutoZone the trip rates will again match the prior study.

•			Weekdav	Week	day PM Peal	k Hour
Land Use	ITE Code	Size	Daily Trips	Total	In	Out
	Pri	ior Site Uses	(Trip Credits)			
Strip Retail Plaza Passby Trips (40%) (Northwest Parcels)	822	13,139 SF	715 -286	87 -35	43 - <i>17</i>	44 -18
Small Office Building (Southeast Parcel)	712	2,659	38	6	2	4
Total Existing Trips <i>Passby Trips</i> Net New Trips			753 -286 467	93 <i>-35</i> 58	46 <i>-18</i> 28	47 - <i>17</i> 30
		Propose	d Uses			
	Phase 1 (Starb	ucks and Walg	reens as Stand-A	lone Uses)		1
Pharmacy/Drugstore with Drive-Through Passby Trips (49%) (Southeast Parcel)	881	2,500 SF	271 -133	26 -13	13 -6	13 -7
Coffee/Donut Shop with Drive through Window Passby Trips (55%) ¹ (Northwest Parcel)	937	2,465 SF	1,315 <i>-723</i>	96 -53	48 -26	48 -27
Phase 1 Net New Trips			730	56	29	27
Phase 2	(Adds Auto Par	ts Store and I	ncludes Interaction	on with Starbu	ucks)	
Automobile Parts Sales Passby Trips (43%) (Northwest Parcel)	843	7,381 SF	403 <i>-40</i> -156	36 -4 -14	17 -2 -6	19 -2 -8
Coffee/Donut Shop with Drive through Window Internal Trips (10%) Passby Trips (55%) ¹ (Northwest Parcel)	937	2,465 SF	0 -132 +72	0 -10 +6	0 -5 +2	0 -5 +4
Total Proposed Trips (Phase Internal Trips Pass-by Trips Estimated Net Trip Impacts	1 + Phase 2)		1,989 <i>-172</i> <i>-940</i> 877	158 <i>-14</i> <i>-74</i> 70	78 <i>-7</i> - <i>3</i> 6 35	80 <i>-7</i> <i>-38</i> 35
	Trip Generatio	on Compariso	on (Both Sites C	ombined)		
Phase 1 + Phase 2 Net New	Trips		877	70	35	35
Total Trip Credits from Prior	Use		-467	-58	-28	-30
Total Difference in Trips d	lue to Redevel	opment	410	12	7	5

Table 1. Phased Trip Generation (ITE 11th Edition)

¹Analysis uses pass-by rate from Fast Food Restaurant with Drive-Through

FINDINGS AND RECOMMENDATIONS

Based on the addition of a phasing plan, no changes will occur to the analysis previously prepared, although the impact of full site build-out will not occur until the northern properties are fully developed.

This will not change any of the prior findings and recommendations. Please let me know if you have any questions or comments on these transportation materials at (503) 997-4473 or via email at joe@transightconsulting.com.





		(Junph W Beson
Date:	May 1, 2024	B CRECION S
То:	Brent Bybee, City of La Pine Principal Planner	A 14, 20 5 14
From:	Joe Bessman, PE	ENRES: 12/2 1/2025
Project Reference No.:	1858	LATING A TRANSPORT
Project Name:	La Pine Commercial Transportation Impact Ana	lysis

The purpose of this memorandum is to provide a revised Transportation Impact Analysis for the proposed commercial development on US 97 near Finley Butte Road in La Pine, Oregon. This development will include an approximately 2,500 square-foot Walgreens prototype, a 7,381 square-foot AutoZone, and a Starbucks coffee shop with drive through that will replace existing commercial and office uses. In response to the City's design requirements, the layout of the southern site has changed to provide a full access onto Huntington Road in the southern portion of the parcel, and an egress-only connection on the north. This will have minimal impacts on the prior findings and results.

This report was prepared to provide the City of La Pine with information on the status and operational characteristics of its transportation system and to provide ODOT information on any impacts to US 97. La Pine Development Code Section 15.90.080 describes when a traffic impact analysis is required, but provides little detail on the requirements. The City's adopted Transportation System Plan contains recommended Code language for adoption providing additional clarification, but it does not appear that the City has yet adopted this language into its Development Code. Accordingly, typical TIA information is provided within this document to help the City understand infrastructure conditions and needs.

This Transportation Impact Analysis was prepared following scoping materials submitted to the City of La Pine and conversations with staff to establish the study area and parameters.

AREA AND PROPERTY DESCRIPTION

The proposed site encompasses five parcels in the northwest and southeast guadrants of the US 97/Finley Butte Road intersection. These parcels include the following taxlots and associated addresses, where available:

- Taxlot 221015AD00500, 51450 Morson Street
- Taxlot 221015AD00600
- Taxlot 221015AD04100, 51425 HWY 97 •
- Taxlot 221015AD04301, 51396 HWY 97
- Taxlot 221015DA00100, 51392 HWY 97 •

The location of the overall site is shown in Figure 1.



Figure 1. Site Vicinity Map. Source: Deschutes County DIAL.

The parcels on the northwest side of the intersection are currently occupied by three buildings totaling 13,437 square-feet. These are occupied by a quilt shop, a strip retail building, and a shed that appears to be associated with a food truck site. The two parcels on the southeast quadrant of US 97/Finley Butte Road have a wood and steel building business and a metalworks business totaling 2,659 square-feet. Access is currently provided to the north parcels by two recently reconstructed driveway accesses onto US 97, open frontage along part of Huntington Road, and undefined open frontage along Morson Street. Access to the site on the southeast side of the highway is from two locations on US 97 and from the undefined frontage along Finley Butte Road and S Huntington Road.

The parcels are located on US 97 in an area with close intersection spacing that occurred with the oblique creation of US 97 that bisects Huntington Road. The intersections at Huntington Road, Finley Butte Road and Morson Street are all unsignalized and located within a 600-foot stretch of US 97, with Huntington Road and Finley Butte realigned to form perpendicular intersections but Morson retaining its skewed alignment. A marked crosswalk with median and rectangular rapid flashing beacons is located between Finley Butte Road and Morson Street, which limits the use of the two-way left-turn lane on US 97 for turning maneuvers; a single vehicle commonly uses this space for a two-stage left-turn, but it appears that not all drivers are willing to make this maneuver.

The proposed projects will include three buildings consisting of a new approximately 2,500 square-foot Walgreens prototype (with drive-through) to be located on the southeast parcels, and a new approximately 7,400 square-foot AutoZone and a 2,450 square-foot Starbucks Coffee store with drive-through to be located on the northwest parcels. The City of La Pine designates the subject properties as *Traditional Commercial*, which allows the proposed commercial uses outright.

The site is also located within the *Downtown Overlay Zone*. This means that Finley Butte Road and US 97 adjacent to the site are designated as pedestrian-friendly streets and Morson Street and Huntington Road north of US 97 are designated as storefront streets. There are additional streetscape design requirements associated with this zone that have been incorporated into the site plan. The preliminary site plan is shown in Figures 2 and 3.

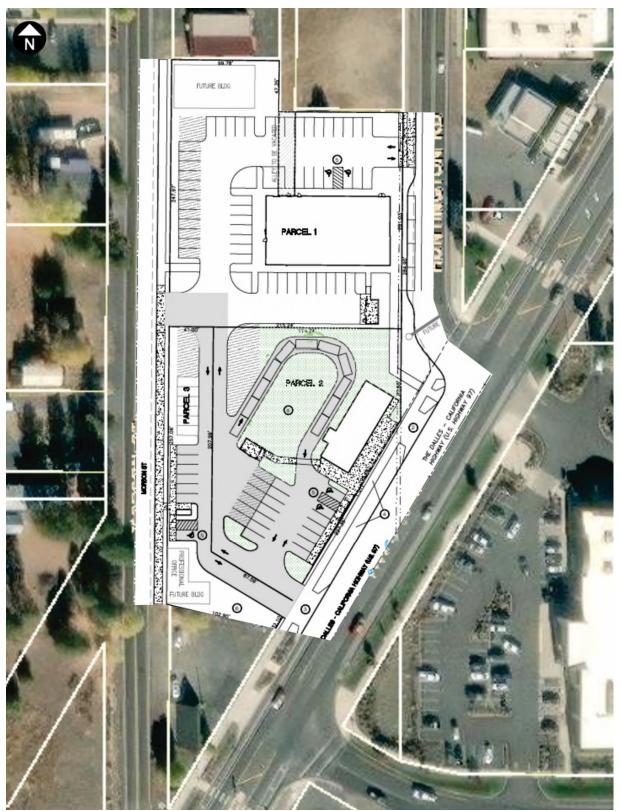


Figure 2. Preliminary northwestern site layout.

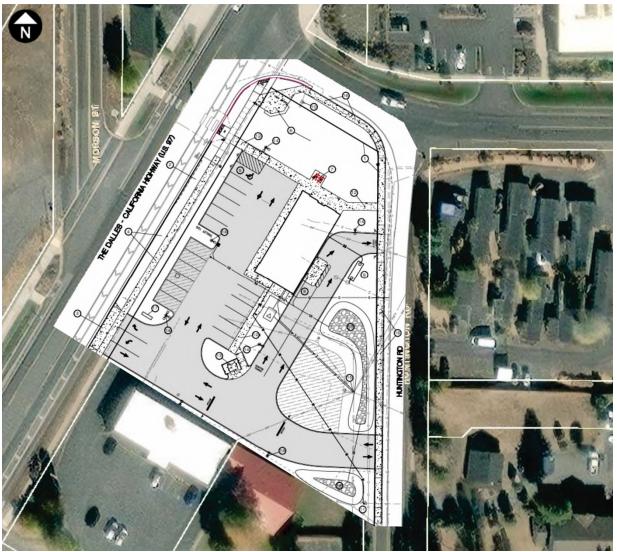


Figure 3. Preliminary southeastern site layout.

RELEVANT TRANSPORTATION PLANS

US 97/La Pine Corridor Plan

This plan, completed in July 2011, identified near-term and long-term improvements for the US 97 corridor in La Pine. This study was prepared when US 97 transitioned between a two-lane, five-lane, and three-lane highway, with a key outcome the restriping to a consistent three-lane section. In addition, the study recommended realigning the Morson Street connection to US 97 to remove the oblique angle. It also found that the US 97/Finley Butte Road intersection met signal warrants with the 2010 analysis and recommended signalization of this intersection in alignment with Morson Street, widening the Morson Street and Finley Butte Road approaches to three-lanes and potentially limiting S Huntington Road to right-in/right-out maneuvers at the Finley Butte Road intersection to its east due to its close spacing. The improvement concept from the study is shown in Figure 4.



Figure 4. Conceptual US 97/Finley Butte Road – Morson Street Improvement. Source: US 97/La Pine Corridor Plan.

At the US 97/Huntington Road intersection to the north, the plan recommended the installation of a pedestrian refuge island on the north side of the intersection. This pedestrian crossing has been installed (see Figure 5).



Figure 5. Southbound US 97/Huntington Road pedestrian refuge crossing. Photo date: June 30, 2023.

La Pine Transportation System Plan

The City of La Pine was incorporated relatively recently, in 2006, and as a result many of the roadways surrounding the site remain under the jurisdiction of Deschutes County. Other than US 97, which is under the state's control, Morson Street, Huntington Road, and Finley Butte Road are all Deschutes County maintained roadways and many of these still contain a rural design, with some improvements through redevelopment and capital projects that have added sidewalks and defined access driveways. While roadway ownership may be under other jurisdictions, the City's Transportation System Plan guides the overall transportation plan for the City. Accordingly, both agencies will be notified of this application.

City of La Pine streets standards are included in Table 4-4 from the TSP, which is shown in Figure 6.

Functional Classification	Fea	Features/Dimensions (Each Direction)						
	Travel Lane	Bike Lane	On- Street Parking	Sidewalk	Plante r Strip	Left Turn Lane/ Median	Total Paved Width	Total Right- of-Way Width
Arterial	12'	6'	None	6'	8'	Left-Turn Lanes, 14'	36' to 50'	78'
Major Collector	11'	6' ¹	7' ²	6'	8'	None	34 ¹ - 48'	76'
Local Street	11'	None	7'	6'	8'	None	36'	64'
Downtown Arterial	12'	6'	Optional, 7'	8'	8'	Optional Landscaped Median, 14'	50'	82
Minor Collector	11'	6'	None	6'	8'	None	34'	62'
Industrial Collector	14'	6'	None	6'	None	None	40'	52'

Table 4-4	Roadway	Cross-Section	Standards

¹On low volume, low speed (>30 mph) facilities, alternative bicycle facilities can be considered at the discretion of the City ²On-street parking provide adjacent to commercially zoned properties

Figure 6. Street Design Standards. Source: 2013 La Pine Transportation System Plan

The 2013 La Pine TSP incorporated many of the recommendations from the US 97/La Pine Corridor Plan and assessed the transportation needs of the La Pine area through 2032. One of the identified goals was to create an "arterial ring" within downtown La Pine. This includes 1st Street/Reed Road, Hinkle Way, Finley Butte Road, and Huntington Road. The looped roadway system was planned to be supported with the new traffic signal at US 97/1st Street-Reed Road and a second traffic signal at the realigned US 97/Finley Butte – Morson Street intersection. At the time there was no funding for the Finley Butte traffic signal, despite volume-based signal warrants being met.

The Transportation System Plan includes multiple projects within the study area. These are listed below and shown in Figure 7.

- Upgrade Finley Butte Road to urban Arterial standards from US 97 to Hinkle Way. This 0.52 mile segment was estimated to cost \$2.27 million.
- Upgrade Huntington Road to Downtown Arterial standards from US 97 to 1st Street. This 0.43 mile section was estimated to cost \$1.27 million.
- Realign South Huntington Road with Finley Butte Road to the east to increase distance from US 97. This is estimated to cost \$2.16 million.
- Realign Morson Street and signalize US 97/Finley Butte Road Morson Street intersection. That was estimated to cost \$490,000 for the realignment and \$350,000 for the traffic signal.
- Consolidate accesses on US 97 within downtown La Pine.

These plans highlight that the layout of the site will need to accommodate these long-term transportation plans. In review of the site layout, it was noted that when signalization of the US 97/Finley Butte intersection occurs the spacing to the Starbucks driveway will be too close to remain as shown, and may either need to be shifted north or restricted to right-turns only.

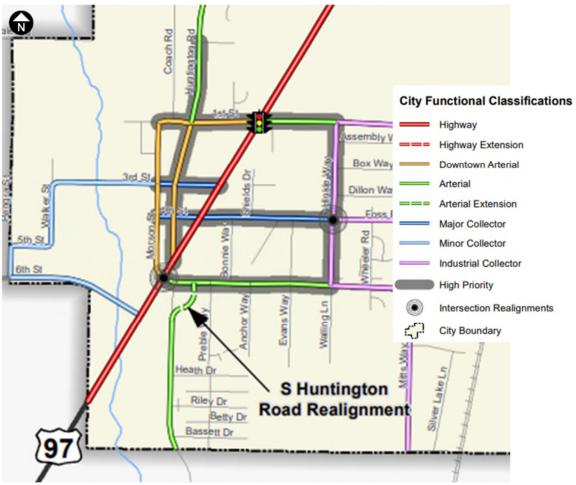


Figure 7. Functional Classification and Improvement Map. *Source: 2013 La Pine Transportation System Plan.*

TRIP GENERATION ESTIMATES

Trip generation estimates for the existing land uses and proposed development were prepared using the standard reference *Trip Generation*, 11th Edition, published by the Institute of Transportation Engineers (ITE). This national reference includes cordon-area studies of various land uses throughout the US. Trip credits were applied for the existing businesses that are on the properties; these will be removed as part of the initial site grading.

The existing businesses on the northwest side of the US 97/Finley Butte Road intersection include a 5,662 square-foot strip mall, and a 7,477 square-foot quilt shop. Due to their proximity and retail characteristics, the ITE land use code for Strip Retail Plaza was considered appropriate for the combined square-footage of the strip retail and quilt shop. The ITE manual describes this land use as follows:

• ITE 822: Strip Retail Plaza (<40k) – A strip retail plaza is an integrated group of commercial establishments that is planned, developed, owned, and managed as a unit. Each study site in this land use has less than 40,000 square feet of gross leasable area (GLA). Because a strip retail plaza is open-air, the GLA is the same as the gross floor area of the building.

The two parcels on the southeast quadrant of US 97/Finley Butte Road include an existing building business and a metalworks business totaling 2,659 square-feet. One of the buildings was previously used as a restaurant. The most appropriate land use code for the current businesses was considered to be Small Office Building as the businesses are primarily office and workspace. Given the prior use as a restaurant, Strip Retail Plaza may cover the more general land uses permitted for this site including retail, dining, and office. However, to be more conservative and consistent with the existing uses, Small Office Building was used in this analysis and is described below from the ITE manual.

• **ITE 712: Small Office Building** – A small office building is the same as a general office building (Land Use 710) but with less than or equal to 10,000 square feet of gross floor area. The building typically houses a single tenant. It is a location where affairs of a business, commercial or industrial organization, or professional person or firm are conducted.

The proposed Walgreens, AutoZone, and Starbucks businesses are represented by different land use categories within the ITE manual. The most appropriate land use categories considered for the proposed development are described as follows:

- ITE 881: Pharmacy Drugstore with Drive-Through Window A pharmacy/drugstore is a retail facility that primarily sells prescription and non-prescription drugs. A pharmacy/drugstore also typically sells cosmetics, toiletries, medications, stationery, personal care products, limited food products, and general merchandise. The pharmacy/ drugstores in this category have a drivethrough window.
- ITE 843: Automobile Parts Sales An automobile parts sales facility specializes in the sale of automobile parts for maintenance and repair. The facilities within this land use are not typically equipped for on-site vehicle repair.
- ITE 937: Coffee/Donut Shop with Drive-Through Window This land use includes any coffee and donut restaurant that has a drive-through window as well as a walk-in entrance area at which a patron can purchase and consume items. The restaurant sells freshly brewed coffee (along with coffee-related accessories) and a variety of food/drink products such as donuts, bagels, breads, muffins, cakes, sandwiches, wraps, salads, and other hot and cold beverages. The restaurant marketing and sales may emphasize coffee beverages over food (or vice versa). A coffee/donut shop typically holds long store hours (more than 15 hours) with an early morning opening. Limited indoor seating is generally provided for patrons, but table service is not provided.

Internal trips are expected between the various commercial portions of the development. Some of these trips will still appear as primary trips since site development will be occurring on both sides of US 97 rather than on contiguous parcels. Therefore, internal trips were only applied between the AutoZone and Starbucks development, as these will be adjacent and on the northwest side of the US 97/Finley Butte Road intersection. Pass-by trip rates were based on the 2021 Pass-By Data and Rate Tables in the ITE Manual appendices, where data was available. The estimated trip generation for the development is presented in Table 1.

			Weekday	Week	day PM Peak	Hour
Land Use	ITE Code	Size	Daily Trips	Total	In	Out
	Pri	ior Site Uses	(Trip Credits)			
Strip Retail Plaza <i>Passby Trips (40%)</i> (Northwest Parcels)	822	13,139 SF	715 -286	87 -35	43 -17	44 -18
Small Office Building (Southeast Parcel)	712	2,659	38	6	2	4
Total Existing Trips <i>Passby Trips</i> Net New Trips			753 -286 467	93 <i>-35</i> 58	46 - <i>18</i> 28	47 - <i>17</i> 30
		Propose	d Uses			
Pharmacy/Drugstore with Drive-Through <i>Passby Trips (49%)</i> (Southeast Parcel)	881	2,500 SF	271 -133	26 -13	13 -6	13 -7
Automobile Parts Sales Internal Trips (10%) Passby Trips (43%) (Northwest Parcel)	843	7,381 SF	403 <i>-40</i> -156	36 -4 -14	17 -2 -6	19 -2 -8
Coffee/Donut Shop with Drive through Window Internal Trips (10%) Passby Trips (55%) ¹ (Northwest Parcel)	937	2,465 SF	1315 <i>-132</i> -651	96 -10 -47	48 -5 -24	48 -5 -23
Total Proposed Trips Internal Trips Pass-by Trips Estimated Net Trip Impacts			1,989 <i>-172</i> <i>-940</i> 877	158 <i>-14</i> <i>-74</i> 70	78 <i>-7</i> - <i>3</i> 6 35	80 <i>-7</i> <i>-38</i> 35
	Tr	ip Generatio	n Comparison			
Total Proposed Trips – (Intern	nal Trips + Pas	s-by Trips)	877	70	35	35
Total Trip Credits from Prior L	Jse		-467	-58	-28	-30
Total Difference in Trips d	ue to Redevel	opment	410	12	7	5

 Table 1. Estimated Trip Generation (ITE 11th Edition)

¹Analysis uses pass-by rate from Fast Food Restaurant with Drive-Through

As shown in the table, the difference between the net new trips between the existing development and the proposed development is estimated to be 410 daily trips, of which 12 will be during the weekday p.m. peak hour. Our team recognizes that the actual trip generation difference between the existing (underperforming) uses will be greater than indicated by this ITE-based approach, particularly given the current tenant mix within the existing retail center. However, the adopted study requirements are assessed based on what the buildings were approved for rather than current tenant impacts. Note too that while pass-by trips may not be entirely new trips on the system, the impact of these trips will affect operations at site access points and adjacent intersections.

The City of La Pine, Deschutes County, and ODOT apply trip generation rates to assess whether a transportation impact analysis (TIA) is required. La Pine Development Code Section 15.90.080 contains the City's Transportation Impact Analysis thresholds, requiring a study for developments that generate 300 or more weekday daily trips. City Code also references ODOT's Division 051 requirements, safety or operational concerns that could elevate the project, as well as other factors. Based on the volume threshold this project is elevated to a formal Transportation Impact Analysis due to the cumulative trip generation impacts, as well as changes proposed to site access onto US 97.

SITE ACCESS

Proposed access to the site will be modified from the current conditions. The Starbucks and AutoZone site within the northwest intersection quadrant will consolidate the two US 97 accesses into a single driveway, closing the driveway closest to Huntington Road. This parcel will also build the City's downtown streetscape improvements on Huntington Road, with on-street parking within a bay replacing the southern driveway. A single access to Huntington Road will be provided at the northern edge of the property, maximizing the available spacing from US 97 and generally aligning with the wide 76 Fuel Center access. An access to Morson Street will also be retained, consolidating from three driveways to one.

The southeastern parcel will see similar access improvements. Access to US 97 will be consolidated from the two existing driveways to a single location along the southern property boundary, and a single full-movement access will be provided onto Huntington Road (three accesses are present today). An egress-only driveway will access onto Huntington Road closer to Finley Butte, with this connection required in response to the street design and parking requirements.

As shown in the site plans, the access to both properties provide a significant improvement from the existing conditions, and while ODOT's access spacing standard cannot be met given the parcel dimensions, the proposed plan moves in the direction of conformity.

City of La Pine Access Spacing Standards

The City of La Pine's access spacing standards are located within Chapter 15.88. The City's standards encourage a balance of access, safety, and efficiency, citing the guidelines within the City's adopted Transportation System Plan. Page 55 of the adopted TSP shows the following access spacing guidelines:

- 10-feet (edge to edge) between driveways on local streets
- 100-foot spacing (centerline to centerline) on Collector streets
- 300-foot spacing (centerline to centerline) on Arterial Streets

Huntington Road is an arterial, so the three-hundred foot access spacing standard applies. The northern egress-only access is located approximately 120-feet south of Finley Butte. With this reduced spacing the restricted egress-only movements provide the necessary queue storage space and circulation, with the southern access located approximately 280-feet south of Finley Butte at the southernmost property boundary.

ODOT Access Spacing Standards

Oregon Administrative Rule (OAR) 734-051, commonly referred to as Division 51, addresses the state's standards with respect to access. Based on the classification of US 97 within the city of La Pine as a Statewide Highway and a posted speed along the site frontage of 35 miles per hour, OAR 734-051-4020(8) specifies a 500-foot spacing standard on US 97 along the site frontage. This standard cannot be met, and other provisions within Division 051 support movement in the direction of conformity. The combined northwestern parcels will formally trigger an ODOT Change in Use process as their overall driveway trip generation is more than 500 weekday daily trips. This process provides ODOT with a mechanism to review the prior access approvals onto US 97.

RIGHT-OF-WAY

Table 2 summarizes the standard right-of-way widths from the City's TSP and the existing right-of-way adjacent along the site frontage. As discussed above and shown in the table, all City of La Pine/Deschutes County streets will require right-of-way dedication to meet City street standards.

Table 2. Right-of-Way

Road	Jurisdiction	Functional Classification	City ROW Standard	Existing ROW Adjacent to Site
US 97	ODOT	Highway/Statewide Highway	n/a	100 ft
Finley Butte Rd	Deschutes County	Arterial	78 ft	~60 ft
Huntington Rd (south of Finley Butte, adjacent to site)	Deschutes County	Local	64 ft	~57 ft
Huntington Rd (north of US 97)	Deschutes County	Downtown Arterial	82 ft	~58 ft
Morson St	Deschutes County	Downtown Arterial	82 ft	~60 ft

US 97 is under the jurisdiction of ODOT and as such must meet their right-of-way standards. The existing right-of-way along the site frontage is 100 feet. This is consistent with the width provided through most of the city.

TRIP DISTRIBUTION AND TRIP ASSIGNMENT

The proposed commercial development is expected to be primarily oriented to the north to the main part of La Pine and to the surrounding residential areas, both to the north and east. The City of La Pine's service area broadly extends well beyond City limits, serving a much broader rural population throughout the surrounding area, most of which will travel along Huntington Road or US 97 to reach the site. A significant number of pass-by trips are also expected from US 97. The estimated trip distribution and assignment for the primary, pass-by, and total trips for the proposed development is illustrated in Figure 8, with deductions to account for the existing land uses. The assumptions about the existing uses and the proposed development without deductions are included in the attachments to this memorandum.

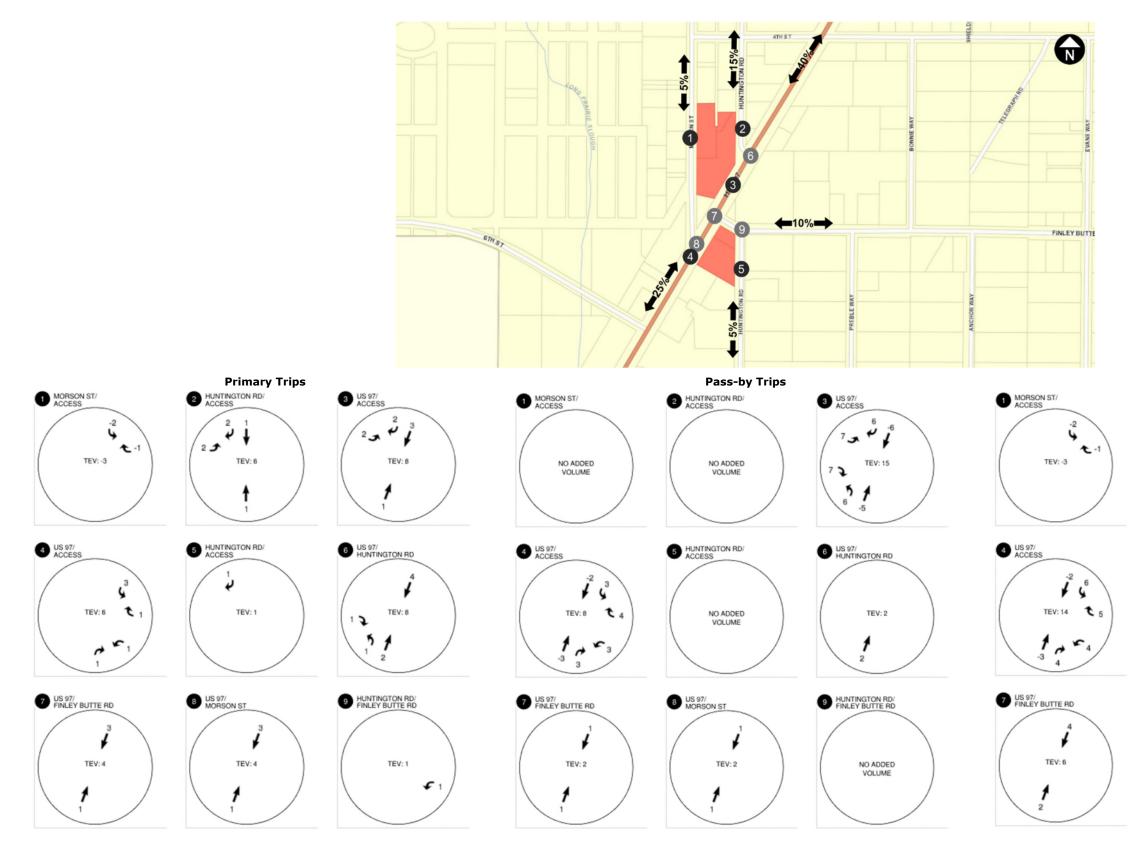
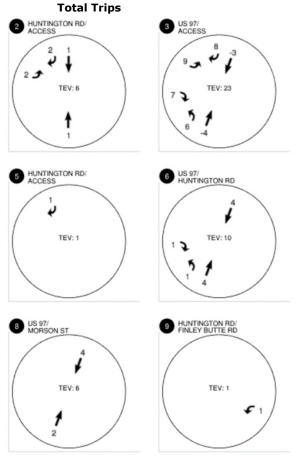


Figure 8. Original Estimated Trip Distribution and Trip Assignment, Weekday PM Peak Hour. (Note: Values shown include a trip credit to account for current site uses).



With the limited trip generation of the small Walgreens site (1 net new inbound trip on Huntington Road) no changes were made to the distribution and assignment shown. The consolidated access operations shown in Figure 8 provide a more conservative assessment of conditions than splitting the turning demands between the southern access and the egress-only driveway.

STUDY INTERSECTIONS

While the City of La Pine has adopted requirements for when a Transportation Impact Analysis is required, there are no adopted requirements that pertain to the contents of the study. The City of La Pine's TSP provides recommended TIA guidelines that were not specifically adopted into City Code. The following criteria are found in the Deschutes County Code for determining which intersections must be included in a TIA. Deschutes County Code 18.116.310(D)(2) requires Traffic Impact Studies to include:

- a. All site access points to the public roadway system via either a driveway or private roadway;
- b. Nearest intersecting collector or arterial roads to the development that would experience an increase of 25 additional peak hour trips;
- c. Any other collector or arterial intersection requested by staff.

Based on these requirements, this TIA includes all accesses to the site from US 97, Morson Street, and Huntington Road. As the added traffic to the US 97 intersections with Huntington Road, Finley Butte Road, and Morson Street are all less than 25 additional weekday p.m. peak hour trips, these intersections are not included in the traffic study.

EXISTING TRANSPORTATION INFRASTRUCTURE

This section of the report describes the existing transportation system conditions surrounding the site.

Roadway Infrastructure

Major streets within the site vicinity include US 97, Huntington Road, Morson Street, and Finley Butte Road. Additional information about each street is provided below; their functional classification is illustrated in Figure 7.

US 97 connects La Pine to Sunriver and Bend to the north and Klamath Falls and Crater Lake to the south. Within the study area, it is classified by the state as a *Statewide Highway* and has a three-lane section with buffered bicycle lanes and sidewalks. North of 1st Street and Reed Road, it is classified as a *Statewide Expressway* and narrows to a two-lane rural section with paved shoulders. US 97 has a posted speed of 35 mph within the study area.

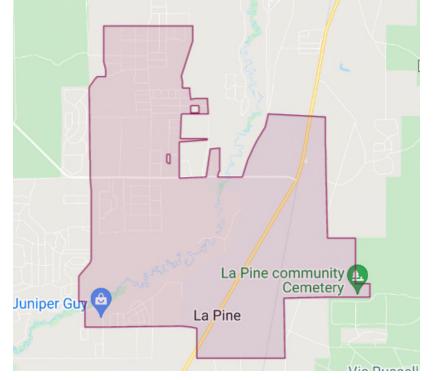
The City of La Pine's *Functional Classification Map* identifies Huntington Road as a *Downtown Arterial* between US 97 and 1st Street and an *Arterial* south of Finley Butte Road. Its cross-section includes two lanes within the study area with bicycle lanes and intermittent sidewalks north of US 97. South of US 97, Huntington Road has a more rural cross-section with limited paved shoulders and sidewalks adjacent to newer developments. There is a 30 miles per hour speed posting on Huntington Road just north of US 97.

Morson Street, a *Downtown Arterial*, connects to US 97 on the south end and 1st Street on the north end running parallel to Huntington Road. It is a mostly unimproved two-lane roadway with minimal sidewalks. Where new developments have occurred, sidewalks have been built with on-street parking. The posted speed adjacent to the site is 30 miles per hour.

Finley Butte Road is an east-west *Arterial* forming part of the City's "arterial ring" around the City. It downgrades to an *Industrial Collector* east of Hinkle Way. Its cross-section varies throughout the City. Portions of the road have a typical rural appearance with two-lanes, minimal paved shoulders, and no pedestrian facilities. Other sections have two-lanes, no curbs, wide planter area, and property-tight sidewalks. Other sections are urban in design with two-lanes, bicycle lanes, planter strips and property tight sidewalks.

Pedestrian Infrastructure

Sidewalks are provided on US 97 but are limited throughout the study area. Frontage improvements along Huntington Road, Morson Street, and Finley Butte Road will continue extending the sidewalk system within the City making it more accessible. ADA compliant ramps are provided at the US 97/Finley Butte Road intersection, US 7/Huntington Road intersection, and the US 97 crosswalk along the site Additionally, the frontage. pedestrian crossing on US 97 includes a median and rapid flashing beacon to improve crossing safety.



Transit System

Figure 9. La Pine on-demand transit service area map.

The City of La Pine does not have its own fixed route transit system within City boundaries. On-demand transit services are provided to the site with 24-hour advance notice, though this service is limited to weekdays between 6:00 a.m. and 6:00 p.m. The La Pine service area map is illustrated in Figure 9. The proposed site is included within the transit service boundary.

Regional (inter-community) transit service is provided through Cascades East Transit's *Community Connector* system, with service to Bend via Route 30. Buses travel to and from Bend have two morning and two afternoon headways, Monday through Friday. La Pine transit locations are on 4th Street just west of Huntington Road and at the Wickiup Junction Park-n-Ride at the intersection of US 97 and Burgess Road.

Regional transit service is available outside of Central Oregon to Portland, Eugene, Ontario, Chemult, Salem, and Prairie City through RIDE daily. These services are available from the Bend Hawthorne station.

Ride Sharing

Ride sharing is available within Central Oregon through online providers such as UBER. At this time Uber service boundaries include Warm Springs, Madras, and La Pine. These on-demand ride sharing services are available all days and hours, with costs based on distances.

TRAFFIC SAFETY

Crash records were obtained for all of Deschutes County from the ODOT crash database for the five-year period between January 2017 and December 2021. Crashes required for reporting during this period include those involving any level of personal injury or property damage exceeding \$1,500 prior to 2018 and \$2,500 after year 2018.

No crashes were reported along the site frontages on Morson Street or Huntington Road during the fiveyear review period. Crashes were reported within 300 feet of the US 97 intersections with Huntington Road and Finley Butte Road, which includes US 97 and Finley Butte Road along the site frontage. To provide a complete review of any safety issues along the site frontages, the crash data for the intersections on US 97 at Huntington Road and Finley Butte Road were reviewed. Table 3 summarizes the crash experience and shows that both intersections had a crash rate less than the statewide 90th percentile crash rate.

	Crash Severity			C	ollision Typ)e		> Statewide
Intersection	Number of Crashes	Injury	Non- Injury	Angle	Turning	Side- swipe	Crash Rate per MEV ¹	90 th Percentile Crash Rate?
US 97/ Huntington Road	6	4	2	2	3	1	0.22	No
US 97/ Finley Butte Road	7	4	3	2	3	2	0.26	No

Table 3. Summary of Reported Crashes, January 2017 to December 2021

¹MEV: Million Entering Vehicles

The crash data was closely reviewed to determine if any of the crashes were related to the accesses or issues along the site frontages as opposed to the US 97 intersections.

The review identified one potential crash related to an access on US 97. The crash occurred on June 20, 2020 just north of the US 97/Finley Butte Road intersection. It was recorded as a sideswipe crash between a southbound vehicle and a southbound motorcycle or dirt bike. The vehicle did not yield the right-of-way and improperly entered the travel lane from off the road. This occurred on a clear, dry day and resulted in a suspected minor injury.

One crash was also associated with the crosswalk on US 97 located south of Finley Butte Road. This crash occurred on October 22, 2019 at 5:00 p.m. The southbound driver reported being blinded by the sun and struck a cyclist at the crosswalk. The crash resulted in a possible injury and occurred on a clear, dry day.

Based on the review of the crash data, no crash patterns were identified along the site frontages.

INTERSECTION SIGHT DISTANCE

The proposed AutoZone and Starbucks coffee store will access the public street system through a consolidated access to US 97 and an access to Morson Street and Huntington Road. The proposed Walgreens prototype will access US 97 from a single access across from Morson Street and from an access to Huntington Road. Sight distance information and minimum recommendations are based on the standard reference *A Policy on Geometric Design of Highways and Streets, 7th Edition* published by the American Association of State Highway and Transportation Officials (AASHTO) in 2018, commonly referred to as the *Green Book*.

Intersection Sight Triangles

Assuming minor street stop control for the proposed driveways, intersection sight triangles were developed based on guidance cited within Conditions B1 (left-turn from minor road) and B2 (right-turn from minor road) of the *Green Book*. All distances were measured from a vertex point located 14.5 feet from the major-road travel way along the center of the approaching travel lane, accounting for comfortable positioning distance from the travel way (6.5 feet) and the distance from the front of the vehicle to the driver eye (8.0 feet). The assumed eye height is 3.5 feet above the departing road and the object height is also 3.5 feet above the major road, providing enough space on the approaching vehicle to recognize it.

Intersection sight triangles vary based on the speed of the roadway and the number of travel lanes that a driver must cross. Based on a posted speed of 35 mph and a three-lane cross-section on US 97, Figure 10 illustrates the minimum recommended intersection sight distance measurements at the US 97 driveways.

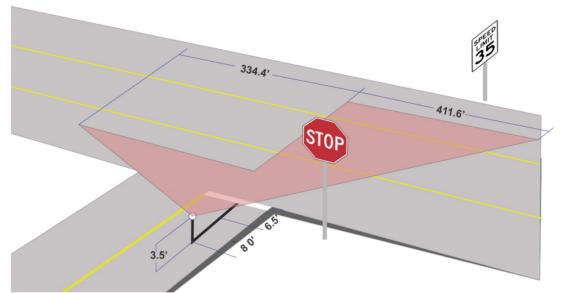


Figure 10. US 97 Intersection Sight Triangle Measurements for Case B1 (Left-Turn from Stop) and Case B2 (Right-Turn from Stop).

Morson Street and Huntington Road north of US 97 have a posted speed of 30 mph. Huntington Road south of Finley Butte Road does not have a posted speed, but it is assumed that motorists will be traveling less than 30 mph given the proximity to the Huntington Road/Finley Butte Road intersection. Based on a 30 mph speed and two lane cross-section, Figure 11 depicts the minimum recommended intersection sight distance measurements at the driveways on Morson Street and Huntington Road.

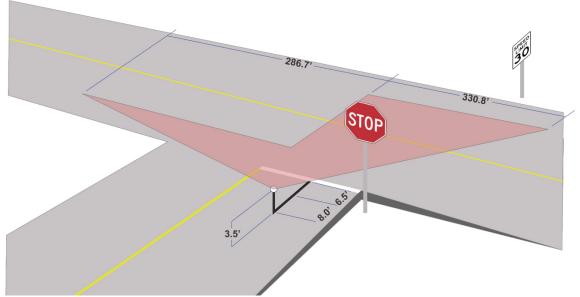


Figure 11. Morson Street and Huntington Road Access Intersection Sight Triangle Measurements for Case B1(Left-turn from Stop) and Case B2 (Right-Turn from Stop).

Case B1: Left-Turn From Stop

Recommended intersection sight distances are based on the distance an approaching vehicle travels during the time it takes a side-street vehicle to make a decision and safely accelerate into the travel lane without unduly interfering with major-street traffic. For generally flat slopes and two-lane cross-sections, a time gap of 7.5 seconds is applied based on a typical passenger car. For a three-lane cross-section, an additional 0.5 seconds is added, for a total time gap of 8.0 seconds for a typical passenger car. AASHTO Formula 9-1 summarizes the recommended sight distances.

Intersection Sight Distance = 1.47 $V_{major (mph)} t_{gap (sec)}$

Case B2: Right Turn from the Minor Road

Views for vehicles exiting the site toward the drivers' left must be adequate to accommodate a right-turn. The right-turn maneuver requires that the driver select a gap, enter, and accelerate along the road. A time gap of 6.5 seconds is applied to account for this maneuver, reflecting the shorter distance of crossing into a single lane and the shorter time gap acceptance by drivers turning right.

The proposed access location and existing accesses that will be used were visited to ensure that no sight distance obstructions were present that would prevent these sight distances from being achieved. Figures 12 and 13 illustrate the available sight distance at the existing access on US 97 for the proposed Starbucks and Figures 14 and 15 shows the available sight distance at the proposed Walgreens access to US 97. Figures 16 and 17 illustrate the available sight distance at the proposed access on Morson Street. Figures 18 through 21 illustrate the available sight distance at the proposed accesses on Huntington Road. No sight line obstructions or deficiencies were noted as part of this field review.



Figure 12. View from existing access (for the proposed Starbucks) facing north along US 97.



Figure 13. View from existing access (for the proposed Starbucks) facing south along US 97.



Figure 14. View from proposed Walgreens access facing north on US 97.



Figure 15. View from proposed Walgreens access facing south on US 97.



Figure 16. View from proposed Starbucks access facing north along Morson Street.



Figure 17. View from proposed Starbucks access facing south along Morson Street.



Figure 18. View from proposed AutoZone access facing north on Huntington Road.



Figure 19. View from proposed AutoZone access facing south on Huntington Road.



Figure 20. View from proposed Walgreens access facing north on Huntington Road.

TRAFFIC OPERATIONS

The analysis of traffic operations was prepared using Synchro 10 software and the Highway Capacity Manual 6th Edition methodology. All traffic operations within this report reflect peak fifteen-minute conditions during the peak hour. The study intersections are under the jurisdiction of the City of La Pine and ODOT, so operational standards of both affected agencies were applied within this analysis to the respective facilities.

The City of La Pine Transportation System Plan Appendix 2 outlines the City operational requirements for intersections. Performance standards in the City of La Pine vary based on intersection control type as summarized below:

- LOS "D" and a volume-to-capacity ratio less than 0.90 for signalized and all-way stop-controlled intersections.
- LOS "E" and a volume to capacity ratio less than 0.90 for the critical movement at unsignalized and at roundabout controlled intersection.
- A queuing analysis must be performed to assess whether existing turn lane storage is adequate to accommodate 95th percentile vehicular queuing during the peak hour.

ODOT mobility standards are identified within the Oregon Highway Plan, and vary based on facility location and characteristics, highway designation, posted speed, and control type. Study intersections, traffic control, roadway jurisdiction, and operational standards (or mobility targets) throughout the study area are summarized in Table 4.

Intersection	Traffic Control	Jurisdiction	Performance/ Mobility Standard
1: Morson Street/	Two-Way Stop-	City of La Pine	LOS "E" or Better
Access	Control		v/c < 0.90
2: Huntington Road/	Two-Way Stop-	City of La Pine	LOS "E" or Better
AutoZone Access	Control		v/c < 0.90
3: US 97/ Starbucks Access	Two-Way Stop- Control	ODOT	US 97 v/c < 0.85
4. US 97/ Walgreens Access	Two-Way Stop- Control	ODOT	US 97 v/c < 0.85
5: Huntington Road/	Two-Way Stop-	City of La Pine	LOS "E" or Better
Walgreens Access	Control		v/c < 0.90

Table 4. Study Area Intersection Operational Standards

Note: Consolidated access onto Huntington Road was assessed within this TIA. The egress-only driveway will relocate a portion of the outbound trips at the southern access, and will operate better than the consolidated operations identified within this report.

Existing Traffic Conditions

The existing traffic conditions reflect the current operations throughout the study area during the weekday p.m. peak hour. This analysis is used to calibrate operational models to field conditions, and in conjunction with historical safety information is intended to help understand and prioritize transportation system improvement needs. The study area was visited and inventoried in September 2023 to observe current operations.

Traffic counts were collected at the major intersections along the site frontages on August 31, 2023, from 4:00 to 6:00 p.m. to understand the current travel patterns. The weekday p.m. peak hour was found to be from 4:05 to 5:05 p.m. with approximately 600 to 675 vehicles on US 97 heading northbound and 600 to 775 heading southbound along the site frontage. The driveways are currently underutilized (the quilt shop has closed) and there are no existing operational deficiencies. To provide a conservative evaluation of the existing operations at the driveways, the estimated trip potential of the existing uses from the ITE Manual were applied to the site driveways.

Traffic counts on ODOT facilities require adjustment to account for seasonal fluctuations in traffic volumes. Review of ODOT's Automatic Traffic Recorder (ATR) data was conducted to identify travel patterns throughout this section of US 97. The nearest permanent count stations are located at the south end of Bend (Station 09-003) and south of the OR 58 Junction (Station 18-006), and so are more likely reflective of regional travel. Trends at the southern Bend ATR show about 7 percent less traffic in June compared to peak summer conditions. However, neither ATR would be considered reflective of conditions in La Pine due to the significant difference in travel volumes and facility characteristics. Accordingly, applying ODOT's on-site ATR seasonal adjustment methodology was not considered appropriate per the guidelines within ODOT's *Analysis Procedures Manual*.

An alternative seasonal adjustment methodology is to apply data from highways across the State with similar characteristics to the subject area using ODOT's *Characteristics Table*. Review of this table did not identify any other similar highway segments that would serve as an appropriate surrogate with similar volumes to US 97 in La Pine. Accordingly, seasonal adjustment factors were obtained from ODOT's *Seasonal Trend Method*. The *summer route* classification was used from the *Seasonal Trend Table*

consistent with the US 97/La Pine Corridor Study. This data identified a 10-percent adjustment factor to be applied to the end of August travel conditions to simulate peak July conditions on the highway. The resulting seasonally adjusted volumes are illustrated in Figure 22 and the corresponding worst-case operations are shown in Table 5.

Year 2025 No-Build Traffic Conditions

An analysis of year 2025 no-build traffic conditions was prepared to provide a basis of comparison to the "with project" conditions. Traffic forecasts for roadways in the site vicinity were developed through application of an annual growth rate of 2 percent, which is generally consistent with other surrounding planning efforts and projections within the City's Transportation System Plan. The regional application of this growth rate coupled with approved development trips (and seasonal factors on US 97) provides a conservative estimate of area growth rates.

Three projects were identified within the area that are expected to contribute trips through the study area intersections. These include the following:

- Anchor Way Subdivision is a 22-lot subdivision located on Anchor Way south of Finley Butte Road.
- *Evans Way Estate* consists of 60 single-family homes located east of Huntington Road and adjacent to Heath Drive.
- *Evans Subdivision* includes 89 single-family homes located south of Finley Butte Road at the terminus of Evans Way and Walling Lane.

There were no publicly- or privately-funded transportation improvement projects identified within the study area, so it was assumed that the existing infrastructure will remain in place in both the year 2025 "no-build" and "with project" analysis. Figure 21 shows the resultant traffic volumes throughout the study area intersections and Table 5 shows the operations.

Year 2025 "With Project" Traffic Conditions

Analysis of the year 2025 "With Project" conditions was prepared by removing the existing trips at the driveways and adding the site-generated trips to the traffic volumes identified within the "No Build" scenario. Figure 21 illustrates the resultant traffic volumes.

A summary of intersection operations is provided in Table 5, which shows that all of the study intersections operate well within their carrying capacity.

LEFT-TURN LANE WARRANTS

Turn lane warrants are reviewed based on guidance within the ODOT Transportation Planning and Analysis Unit's publication *Analysis Procedures Manual*. Left-turn lane warrants consider the posted roadway speed, bidirectional traffic volume, and percentage of the total volume turning left. The left-turn lane warrants are essentially a cost-benefit calculation of the safety benefits provided by separating through and turning traffic versus the construction costs. Left-turn lane warrants do not apply to stop-controlled minor-street approaches.

Left-turn lane warrants are shown within Figure 22 on Huntington Road and Morson Street. There is an existing two-way left-turn lane along US 97 at the existing and proposed accesses to the development, the only locations requiring left-turn lane warrant reviews are the Morson Street and Huntington Road accesses.

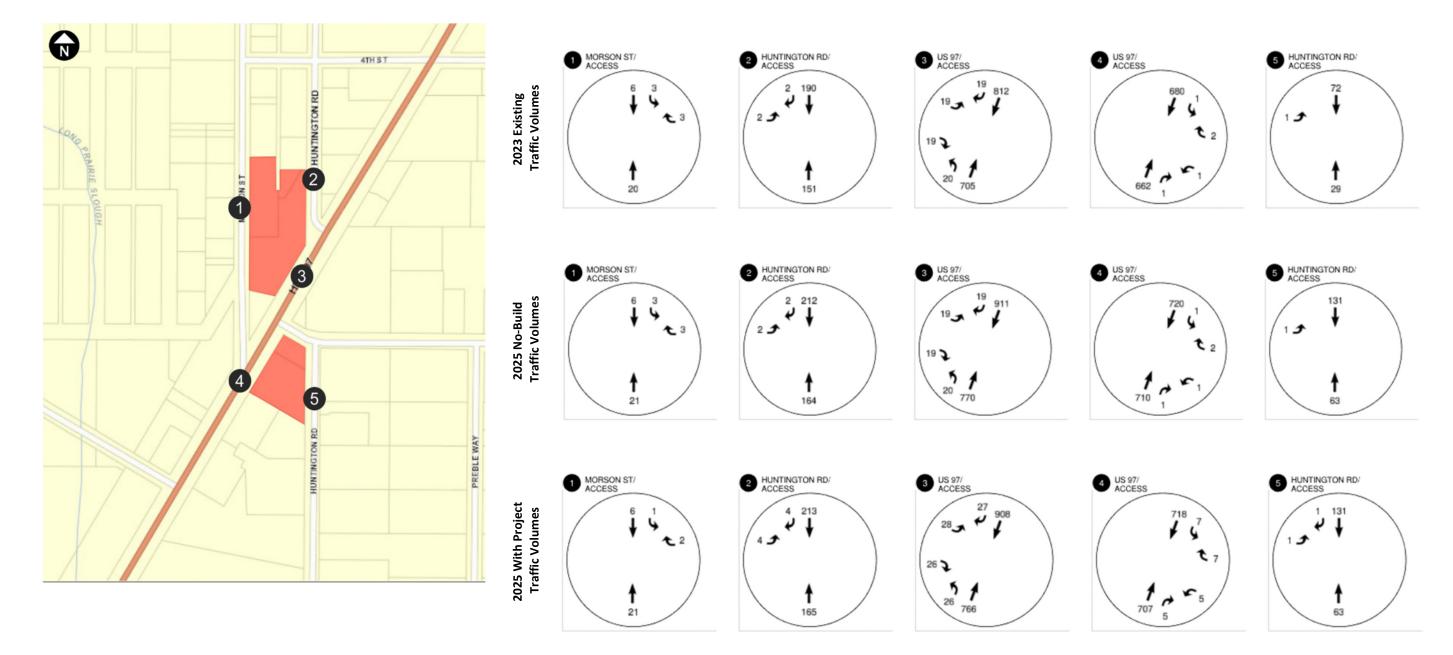


Figure 21. Traffic Volumes, Weekday PM Peak Hour.

	Performance		2023 Existing	Conditions			2025 No-Bui	d Conditions			s			
Intersection	Standard	LOS	Delay (sec)	v/c Ratio	95 th % Queue	LOS	Delay (sec)	v/c Ratio	95 th % Queue	LOS	Delay (sec)	v/c Ratio	95 th % Queue	Acceptable?
1: Morson Street/ Access	LOS "E" or Better v/c < 0.90	WB LR: LOS A	WB LR: 8.4	WB LR: 0.01	WB LR: <25 ft	WB LR: LOS A	WB LR: 8.4	WB LR: 0.01	WB LR: <25 ft	WB LR: LOS A	WB LR: 8.4	WB LR: 0.01	WB LR: <25 ft	Yes
2: Huntington Road/ AutoZone Access	LOS "E" or Better v/c < 0.90	EB LR: LOS B	EB LR: 11.0	EB LR: 0.01	EB LR: <25 ft	EB LR: LOS B	EB LR: 11.3	EB LR: 0.01	EB LR: <25 ft	EB LR: LOS B	EB LR: 11.3	EB LR: 0.01	EB LR: <25 ft	Yes
3: US 97/ Starbucks Access	US 97 v/c < 0.85	EB LR: LOS C	EB LR: 19.2	EB LR: 0.14	EB LR: 25 ft	EB LR: LOS C	EB LR: 21.5	EB LR: 0.15	EB LR: 25 ft	EB LR: LOS C	EB LR: 23.3	EB LR: 0.22	EB LR: 25 ft	Yes
4. US 97/ Walgreens Access	US 97 v/c < 0.85	WB LR: LOS B	WB LR: 14.5	WB LR: 0.01	WB LR: <25 ft	WB LR: LOS C	WB LR: 15.1	WB LR: 0.01	WB LR: <25 ft	WB LR: LOS C	WB LR: 15.8	WB LR: 0.04	WB LR: 25 ft	Yes
5: Huntington Road/ Walgreens Access	LOS "E" or Better v/c < 0.90	EB LR: LOS A	EB LR: 9.1	EB LR: 0.01	EB LR: <25 ft	EB LR: LOS A	EB LR: 9.7	EB LR: 0.01	EB LR: <25 ft	EB LR: LOS A	EB LR: 9.7	EB LR: 0.01	EB LR: <25 ft	Yes

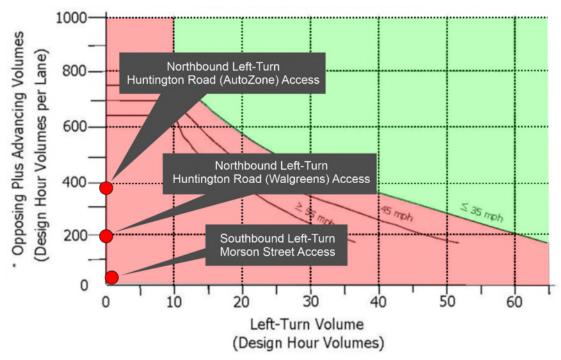


Figure 22. Left-Turn Lane Evaluation: 2025 Total Traffic Volumes, Weekday PM Peak Hour.

As shown in Figure 22, left-turn lane warrants are not met at the Morson Street or Huntington Road accesses. Both have very low left-turning volumes entering the site from these accesses.

RIGHT-TURN LANE WARRANTS

The purpose of a right-turn lane is to improve safety and capacity of a roadway by reducing the speed differential between through vehicles and decelerating vehicles. Within an urban environment, facility design considerations should include the increased pedestrian crossing distance, higher resultant through speeds, and right-of-way/streetscape. Right turn lanes are typically reviewed based on the ODOT methodology for rural highways; as such, discretion and engineering judgement is required in applying these criteria to urban roadways, particularly within a residential area and near a school. Given the urban nature of the study area, no locations were considered candidates for right-turn lane warrant analysis.

FINDINGS AND RECOMMENDATIONS

Based on this review, the proposed commercial development at US 97 and Finley Butte Road can occur in compliance with City requirements.

- The proposed project includes three buildings consisting of a new approximately 2,500 squarefoot Walgreens prototype (with drive-through) to be located on the southeast parcels, and a new 7,381 square-foot AutoZone and a 2,465 square-foot Starbucks Coffee store with drive-through to be located on the northwest parcels.
- Access to the northwest parcels is proposed from an existing access on US 97, a single access to Morson Street and to Huntington Road. Access to the southeast parcels is proposed from a single full access onto US 97, full access onto S Huntington Road, and an egress-only connection to Huntington Road near the Finley Butte intersection. The resulting access improvements reduce the number of site accesses to US 97 and the surrounding streets.

- Review of the area safety shows one crash related to a site driveway on US 97 and one crash
 related to the crosswalk along the site frontage on US 97 between Finley Butte Road and Morson
 Street.
- Adequate sight distance is available at the proposed accesses to the site on US 97, Morson Street, and Huntington Road.
- Estimated trip generation for this site includes 410 new daily trips, including 12 trips during the weekday p.m. peak hour (7 inbound, 5 outbound).
- The study intersections are expected to continue to operate acceptably with or without redevelopment of the site in 2025.
- Frontage improvements along US 97, Morson Street, Finley Butte Road, and Huntington Road should conform to adopted City standards as identified within the Transportation System Plan.
 - Morson Street and Huntington Road north of US 97 should have 6-foot bicycle lanes, 8foot sidewalks, and 8-foot planter strips.
 - Finley Butte Road and Huntington Road south of Finley Butte Road should have 6-foot bicycle lanes, 6-foot sidewalks, and 8-foot planter strips.
 - US 97 south of Finley Butte Road will require new curb and a sidewalk extension to fill in the existing gap.
- All site driveways should include a single outbound lane, as assessed within this report. The single lane egress will improve sight lines and reduce the number of conflict points for roadway users.
- Trees, shrubbery, and monument signs should be carefully sited and maintained at all public street connections to ensure that adequate intersection sight distance can be maintained.
- The development will be required to pay transportation SDC fees to support Citywide improvements per the City's established methodology.

Please let me know if you have any questions or comments on these transportation materials at (503) 997-4473 or via email at <u>ioe@transightconsulting.com</u>.

Attachments:

- Traffic Count Worksheets
- Crash Analysis Worksheets
- Trip Assignment Assumed for Existing Development
- Trip Assignment for Proposed Development
- Level of Service Worksheets

	Rally Traffic
N/S street:	Hwy 97
E/W street:	Finley Butte Rd
City, State Study ID #	La Pine OR 1016
Location Start Date Start Time	Thursday, August 31, 2023 04:00:00 PM
Peak Hour Start	04:05:00 PM
Peak 15 Min Start	04:50:00 PM
PHF (15-Min Int)	

									Bicycles	on Road	1							
		North	bound			South	bound			East	ound			West	bound			
		Hw	y 97			Hw	y 97			Finley E	Butte Rd			Finley I	Butte Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
								Passeng	er vehicl	es and li	ght truck	s						
		North	bound			South	bound			Easth	ound				bound			
		Hw	y 97			Hw	y 97			Finley E	Butte Rd			Finley I	Butte Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	38	2	0	14	49	0	0	0	0	0	0	4	0	8	0		
04:05:00 PM	0	38	5	0	10	53	0	0	0	0	0	0	3	0	9	0		
04:10:00 PM	0	34	4	0	8	51	0	0	0	0	0	0	3	0	5	0	338	
04:15:00 PM	0	42	2	0	11	46	0	0	0	0	0	0	4	0	5	0	333	
04:20:00 PM	0	51	3	0	15	47	0	0	0	0	0	0	1	0	13	0	345	

04:25:00 PM	0	43	3	0	14	39	0	0	0	0	0	0	1	0	15	0	355	
04:30:00 PM	0	38	3	0	20	36	0	0	0	0	0	0	1	0	11	0	354	
04:35:00 PM	0	40	3	0	16	43	0	0	0	0	0	0	0	0	9	0	335	
04:40:00 PM	0	45	3	0	14	45	0	0	0	0	0	0	0	0	7	0	334	
04:45:00 PM	0	39	2	0	13	39	1	0	0	0	0	0	3	0	8	0	330	
04:50:00 PM	0	58	0	0	13	52	0	0	0	0	0	0	1	0	7	0	350	
04:55:00 PM	0	26	5	0	24	46	0	0	0	0	0	0	1	0	9	0	347	1374
05:00:00 PM	0	56	0	0	15	36	0	0	0	0	1	0	5	0	10	0	365	1382
05:05:00 PM	0	23	4	0	24	44	0	0	0	0	0	0	2	0	8	0	339	1369
05:10:00 PM	0	24	3	0	21	47	0	0	0	0	0	0	1	0	7	0	331	1367
05:15:00 PM	0	46	2	0	20	41	0	0	0	0	0	0	4	0	10	0	331	1380
05:20:00 PM	0	28	1	0	26	36	1	0	0	0	0	0	4	0	9	0	331	1355
05:25:00 PM	0	49	2	0	13	47	0	0	0	0	0	0	2	0	8	0	349	1361
05:30:00 PM	0	32	4	0	6	38	0	0	0	0	0	0	2	0	8	0	316	1342
05:35:00 PM	0	33	2	0	14	46	0	0	0	0	0	0	6	0	18	0	330	1350
05:40:00 PM	0	27	5	0	16	44	0	0	0	0	0	0	2	0	12	0	315	1342
05:45:00 PM	0	32	3	0	11	42	0	0	0	0	0	0	5	0	10	0	328	1340
05:50:00 PM	0	26	0	0	19	39	0	0	0	0	0	0	2	0	13	0	308	1308
05:55:00 PM	0	42	5	0	13	36	0	0	0	0	0	0	1	0	8	0	307	1302
							FHV	/A 4-13 ·	Truck/M	ulti-Unit/l	Heavy Tr	ucks						
		North	bound			South	bound			Eastb	ound			West	bound			
		Hwy	y 97			Hw	y 97			Finley E	Butte Rd			Finley E	Butte Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	1	0	0	0	4	0	0	0	0	0	0	0	0	1	0		
04:05:00 PM	0	6	0	0	1	4	0	0	0	0	0	0	0	0	1	0		
04:10:00 PM	0	1	0	0	1	5	0	0	0	0	0	0	0	0	2	0	27	
04:15:00 PM	0	1	0	0	0	6	0	0	0	0	0	0	0	0	1	0	29	
04:20:00 PM	0	3	0	0	0	5	0	0	0	0	0	0	0	0	0	0	25	
04:25:00 PM	0	2	0	0	0	7	0	0	0	0	0	0	0	0	0	0	25	
04:30:00 PM	0	4	0	0	1	3	0	0	0	0	0	0	0	0	0	0	25	
04:35:00 PM	0	8	0	0	0	6	0	0	0	0	0	0	1	0	0	0	32	
04:40:00 PM	0	10	0	0	0	4	0	0	0	0	0	0	0	0	0	0	37	
04:45:00 PM	0	7	0	0	0	6	0	0	0	0	0	0	0	0	0	0	42	
04:50:00 PM	0	4	0	0	1	3	0	0	0	0	0	0	0	0	0	0	35	
04:55:00 PM	0	2	0	0	1	4	0	0	0	0	0	0	0	0	0	0	28	117
05:00:00 PM	0	4	0	0	0	3	0	0	0	0	0	0	0	0	0	0	22	118
05:05:00 PM	0	5	0	0	0	2	0	0	0	0	0	0	0	0	0	0	21	113
05:10:00 PM	0	3	0	0	0	7	0	0	0	0	0	0	0	0	0	0	24	114
05:15:00 PM	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	25	114
05:20:00 PM	0	5	0	0	1	4	0	0	0	0	0	0	0	0	0	0	28	116
05:25:00 PM	0	7	0	0	1	3	0	0	0	0	0	0	0	0	0	0	29	118
05:30:00 PM	0	2	0	0	1	4	0	0	0	0	0	0	0	0	0	0	28	117
05:35:00 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	22	106
05:40:00 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	17	98
05:45:00 PM	0	2	1	0	0	2	0	0	0	0	0	0	0	0	0	0	15	90
05:50:00 PM	0	3	0	0	0	7	0	0	0	0	0	0	0	0	1	0	22	93
							-	-				0						400
05:55:00 PM	0	9	1	0	0	6	0	0	0	0	0	0	0	0	0	0	32	102
		9 is Crossi		0	0 15 Min		0	0	0	0	0	0	0	0	0	0	32	102

Time	NB	SB	EB	WB	Sum	Sum
04:00:00 PM	0	0	0	0		
04:05:00 PM	0	0	0	0		
04:10:00 PM	0	0	0	0	0	
04:15:00 PM	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	
04:30:00 PM	1	0	1	1	3	
04:35:00 PM	0	0	0	0	3	
04:40:00 PM	0	0	0	0	3	
04:45:00 PM	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	
04:55:00 PM	1	0	1	3	5	8
05:00:00 PM	0	0	0	0	5	8
05:05:00 PM	0	0	0	0	5	8
05:10:00 PM	1	0	1	1	3	11
05:15:00 PM	0	0	0	0	3	11
05:20:00 PM	0	0	0	0	3	11
05:25:00 PM	0	0	1	0	1	12
05:30:00 PM	0	0	1	0	2	10
05:35:00 PM	0	0	0	0	2	10
05:40:00 PM	3	0	3	0	7	16
05:45:00 PM	0	0	0	0	6	16
05:50:00 PM	1	0	0	0	7	17
05:55:00 PM	0	0	0	1	2	13

	Rally Traffic
N/S street:	Hwy 97
E/W street:	Morson St
City, State	La Pine OR
Study ID #	1016
Location	
Start Date	Thursday, August 31, 2023
Start Time	04:00:00 PM
Peak Hour Start	
Peak 15 Min Start	
PHF (15-Min Int)	

									Bicycles	on Road	I							
		North	bound			South	bound			East	ound			West	bound			
		Hw	y 97			Hw	y 97			Mors	on St			Mors	on St		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							I	Passeng	er vehicl	es and lig	ght truck	S						
		North	bound			South	bound			East	ound			West	bound			
		Hw	y 97			Hw	y 97			Mors	on St			Mors	on St		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	39	0	0	0	50	0	0	0	0	3	0	0	0	0	0		
04:05:00 PM	0	42	0	1	0	57	1	0	0	0	0	0	0	0	0	0		
04:10:00 PM	1	39	0	0	0	56	0	0	0	0	3	0	0	0	0	0	292	

04:15:00 PM	0	46	0	0	0	47	0	0	0	0	0	0	0	0	0	0	293	
04:20:00 PM	1	51	0	0	0	48	0	0	0	0	1	0	0	0	0	0	293	
04:25:00 PM	1	47	0	0	0	43	0	0	0	0	0	0	0	0	0	0	285	
04:30:00 PM	0	43	0	0	0	36	0	0	0	0	2	0	0	0	0	0	273	
04:35:00 PM	3	44	0	0	0	42	0	0	0	0	0	0	0	0	0	0	261	
04:40:00 PM	4	46	0	0	0	43	0	0	0	0	0	0	0	0	0	0	263	
04:45:00 PM	0	40	0	0	0	45	0	0	0	0	0	0	0	0	0	0	267	
04:50:00 PM	2	57	0	0	0	50	1	0	0	0	0	0	0	0	0	0	288	
04:55:00 PM	1	29	0	0	0	50	0	0	0	0	0	0	0	0	0	0	275	1115
05:00:00 PM	4	59	0	0	0	42	0	0	0	0	0	0	0	0	0	0	295	1128
05:05:00 PM	3	28	0	0	0	43	0	0	0	0	1	0	0	0	0	0	260	1102
05:10:00 PM	2	26	0	0	0	50	0	0	0	0	0	0	0	0	0	0	258	1081
05:15:00 PM	0	50	0	0	0	41	1	0	0	0	2	0	0	0	0	0	247	1082
05:20:00 PM	1	29	0	0	0	40	0	0	1	0	0	0	0	0	0	0	243	1052
05:25:00 PM	2	52	0	0	0	45	1	1	0	0	2	0	0	0	0	0	268	1064
05:30:00 PM	1	35	0	0	0	40	0	0	0	0	3	0	0	0	0	0	253	1062
05:35:00 PM	0	36	0	0	0	53	0	0	0	0	0	0	0	0	0	0	271	1062
05:40:00 PM	1	31	0	0	0	47	0	0	0	0	3	0	0	0	0	0	250	1051
05:45:00 PM	0	33	0	0	0	49	0	0	1	0	1	0	0	0	0	0	255	1050
05:50:00 PM	0	28	0	0	0	43	0	0	0	0	1	0	0	0	0	0	238	1012
05:55:00 PM	0	47	0	0	0	34	0	0	0	0	0	0	0	0	0	0	237	1013
							FHW	/A 4-13 ·	Truck/M	ulti-Unit/l	Heavy Tr	ucks						
		North	bound			South	bound			Eastb	ound			West	oound			
		Hwy	/ 97			Hwy	y 97			Mors	on St			Mors	on St		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	7	0	0	0	4	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	1	0	0	0	5	0	0	0	0	0	0	0	0	0	0	22	
04:15:00 PM	0	1	0	0	0	6	0	0	0	0	0	0	0	0	0	0	24	
04:20:00 PM	0	3	0	0	0	5	0	0										
04:25:00 PM	0	2	0	0	0				0	0	0	0	0	0	0	0	21	
04:30:00 PM	0	3			0	5	0	0	0	0	0	0 0	0	0	0	0	21 22	
04:35:00 PM	0		0	0	0	5 5	0	0	-	-	-	-	-	-	-	-		
04:40:00 PM	0	8	0	0					0	0	0	0	0	0	0	0	22	
04:40:00 PM	0	8 10			0	5	0	0	0	0	0	0	0	0	0	0	22 23	
04:40:00 PM 04:45:00 PM			0	0	0	5 6	0	0	0 0 0	0 0 0	0 0 0	0 0 0	0	0 0 0	0 0 0	0 0 0	22 23 29	
	0	10	0	0	0 0 0	5 6 4	0 0 0	0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	22 23 29 36	
04:45:00 PM	0	10 7	0 0 0	0 0 0	0 0 0	5 6 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	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	22 23 29 36 40	106
04:45:00 PM 04:50:00 PM	0 0 0	10 7 4	0 0 0 0	0 0 0 0	0 0 0 0	5 6 4 5 4	0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	22 23 29 36 40 34	106							
04:45:00 PM 04:50:00 PM 04:55:00 PM	0 0 0	10 7 4 2	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	5 6 4 5 4 4	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	22 23 29 36 40 34 26							
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM	0 0 0 0	10 7 4 2 4	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	5 6 4 5 4 4 4 3	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21	108
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM	0 0 0 0 0	10 7 4 2 4 5	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20	108 104
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM	0 0 0 0 0 0 0	10 7 4 2 4 5 3	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23	108 104 107
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM	0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 3 4 4	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 4	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23	108 104 107 107
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM	0 0 0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 4 4 4 7	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 4 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23 23 24 24	108 104 107 107 107 109
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM 05:25:00 PM	0 0 0 0 0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 4 4 4 7 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 3 4 2 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23 23 24 24 23	108 104 107 107 107 109 107
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM 05:25:00 PM 05:35:00 PM	0 0 0 0 0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 4 4 7 7 2 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 4 2 4 2 4 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23 23 24 24 24 23 19	108 104 107 107 107 109 107 97							
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM 05:25:00 PM 05:30:00 PM 05:30:00 PM	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 4 4 7 7 2 2 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 3 4 2 4 2 2 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23 23 24 24 24 23 19 15	108 104 107 107 107 109 107 97 88									
04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM 05:15:00 PM 05:20:00 PM 05:25:00 PM 05:35:00 PM	0 0 0 0 0 0 0 0 0 0 0 0 0	10 7 4 2 4 5 3 4 4 7 7 2 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 6 4 5 4 4 3 2 6 3 4 2 4 2 4 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 23 29 36 40 34 26 21 20 23 23 23 24 24 24 23 19	108 104 107 107 107 109 107 97							

05:55:00 PM		10	0	0	0	7	0	0	0	0	0	0	0	0	0	0	30
Pe	edestrian	is Crossi	ng		15 Min	1 HR											
Time	NB	SB	EB	WB	Sum	Sum											
04:00:00 PM	0	0	0	0													
04:05:00 PM	0	0	0	0													
04:10:00 PM	0	0	0	0	0												
04:15:00 PM	0	0	0	0	0												
04:20:00 PM	0	0	0	0	0												
04:25:00 PM	0	0	0	0	0												
04:30:00 PM	0	0	0	0	0												
04:35:00 PM	0	0	0	0	0												
04:40:00 PM	0	0	0	0	0												
04:45:00 PM	0	0	0	0	0												
04:50:00 PM	0	0	0	0	0												
04:55:00 PM	0	0	0	0	0	0											
05:00:00 PM	0	0	0	0	0	0											
05:05:00 PM	0	0	0	0	0	0											
05:10:00 PM	0	0	0	0	0	0											
05:15:00 PM	0	0	0	0	0	0											
05:20:00 PM	0	0	0	0	0	0											
05:25:00 PM	0	0	1	0	1	1											
05:30:00 PM	0	0	1	0	2	2											
05:35:00 PM	0	0	1	0	3	3											
05:40:00 PM	0	2	0	0	4	5											
05:45:00 PM	0	0	0	0	3	5											
05:50:00 PM	0	1	1	0	4	7											
05:55:00 PM	0	0	0	0	2	7											

	Rally Traffic	
N/S street:		Hwy 97
E/W street:	h	luntington Rd
City, State		La Pine OR
Study ID #		1016
Location		
Start Date	Thursd	ay, August 31, 2023
Start Time		04:00:00 PM
Peak Hour Start		
Peak 15 Min Start		
PHF (15-Min Int)		

										Peak	-Hour Vo	olumes (PHV)										
	North	bound			South	bound			East	bound			West	bound			Ente	ering			Leav	/ing	
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	NB	SB	EB	WB	NB	SB	EB	WB
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

	Percent He	avy Vehicles	

							PH	V- Bicyc	les									PHV	- Pedes	trians	
	North	bound			South	bound			East	oound			West	oound				in C	Crosswa	lk	
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	NB	SB	EB	WB	Sum
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

							A	II Vehicle	Volum	es								
		North	bound			South	bound			East	oound			West	bound			
		Hw	y 97			Hw	y 97			Huntin	gton Rd			Huntin	gton Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	3	40	1	0	2	43	0	0	0	1	20	0	1	0	6	0		
04:05:00 PM	11	43	0	0	3	60	0	0	0	0	10	0	3	0	7	0		
04:10:00 PM	9	33	1	0	3	46	1	0	0	1	11	0	0	0	3	0	362	
04:15:00 PM	9	33	0	0	4	55	0	0	0	2	13	0	0	0	2	0	363	
04:20:00 PM	12	46	1	0	1	48	1	0	2	1	15	0	1	0	1	0	355	
04:25:00 PM	16	43	1	0	2	53	1	0	0	0	12	0	1	0	9	0	385	
04:30:00 PM	17	42	1	0	1	38	2	0	0	0	16	0	1	0	1	0	386	
04:35:00 PM	11	51	0	0	2	57	2	0	1	1	11	0	1	0	5	0	399	
04:40:00 PM	7	49	1	0	1	45	1	0	1	0	14	0	0	0	6	0	386	
04:45:00 PM	9	39	0	0	5	39	1	0	1	0	19	0	0	0	0	0	380	
04:50:00 PM	6	62	1	0	2	50	1	0	0	0	18	0	0	1	4	0	383	
04:55:00 PM	15	20	2	0	7	50	0	0	0	0	26	0	0	0	2	0	380	1513
05:00:00 PM	18	52	0	0	1	46	0	0	0	0	15	0	0	0	8	0	407	1536
05:05:00 PM	10	31	0	0	5	48	1	0	0	1	10	0	0	0	1	0	369	1506
05:10:00 PM	8	29	0	0	5	57	0	0	0	1	17	0	1	0	4	0	369	1520
05:15:00 PM	9	39	1	0	0	49	0	0	0	0	17	0	1	0	2	0	347	1520
05:20:00 PM	9	45	2	0	5	44	2	0	0	0	19	0	1	1	3	0	371	1522
05:25:00 PM	14	42	1	0	5	42	2	0	0	0	21	0	0	0	2	0	378	1513
05:30:00 PM	5	41	2	0	4	38	0	0	1	1	15	0	1	0	4	0	372	1506
05:35:00 PM	5	43	0	0	3	52	0	0	1	0	8	0	0	0	4	0	357	1480

04:40:00 PM

04:45:00 PM

04:50:00 PM

04:55:00 PM

		R	ally Traf	fic														
05:40:00 PM	10	38	0	0	9	45	2	0	0	0	18	0	1	0	5	0	356	1483
05:45:00 PM	10	20	0	0	3	47	0	0	3	0	9	0	1	0	3	0	340	1466
05:50:00 PM	11	44	1	0	1	50	0	0	0	2	11	0	0	0	3	0	347	1444
05:55:00 PM	5	47	1	0	4	44	0	0	0	0	12	0	0	0	2	0	334	1437
									Bicycles	on Road	d							
		North	bound			South	bound			East	bound			West	bound			
		Hw	y 97			Hw	y 97			Huntin	gton Rd			Hunting	gton Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	I							Passeng	er vehicl	es and li	ght truck	s	I					
		North	bound			South	bound			East	bound			West	bound			
		Hw	y 97			Hw	y 97			Huntin	gton Rd			Hunting	gton Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	3	38	1	0	2	39	0	0	0	1	20	0	1	0	6	0		
04:05:00 PM	11	39	0	0	3	56	0	0	0	0	10	0	3	0	7	0		
04:10:00 PM	9	30	1	0	3	40	1	0	0	1	11	0	0	0	3	0	339	
04:15:00 PM	9	33	0	0	4	51	0	0	0	2	13	0	0	0	2	0	342	
04:20:00 PM	12	45	1	0	1	43	1	0	2	1	15	0	1	0	1	0	336	
04:25:00 PM	16	41	1	0	2	48	1	0	0	0	11	0	1	0	9	0	367	
04:30:00 PM	16	40	0	0	1	33	2	0	0	0	15	0	1	0	1	0	362	
04:35:00 PM	11	43	0	0	2	53	2	0	1	1	11	0	1	0	4	0	368	
																	i i	

04:10:00 PM

04:15:00 PM

04:20:00 PM

04:25:00 PM

05:00:00 PM	18	48	0	0	1	42	0	0	0	0	15	0	0	0	8	0	385	1434
05:05:00 PM	10	28	0	0	5	47	1	0	0	1	10	0	0	0	1	0	352	1408
05:10:00 PM	7	25	0	0	5	51	0	0	0	1	17	0	1	0	4	0	346	1420
05:15:00 PM	9	36	1	0	0	46	0	0	0	0	17	0	1	0	2	0	326	1418
05:20:00 PM	9	42	2	0	5	42	2	0	0	0	18	0	1	1	3	0	348	1420
05:25:00 PM	13	37	1	0	5	38	2	0	0	0	21	0	0	0	2	0	356	1409
05:30:00 PM	5	38	2	0	4	34	0	0	1	1	14	0	1	0	4	0	348	1404
05:35:00 PM	5	40	0	0	3	50	0	0	1	0	8	0	0	0	4	0	334	1386
05:40:00 PM	10	35	0	0	9	42	2	0	0	0	17	0	1	0	5	0	336	1394
05:45:00 PM	10	18	0	0	3	46	0	0	3	0	9	0	1	0	3	0	325	1384
05:50:00 PM	11	42	0	0	1	47	0	0	0	2	11	0	0	0	3	0	331	1365
05:55:00 PM	5	40	1	0	4	38	0	0	0	0	11	0	0	0	2	0	311	1349
					1		FHV	VA 4-13	-Truck/M	ulti-Unit/	Heavy Ti	rucks						
		North	bound			South	bound			East	ound			West	bound		[
		Hw	y 97			Hw	y 97			Huntin	gton Rd			Huntin	gton Rd		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	3	0	0	0	6	0	0	0	0	0	0	0	0	0	0	23	
04:15:00 PM	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	21	
04:20:00 PM	0	1	0	0	0	5	0	0	0	0	0	0	0	0	0	0	19	
04:25:00 PM	0	2	0	0	0	5	0	0	0	0	1	0	0	0	0	0	18	
04:30:00 PM	1	2	1	0	0	5	0	0	0	0	1	0	0	0	0	0	24	
04:35:00 PM	0	8	0	0	0	4	0	0	0	0	0	0	0	0	1	0	31	
04:40:00 PM	0	8	0	0	0	4	0	0	0	0	0	0	0	0	0	0	35	
04:45:00 PM	0	6	0	0	0	4	0	0	0	0	0	0	0	0	0	0	35	
04:50:00 PM	0	5	0	0	0	3	0	0	0	0	1	0	0	0	0	0	31	
04:55:00 PM	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	24	100
05:00:00 PM	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	22	102
05:05:00 PM	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	17	98
05:10:00 PM	1	4	0	0	0	6	0	0	0	0	0	0	0	0	0	0	23	100
05:15:00 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	21	102
05:20:00 PM	0	3	0	0	0	2	0	0	0	0	1	0	0	0	0	0	23	102
05:25:00 PM	1	5	0	0	0	4	0	0	0	0	0	0	0	0	0	0	22	104
05:30:00 PM	0	3	0	0	0	4	0	0	0	0	1	0	0	0	0	0	24	102
05:35:00 PM	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	23	94
05:40:00 PM	0	3	0	0	0	3	0	0	0	0	1	0	0	0	0	0	20	89
05:45:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	15	82
05:50:00 PM	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	16	79
05:55:00 PM	0	7	0	0	0	6	0	0	0	0	1	0	0	0	0	0	23	88
P	edestria	ns Crossi	ing		15 Min	1 HR]									
Time	NB	SB	EB	WB	Sum	Sum												
04:00:00 PM	0	0	0	0														
04:05:00 PM	0	0	0	0														
000.00 T M	Ĵ	0	0	v														

	-					-
04:30:00 PM	0	0	1	1	4	
04:35:00 PM	0	0	0	1	5	
04:40:00 PM	0	0	0	0	3	
04:45:00 PM	0	0	0	0	1	
04:50:00 PM	0	0	0	0	0	
04:55:00 PM	0	0	0	0	0	5
05:00:00 PM	0	0	0	0	0	5
05:05:00 PM	0	0	0	0	0	5
05:10:00 PM	0	0	0	0	0	5
05:15:00 PM	0	0	0	0	0	5
05:20:00 PM	0	0	0	0	0	5
05:25:00 PM	0	0	1	0	1	4
05:30:00 PM	0	0	1	0	2	3
05:35:00 PM	0	0	0	0	2	2
05:40:00 PM	0	0	0	0	1	2
05:45:00 PM	0	0	0	0	0	2
05:50:00 PM	0	0	0	0	0	2
05:55:00 PM	0	0	0	0	0	2

	Rally Trafi	lic	
N/S street:		Huntington Rd	
E/W street:		Memorial Ln	
City, State Study ID #		La Pine OR 1016	
Location		1010	
Start Date	Thurs	sday, August 31, 2023	
Start Time		04:00:00 PM	
Peak Hour Start			
Peak 15 Min Start			
PHF (15-Min Int)			

	NI	haurd		r —	6	haurd			F **		K-Hour V		· · ·	haur d		r	E	and the cit				din e	
Left	North Thru	bound Right	Uturn	Left	South Thru	bound Right	Uturn	Left	Eastt Thru	oound Right	Uturn	Left	Westl Thru	bound Right	Uturn	NB	Ente SB	ering EB	WB	NB	Lea SB	ving EB	W
		-				-														ND	50	LD	v
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
										Pe	rcent He	avy Vehi	cies										
							PH	V- Bicyc										PHV	- Pedest	rians			
	North	bound			South	bound		Dioye		ound			West	bound					Crosswal				
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	NB	SB	EB	WB	Sum		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
								А	II Vehicle	e Volum	es												
			North	bound			South	bound				oound			West	bound							
			Hunting	gton Rd			Hunting	gton Rd			Memo	orial Ln			Memo	orial Ln		15 Min	1 HR				
ïme		Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum				
04:00:	00 PM	0	18	2	0	0	15	0	0	2	1	0	0	1	0	0	0						
04:05:	00 PM	0	32	3	0	4	19	1	0	3	0	0	0	0	0	1	0						
04:10:	00 PM	0	26	1	0	2	29	1	0	3	0	0	0	1	0	0	0	165					
04:15:	00 PM	0	30	1	0	3	22	0	0	3	0	2	0	1	0	0	0	188					
04:20:		0	25	1	0	2	26	0	0	2	0	0	0	0	0	0	0	181					
04:25:	00 PM	0	31	4	0	2	35	1	0	3	0	2	0	1	0	0	0	197					
04:30:	00 PM	0	33	1	0	1	26	0	0	1	1	0	0	1	0	0	0	199					
04:35:	00 PM	1	35	1	0	10	26	3	0	1	0	1	0	0	0	0	0	221					
04:40:		0	26	1	0	8	35	1	0	2	0	1	0	1	0	0	0	217					
04:45:		0	23	0	0	11	35	0	0	6	0	1	0	1	0	0	0	230					
04:50:		0	20	1	0	21	33	0	0	1	0	0	0	1	0	0	0	229					
04:55:	00 PM	0	21	1	0	14	24	1	0	5	1	0	0	0	0	1	0	222	801				
05:00:		4	34	3	0	11	25	0	0	1	0	1	0	3	2	0	0	229	846				
05:05:		0	24	1	0	6	16	2	0	3	0	1	0	2	2	0	0	209	840				
05:10:		0	24	0	0	13	24	0	0	1	0	2	0	2	3	0	0	210	846				
05:15:		0	25	1	0	6	26	0	0	1	2	1	0	0	0	0	0	188	846				
05:20:		0	20	3	0	7	24	1	0	3	0	1	0	1	0	0	0	191	850				
05:25:		1	33	1	0	8	18	0	0	4	1	2	0	1	1	0	0	192	841				
	00 PM	0	20	2	0	5	18	3	0	8	0	2	0	2	1	2	0	192	840				
05:35:		0	20	1	0	2	26	1	0	5	0	3	0	1	0	0	0	200	829				
05:40:		0	20	2	0	5	20	2	0	6	0	2	0	2	0	0	0	191	815				
05:40:		0	15	1	0	3	20	0	0	11	1	4	0	0	0	0	0	185	795				
05:50:		1				2	22	0		6	0	4	0	0	0	0	0	175	795				
			25	0	0				0														
05:55:	00 PM	1	24	1	0	2	17	0	0	12	0	1	0	0	0	0	0	172	765				

									Bicycles	on Road	ł							
		North	bound			South	bound			East	ound			West	bound			
		Hunting	gton Rd			Huntin	gton Rd			Memo	rial Ln			Memo	orial Ln		15 Min	1 HR
04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							F	asseng	er vehicl	es and lig	ght truck	s						
		North	bound			South	bound			East	ound			West	bound			
		Hunting	gton Rd			Huntin	gton Rd			Memo	rial Ln			Memo	orial Ln		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	18	2	0	0	15	0	0	2	1	0	0	1	0	0	0	oum	oum
04:05:00 PM	0	32	3	0	4	13	1	0	2	0	0	0	0	0	1	0		
	-			-				-	-	-	-	-	-	-		-	400	
04:10:00 PM	0	26	1	0	2	28	1	0	3	0	0	0	1	0	0	0	163	
04:15:00 PM	0	30	1	0	3	22	0	0	3	0	2	0	1	0	0	0	186	
04:20:00 PM	0	25	1		2	25	0	0	2	0	0	0	0	0	0	0	179	
04:25:00 PM				0											2		196	
	0	31	4	0	2	35	1	0	3	0	2	0	1	0	0	0		
04:30:00 PM	0	31	1	0	2	25	0	0	1	0 1	2 0	0	1	0	0	0	195	
04:35:00 PM	0			0	2		0 3			0	2 0 1		1 0		0			
	0	31	1	0	2	25	0	0	1	0 1	2 0	0	1	0	0	0	195	
04:35:00 PM	0	31 35	1 1	0 0 0	2 1 10	25 26	0 3	0	1	0 1 0	2 0 1	0	1 0	0	0	0	195 218	
04:35:00 PM 04:40:00 PM	0 1 0	31 35 26	1 1 1	0 0 0 0	2 1 10 8	25 26 35	0 3 1	0 0 0	1 1 2	0 1 0 0	2 0 1 1	0 0 0	1 0 1	0 0 0	0 0 0	0 0 0	195 218 214	
04:35:00 PM 04:40:00 PM 04:45:00 PM	0 1 0 0	31 35 26 23	1 1 1 0	0 0 0 0 0	2 1 10 8 11	25 26 35 34	0 3 1 0	0 0 0 0	1 1 2 6	0 1 0 0	2 0 1 1 1	0 0 0 0 0	1 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0	195 218 214 229	794
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM	0 1 0 0	31 35 26 23 20	1 1 1 0 1	0 0 0 0 0 0	2 1 10 8 11 21	25 26 35 34 33	0 3 1 0 0	0 0 0 0 0	1 1 2 6 1	0 1 0 0 0 0	2 0 1 1 1 0	0 0 0 0	1 0 1 1	0 0 0 0	0 0 0 0 0	0 0 0 0	195 218 214 229 228	794 839
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM 04:55:00 PM	0 1 0 0 0	31 35 26 23 20 21	1 1 1 0 1	0 0 0 0 0 0 0 0	2 1 10 8 11 21 14	25 26 35 34 33 24	0 3 1 0 0	0 0 0 0 0 0	1 1 2 6 1 5	0 1 0 0 0 0 1	2 0 1 1 1 0 0	0 0 0 0 0	1 0 1 1 1 0	0 0 0 0 0 0	0 0 0 0 0 1	0 0 0 0 0 0	195 218 214 229 228 221	
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM	0 1 0 0 0 4	31 35 26 23 20 21 34	1 1 1 0 1 1 3	0 0 0 0 0 0 0 0 0	2 1 10 8 11 21 14 11	25 26 35 34 33 24 25	0 3 1 0 0 1 0	0 0 0 0 0 0 0 0	1 1 2 6 1 5 1	0 1 0 0 0 0 1 1 0	2 0 1 1 1 0 0 1	0 0 0 0 0 0 0	1 0 1 1 1 0 3	0 0 0 0 0 0 2	0 0 0 0 0 1 0	0 0 0 0 0 0 0	195 218 214 229 228 221 229	839
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM	0 1 0 0 0 4 0	31 35 26 23 20 21 34 24	1 1 1 0 1 1 3 1	0 0 0 0 0 0 0 0 0 0 0	2 1 10 8 11 21 14 11 5	25 26 35 34 33 24 25 16	0 3 1 0 0 1 0 2	0 0 0 0 0 0 0 0 0	1 1 2 6 1 5 1 3	0 1 0 0 0 0 1 0 0 0	2 0 1 1 0 0 0 1 1	0 0 0 0 0 0 0 0 0	1 0 1 1 1 0 3 2	0 0 0 0 0 0 2 2	0 0 0 0 0 1 0 0	0 0 0 0 0 0 0 0 0	195 218 214 229 228 221 229 208	839 833
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM	0 1 0 0 0 4 0 0	31 35 26 23 20 21 34 24 23	1 1 0 1 1 3 1 0	0 0 0 0 0 0 0 0 0 0 0	2 1 10 8 11 21 14 11 5 13	25 26 35 34 33 24 25 16 24	0 3 1 0 0 1 0 2 0	0 0 0 0 0 0 0 0 0 0 0	1 1 2 6 1 5 1 3 1	0 1 0 0 0 0 1 0 0 0 0 0	2 0 1 1 0 0 1 1 1 2	0 0 0 0 0 0 0 0 0 0	1 0 1 1 0 3 2 2	0 0 0 0 0 0 2 2 2 3	0 0 0 0 0 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	195 218 214 229 228 221 229 208 208 208 208	839 833 839
04:35:00 PM 04:40:00 PM 04:45:00 PM 04:50:00 PM 04:55:00 PM 05:00:00 PM 05:05:00 PM 05:10:00 PM	0 1 0 0 0 4 0 0 0 0	31 35 26 23 20 21 34 24 23 25	1 1 0 1 1 3 1 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 1 10 8 11 21 14 11 5 13 6	25 26 35 34 33 24 25 16 24 26	0 3 1 0 0 1 0 2 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	1 1 2 6 1 5 1 3 1 1 1	0 1 0 0 0 0 1 0 0 0 0 2	2 0 1 1 0 0 1 1 2 1	0 0 0 0 0 0 0 0 0 0 0 0	1 0 1 1 0 3 2 2 0	0 0 0 0 0 2 2 3 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	195 218 214 229 228 221 229 208 208 186	839 833 839 839

05:35:00 PM	0	28	1	0	2	26	1	0	5	0	3	0	1	0	0	0	199	825
05:40:00 PM	0	20	2	0	5	19	2	0	6	0	2	0	2	0	0	0	190	810
05:45:00 PM	0	15	1	0	3	22	0	0	11	1	4	0	0	0	0	0	184	791
05:50:00 PM	1	25	0	0	2	22	0	0	6	0	4	0	0	0	0	0	104	791
05:55:00 PM	1	23	1	0	2	17	0	0	12	0	1	0	0	0	0	0	174	761
05.55.00 FM	I	24	1	0	2	17		VA 4-13 ·					0	0	0	0	172	701
		North	bound		1	Courth	bound	VA 4-13 ·			bound	UCKS		Maat	bound		1	
			gton Rd				gton Rd				orial Ln				orial Ln		15 Min	1 UD
			-				-											
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04:20:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:30:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
04:45:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
05:05:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7
05:10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7
05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6
05:25:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	7
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
05:40:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	5
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Pe	edestriar	is Crossi	ng		15 Min	1 HR												
Time	NB	SB	EB	WB	Sum	Sum												
04:00:00 PM	0	0	0	0														
04:05:00 PM	0	0	0	0														
04:10:00 PM	0	0	0	0	0		l											
04:15:00 PM	0	0	0	0	0		l											
04:20:00 PM	0	0	0	0	0		l											
04:25:00 PM	0	0	0	0	0		l											
04:30:00 PM	0	0	0	0	0		l											
04:35:00 PM	0	0	0	0	0		l											
04:40:00 PM	0	0	0	0	0													
04:45:00 PM	0	0	0	0	0		l											
04:50:00 PM	0	0	0	0	0		l											
04:55:00 PM	0	0	0	0	0	0	l											
05:00:00 PM	0	0	0	0	0	0	1											

05:05:00 PM	0	0	0	0	0	0
05:10:00 PM	0	0	0	0	0	0
05:15:00 PM	0	0	0	0	0	0
05:20:00 PM	0	0	0	0	0	0
05:25:00 PM	0	0	0	0	0	0
05:30:00 PM	0	0	0	0	0	0
05:35:00 PM	0	0	0	0	0	0
05:40:00 PM	0	0	0	0	0	0
05:45:00 PM	0	0	0	0	0	0
05:50:00 PM	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0

	Rally Traff	ic	
N/S street:		Huntington Rd	
E/W street:		1st St	
City, State		La Pine OR	
Study ID #		1016	
Location			
Start Date	Thurs	day, August 31, 2023	
Start Time		04:00:00 PM	
Peak Hour Start			
Peak 15 Min Start			
PHF (15-Min Int)			

	Nerth	hourd		1	Securit	hourd			E-off			olumes (hourd			F 1	rine			1	line	
Left	North Thru	bound Right	Uturn	Left	South Thru	bound Right	Uturn	Left	East! Thru	oound Right	Uturn	Left	West Thru	bound Right	Uturn	NB	Ente SB	ering EB	WB	NB	Lea SB	ving EB	v
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		00	20	v
U	U	U	U	U	U	U	U	U	U			-	-	U	U	0	U	U	U				
										Pe	rcent He	avy veni	cies										
							рн	IV- Bicyc										PH\/	- Pedes	rians			
	North	bound			South	bound	гП			ound			West	bound					- Pedes Crosswal				
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	NB	SB	EB	WB	Sum		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
									II Vehicle												<u> </u>		
			North	bound			South	bound				bound			West	oound							
			Hunting	gton Rd			Hunting	gton Rd			1s	t St			1st	st		15 Min	1 HR				
īme		Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum				
04:00:0	00 PM	1	14	1	0	11	16	6	0	3	8	4	0	2	5	11	0	Cam	Cam				
04:00:0		4	14	6	0	3	10	4	0	7	11	2	0	0	5	10	0						
04:03:0		4	22	3	0	5	24	4	0	3	4	3	0	2	3	10	0	252					
04:10:0																	0	252					
		2	15	4	0	12	12	5	0	6	5	6	0	2	3	14							
04:20:0		3	22	9	0	6	17	8	0	4	9	0	0	1	5	10	0	269					
04:25:0		3	21	2	0	11	17	5	0	4	5	4	0	2	2	11	0	267					
04:30:0		3	22	5	0	9	16	3	0	7	6	2	0	3	3	8	0	268					
04:35:0		5	22	2	0	6	13	3	0	7	5	3	0	4	6	15	0	265					
04:40:0		2	17	4	0	11	32	7	0	1	2	2	0	1	6	7	0	270					
04:45:0		4	12	4	0	3	20	4	0	5	4	6	0	0	3	9	0	257					
04:50:0	00 PM	3	13	3	0	9	20	4	0	1	5	3	0	1	14	8	0	250					
04:55:0	00 PM	12	16	2	0	12	23	5	0	4	1	4	0	2	8	11	0	258	1047				
05:00:0	00 PM	4	22	1	0	13	13	4	0	2	4	4	0	2	8	9	0	270	1051				
05:05:0	00 PM	5	16	2	0	6	12	5	0	4	4	5	0	2	9	5	0	261	1045				
05:10:0	00 PM	5	16	4	0	7	21	1	0	2	3	2	0	2	3	12	0	239	1034				
05:15:0	00 PM	2	11	1	0	8	12	4	0	7	4	7	0	2	6	12	0	229	1024				
05:20:0	00 PM	5	16	4	0	7	21	4	0	4	6	6	0	0	3	9	0	239	1015				
05:25:0	00 PM	5	20	4	0	7	11	7	0	5	8	13	0	2	2	11	0	256	1023				
05:30:0	00 PM	2	12	0	0	14	9	1	0	6	3	15	0	1	6	9	0	258	1014				
05:35:0	00 PM	1	13	1	0	10	13	3	0	2	10	8	0	3	3	13	0	253	1003				
05:40:0	00 PM	4	15	4	0	11	18	3	0	6	5	12	0	4	3	7	0	250	1003				
05:45:0	00 PM	1	9	2	0	13	17	5	0	2	13	6	0	1	2	5	0	248	1005				
05:50:0	00 PM	3	11	2	0	12	15	1	0	3	8	2	0	0	10	13	0	248	1001				
05:55:0		1	7	2	0	11	9	0	0	15	11	4	0	1	5	10	0	232	977				

									Bicycles	on Road	ł							
		North	bound			South	bound			East	oound			West	bound			
		Hunting	gton Rd			Huntin	gton Rd			1s	t St			1s	t St		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:55:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:15:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	3
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
05:55:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2
	1							Passeng	er vehicl		•	S					1	
			bound				bound				bound				bound		45 Min	
			gton Rd				gton Rd				t St				t St		15 Min	
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	1	14	1	0	11	16	6	0	3	8	3	0	2	5	11	0		
04:05:00 PM	4	18	6	0	3	11	4	0	7	11	2	0	0	5	10	0	250	
04:10:00 PM 04:15:00 PM	4	22 15	2	0	5 12	24 12	3 5	0	3 6	4	3	0	2	3	13 14	0	250 255	
04:15:00 PM	2	22	4	0	6	12	э 8	0	о 4	9	0	0	2	5	14	0	255	
04:20:00 PM 04:25:00 PM	3	22	9	0	0 11	17	5	0	4	5	4	0	2	2	10	0	266	
04:23:00 PM	3	21	5	0	9	16	3	0	7	6	4	0	2	3	8	0	267	
04:35:00 PM	5	22	2	0	9 5	13	3	0	7	5	3	0	4	6	15	0	263	
04:40:00 PM	2	17	4	0	11	32	7	0	, 1	2	2	0	4	6	7	0	269	
04:45:00 PM	4	12	4	0	3	20	4	0	5	4	6	0	0	3	9	0	256	
04:50:00 PM	3	13	3	0	9	20	4	0	1	5	3	0	1	13	8	0	249	
04:55:00 PM	12	16	2	0	12	23	5	0	4	1	4	0	2	8	11	0	243	1042
05:00:00 PM	4	22	1	0	12	13	4	0	2	4	4	0	2	8	9	0	269	1042
05:05:00 PM	5	16	2	0	6	10	5	0	4	4	5	0	2	9	5	0	261	1041
05:10:00 PM	5	16	4	0	7	21	1	0	2	3	2	0	2	3	12	0	239	1031
55. 10.00 PIVI	5	10	4	U		21		U	2	3	2	U		3	12	U	239	1031

OS:20:00 PM 5 16 4 0 7 21 4 0 4 6 6 0 0 3 9 0 239 05:25:00 PM 5 19 4 0 7 11 7 0 5 8 13 0 2 2 11 0 255 05:30:00 PM 2 12 0 0 14 9 1 0 6 3 15 0 1 6 9 0 257 05:30:00 PM 1 13 1 0 10 13 3 0 2 10 8 0 3 3 0 257 05:30:00 PM 1 9 2 0 11 18 3 0 6 4 12 0 4 3 7 0 249 05:40:00 PM 1 9 2 1 0 1 3																			
No.25300 PM 5 9 4 0 7 11 7 0 5 8 13 0 2 2 11 0 25 05300 PM 1 13 0 1 0 1 0 1 0 1 0 2 10 8 0 1 6 9 0 2 2 10 8 0 1 6 9 0 2 2 10 8 0 1 0 13 0 1 1 0 1 0 1 1 0 1 0 1 0 1 0 1 0 0 0 11 1 0 1 0 0 0 0 0 0 0 0 1 0	05:15:00 PM	2	11	1	0	8	12	4	0	7	4	7	0	2	6	12	0	229	1021
053000 PM 2 12 0 0 1 0 6 3 15 0 1 6 9 0 257 053500 PM 1 13 0 10 13 3 0 2 10 8 0 3 3 10 2 2 10 8 0 3 3 10 2 13 6 0 1 2 0 2 0 2 10 10 1 0 2 13 6 0 0 1 2 0 0 1 1 0 2 13 6 0 0 1 0 2 10 1 0 1 1 0 0 1 1 0 0 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10	05:20:00 PM	5	16	4	0	7	21	4	0	4	6	6	0	0	3	9	0	239	1012
03.500 PM 1 13 3 0 2 10 3 3 0 5 0 3 3 0 2 10 3 0 4 12 0 4 13 17 5 0 2 13 6 0 1 2 0 2 13 1 2 0 14 2 0 13 17 5 0 2 13 6 0 1 2 0 2 14 14 0 1 13 0 2 15 1 4 0 1 5 10 11 14 14 14 14 14 10 <th10< th=""> <th10< th=""></th10<></th10<>	05:25:00 PM	5	19	4	0	7	11	7	0	5	8	13	0	2	2	11	0	255	1020
Normal Participant Normal	05:30:00 PM	2	12	0	0	14	9	1	0	6	3	15	0	1	6	9	0	257	1011
Construct Construct <t< td=""><td>05:35:00 PM</td><td>1</td><td>13</td><td>1</td><td>0</td><td>10</td><td>13</td><td>3</td><td>0</td><td>2</td><td>10</td><td>8</td><td>0</td><td>3</td><td>3</td><td>13</td><td>0</td><td>252</td><td>1001</td></t<>	05:35:00 PM	1	13	1	0	10	13	3	0	2	10	8	0	3	3	13	0	252	1001
05:50:00 PM 3 11 2 0 11 9 0 3 8 2 0 1 5 10 0 23 8 2 0 10 13 0 247 05:50:00 PM 1 7 2 0 11 9 0 0 15 11 4 0 1 5 10 0 23 05:50:00 PM 1 7 2 0 11 9 0 15 11 4 0 1 5 10 0 23	05:40:00 PM	4	15	4	0	11	18	3	0	6	4	12	0	4	3	7	0	249	1000
Objective Obje	05:45:00 PM	1	9	2	0	13	17	5	0	2	13	6	0	1	2	5	0	247	1002
Image: book of the series of the s	05:50:00 PM	3	11	2	0	12	15	1	0	3	8	2	0	0	10	13	0	247	999
Image: Normal problem	05:55:00 PM	1	7	2	0	11	9	0	0	15	11	4	0	1	5	10	0	232	975
Image: Problem interment of the state interme								FHV	VA 4-13	-Truck/M	lulti-Unit/	Heavy Ti	ucks						
Imme Let Tru Right Utun Let Tru Right Utun Let Tru Right Utun Right Utun <td></td> <td></td> <td>North</td> <td>bound</td> <td></td> <td></td> <td>South</td> <td>bound</td> <td></td> <td></td> <td>East</td> <td>bound</td> <td></td> <td></td> <td>West</td> <td>bound</td> <td></td> <td></td> <td></td>			North	bound			South	bound			East	bound			West	bound			
04:00:00 PM 0 0 0 0 0 1 0 <th< td=""><td></td><td></td><td>Huntin</td><td>gton Rd</td><td></td><td></td><td>Huntin</td><td>gton Rd</td><td></td><td></td><td>1s</td><td>t St</td><td></td><td></td><td>1s</td><td>t St</td><td></td><td>15 Min</td><td>1 HR</td></th<>			Huntin	gton Rd			Huntin	gton Rd			1s	t St			1s	t St		15 Min	1 HR
O4:05:00 PM O <th< td=""><td>Time</td><td>Left</td><td>Thru</td><td>Right</td><td>Uturn</td><td>Left</td><td>Thru</td><td>Right</td><td>Uturn</td><td>Left</td><td>Thru</td><td>Right</td><td>Uturn</td><td>Left</td><td>Thru</td><td>Right</td><td>Uturn</td><td>Sum</td><td>Sum</td></th<>	Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
O4:10:00 PM 0 1 0 <th< td=""><td>04:00:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td></th<>	04:00:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		
O4:15:00 PM O <th< td=""><td>04:05:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td></th<>	04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
O4:20:00 PM 0 <th< td=""><td>04:10:00 PM</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td><td></td></th<>	04:10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
O4:25:00 PM O <th< td=""><td>04:15:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td></td></th<>	04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
O4:30:00 PM O <th< td=""><td>04:20:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td></td></th<>	04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
O4:35:00 PM O O O I O <th< td=""><td>04:25:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td></td></th<>	04:25:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
Image:	04:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
O4:45:00 PM 0 <th< td=""><td>04:35:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td><td></td></th<>	04:35:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	
O4:50:00 PM 0 <th< td=""><td>04:40:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td></td></th<>	04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
O4:55:00 PM O <th< td=""><td>04:45:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td></td></th<>	04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Image: Normal biase in the second of the second o	04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
Image: Normal biase in the second state in	04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5
Image: Normal base in the second state in t	05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
OS:15:00 PM O <th< td=""><td>05:05:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>4</td></th<>	05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
OS:20:00 PM O <th< td=""><td>05:10:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>3</td></th<>	05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
O5:25:00 PM 0 1 0 <th< td=""><td>05:15:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>3</td></th<>	05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
O5:30:00 PM O <th< td=""><td>05:20:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>3</td></th<>	05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
05:35:00 PM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	05:25:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
	05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:40:00 PM 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 1	05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
	05:40:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	3
05:45:00 PM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
05:50:00 PM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
05:55:00 PM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Pedestrians Crossing 15 Min 1 HR	Pe	edestria	ns Cross	ing		15 Min	1 HR	1		I				I				J	
Time NB SB EB WB Sum Sum		-		-	W/R	Sum	Sum	-											

	Sucoman	13 010331	iig		10 10111	1111
Time	NB	SB	EB	WB	Sum	Sum
04:00:00 PM	0	0	0	0		
04:05:00 PM	0	0	0	0		
04:10:00 PM	0	2	0	0	2	
04:15:00 PM	0	0	0	0	2	
04:20:00 PM	0	0	0	0	2	
04:25:00 PM	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	
04:35:00 PM	0	0	0	0	0	
04:40:00 PM	0	0	0	0	0	

Rally Traffic

04:45:00 PM	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	
04:55:00 PM	0	0	0	0	0	2
05:00:00 PM	0	0	0	0	0	2
05:05:00 PM	0	0	0	0	0	2
05:10:00 PM	0	0	0	0	0	0
05:15:00 PM	0	0	0	0	0	0
05:20:00 PM	0	0	0	0	0	0
05:25:00 PM	0	2	0	0	2	2
05:30:00 PM	0	0	0	0	2	2
05:35:00 PM	0	0	0	0	2	2
05:40:00 PM	0	1	0	0	1	3
05:45:00 PM	0	0	0	0	1	3
05:50:00 PM	0	0	0	0	1	3
05:55:00 PM	0	0	0	0	0	3

	Rally Trafi	ïc	
N/S street:		Huntington Rd	
E/W street:		Caldwell Dr	
City, State		La Pine OR	
Study ID #		1016	
Location			
Start Date	Thurs	sday, August 31, 2023	
Start Time		04:00:00 PM	
Peak Hour Start			
Peak 15 Min Start			
PHF (15-Min Int)			

										Peak	-Hour Ve	olumes (PHV)										
		bound				bound				bound				bound				ering				ving	
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	NB	SB	EB	WB	NB	SB	EB	۷
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
										Pei	cent Hea	avy Vehi	cles										
				T			PH	IV- Bicyc											- Pedes		-		
		bound				bound				ound				bound					Crosswa				
Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	NB	SB	EB	WB	Sum		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		1							II Vehicle	e Volume				1				1			-	-	
				bound			South					ound			West								
			Huntin	gton Rd			Hunting	gton Rd			Caldv	vell Dr			Caldw	ell Dr		15 Min	1 HR				
Time		Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum				
04:00:	00 PM	0	26	0	0	0	14	0	0	0	0	0	0	1	0	1	0						
04:05:	00 PM	0	32	1	0	4	24	0	0	0	0	0	0	1	0	0	0			1			
04:10:	00 PM	0	29	1	0	1	31	0	0	0	0	0	0	0	0	1	0	167		1			
04:15:	00 PM	0	33	1	0	0	26	0	0	0	0	0	0	1	0	1	0	187		1			
04:20:	00 PM	0	22	1	0	1	25	0	0	0	0	0	0	1	0	0	0	175		1			
04:25:	00 PM	0	33	2	0	0	36	0	0	0	0	0	0	1	0	0	0	184		1			
04:30:	00 PM	0	31	4	0	0	28	0	0	0	0	0	0	0	0	0	0	185		1			
04:35:	00 PM	0	35	0	0	2	40	0	0	0	0	0	0	0	0	1	0	213					
04:40:	00 PM	0	22	3	0	3	43	0	0	0	0	0	0	1	0	0	0	213					
04:45:	00 PM	0	31	0	0	0	42	0	0	0	0	0	0	1	0	0	0	224					
04:50:	00 PM	0	18	1	0	0	51	0	0	0	0	0	0	0	0	0	0	216		-			
04:55:	00 PM	0	26	1	0	2	37	0	0	0	0	0	0	2	0	0	0	212	776	-			
05:00:	00 PM	0	35	0	0	0	35	0	0	0	0	0	0	0	0	2	0	210	806	1			
	00 PM	0	25	0	0	1	24	0	0	0	0	0	0	0	0	1	0	191	795	4			
05:10:		0	29	0	0	2	35	0	0	0	0	0	0	1	0	1	0	191	800	4			
	00 PM	0	24	0	0	0	34	0	0	0	0	0	0	1	0	0	0	178	797				
	00 PM	0	22	1	0	1	28	0	0	0	0	0	0	0	0	0	0	179	799	ł			
	00 PM	0	34	1	0	0	23	0	0	0	0	0	0	1	0	1	0	171	787	4			
	00 PM	0	32	0	0	0	23	0	0	0	0	0	0	3	0	0	0	169	781	4			
	00 PM	0	31	1	0	0	30	0	0	0	0	0	0	0	0	0	0	179	765	4			
	00 PM	0	29	1	0	0	27	0	0	0	0	0	0	0	0	1	0	179	751	ļ			
																				ļ			
	00 PM	0	25	2	0	2	23	0	0	0	0	0	0	1	0	1	0	174	731	l			
	00 PM	0	27	1	0	0	23	0	0	0	0	0	0	1	0	1	0	165	714				
05:55:	00 PM	0	35	2	0	0	18	0	0	0	0	0	0	1	0	0	0	163	702				

0 0										Bicycles	on Road	i							
Int Ref Um			North	bound			South	bound			East	ound			West	bound			
bit doctor PM 0 <			Hunting	gton Rd			Huntin	gton Rd			Caldv	vell Dr			Caldv	vell Dr		15 Min	1 HR
Ode O	Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
bit 1000 PM 0 <t< td=""><td>04:00:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td></t<>	04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
A1500 PM 0	04:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Add 2000 PM O <t< td=""><td>04:10:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></t<>	04:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Add 25:00 PM 0 <t< td=""><td>04:15:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></t<>	04:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
043.000 PM 0	04:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
abs:00 PM 0 <th0< td=""><td>04:25:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></th0<>	04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
044000 0 </td <td>04:30:00 PM</td> <td>0</td> <td></td>	04:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
044500 PM 0	04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
000 <th< td=""><td>04:40:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></th<>	04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04.55.00 PM 0 <th< td=""><td>04:45:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></th<>	04:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
600:00 PM 0	04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OSOSOPM O </td <td>04:55:00 PM</td> <td>0</td>	04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS-10:00 PM O <th< td=""><td>05:00:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS:15:00 PM O <th< td=""><td>05:05:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	05:05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS:20:00 PM 0 <th< td=""><td>05:10:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	05:10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS:25:00 PM 0 <th< td=""><td>05:15:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	05:15:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS:30:00 PM 0 <th< td=""><td>05:20:00 PM</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OS:35:00 PM 0 <th< td=""><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
O5:40:00 PM 0 <th< td=""><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td>0</td><td>0</td><td></td><td>0</td><td></td><td></td><td></td><td>0</td><td></td><td>0</td><td>0</td></th<>		0	0	0	0	0	0		0	0		0				0		0	0
O5:45:00 PM 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td></th<>									-	-									0
Obs:50:00 PM 0 <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>-</td><td>-</td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td>0</td></t<>					-			-	-		-						-		0
Image: book book book book book book book boo		-								-						-			0
Northbound Northbound Southbound Eastbound Mestbound Is Min Huntington Rd Rd Mestbound Is Min Huntington Rd Southbound Left Thru Right Uturn																			0
Northbound Southbound Eastbound Eastbound Caldwell Dr Westbound Caldwell Dr Is Min 1 HF Time Left Thru Right Utum Left Thru Right	05:55:00 PM	0	0	0	0	0	0			-	-		-	0	0	0	0	0	0
Image									Passenge	er vehicl		-	s					1	
Time Left Thu Right Utun Left Thu Right <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>45 Min</td><td></td></th<>																		45 Min	
04:00:00 PM 0 26 0 0 14 0 0 0 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 <	_																		
O4:05:00 PM 0 32 1 0 4 22 0 0 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 1 0 1 24 0 0 0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				•								•				•		Sum	Sum
04:10:00 PM 0 29 1 0 1 30 1 0 164 04:15:00 PM 0 33 1 0 0 25 0 0 0 0 0 1 0 1 0 183 04:20:00 PM 0 21 1 0 1 24 0 0 0 0 1 0 1 0 183 04:20:00 PM 0 33 2 0 0 36 0 0 0 0 1 0 0 181 04:30:00 PM 0 35 0 0 2 40 0 0 0 0 0 0 0 1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																			
O4:15:00 PM 0 33 1 0 0 25 0 1 0 1 0 1 0 183 04:20:00 PM 0 21 1 0 1 24 0 0 0 0 0 1 0 0 171 04:25:00 PM 0 33 2 0 0 36 0 0 0 0 0 1 0 0 181 04:30:00 PM 0 35 0 0 2 40 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 181 04:30:00 PM 0 30 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>104</td><td></td></th<>																		104	
O4:20:00 PM 0 21 1 0 1 24 0 0 0 0 0 1 0 1 24 0 0 0 0 0 1 0 0 171 04:20:00 PM 0 33 2 0 0 36 0 0 0 0 0 1 0 0 0 171 0 04:30:00 PM 0 30 4 0 0 27 0 0 0 0 0 0 0 0 0 0 181 1 181 181 181																			
O4:25:00 PM 0 33 2 0 0 36 0 1 0 0 0 181 0 04:30:00 PM 0 30 4 0 0 27 0 0 0 0 0 0 0 0 0 0 0 0 181 0 181 0 181 0 181 0 11 0 0 1 0 0 211 0 11 1 0 211 1 0 131 1 0 131 10 0 10 10 0 11 0 10 11 10 10 211 11 10 10 11 10 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																			
O4:30:00 PM 0 30 4 0 0 27 0 <																			
O4:35:00 PM 0 35 0 0 2 40 <																			
O4:40:00 PM 0 22 3 0 3 43 0 0 0 0 0 0 1 0 0 0 211 04:45:00 PM 0 30 0 0 41 0 0 0 0 0 0 1 0 0 222 04:45:00 PM 0 30 0 0 41 0 0 0 0 1 0 0 0 222 04:50:00 PM 0 18 1 0 0 51 0 0 0 0 0 0 0 0 0 214 04:55:00 PM 0 26 1 0 2 37 0 0 0 0 0 0 2 0 0 210 76																			
O4:45:00 PM 0 30 0 0 0 41 0 0 0 0 0 1 0 0 0 222 04:50:00 PM 0 18 1 0 0 51 0 214 0 04:55:00 PM 0 26 1 0 2 37 0 0 0 0 0 0 0 0 0 0 1 0 0 210 76																			
Image: Note of the system o																			
04:55:00 PM 0 26 1 0 2 37 0 0 0 0 0 2 0 0 210 76																			
																			766
																			796
05:05:00 PM 0 25 0 0 1 23 0 0 0 0 0 0 0 0 0 1 0 190 78																			786
																			791

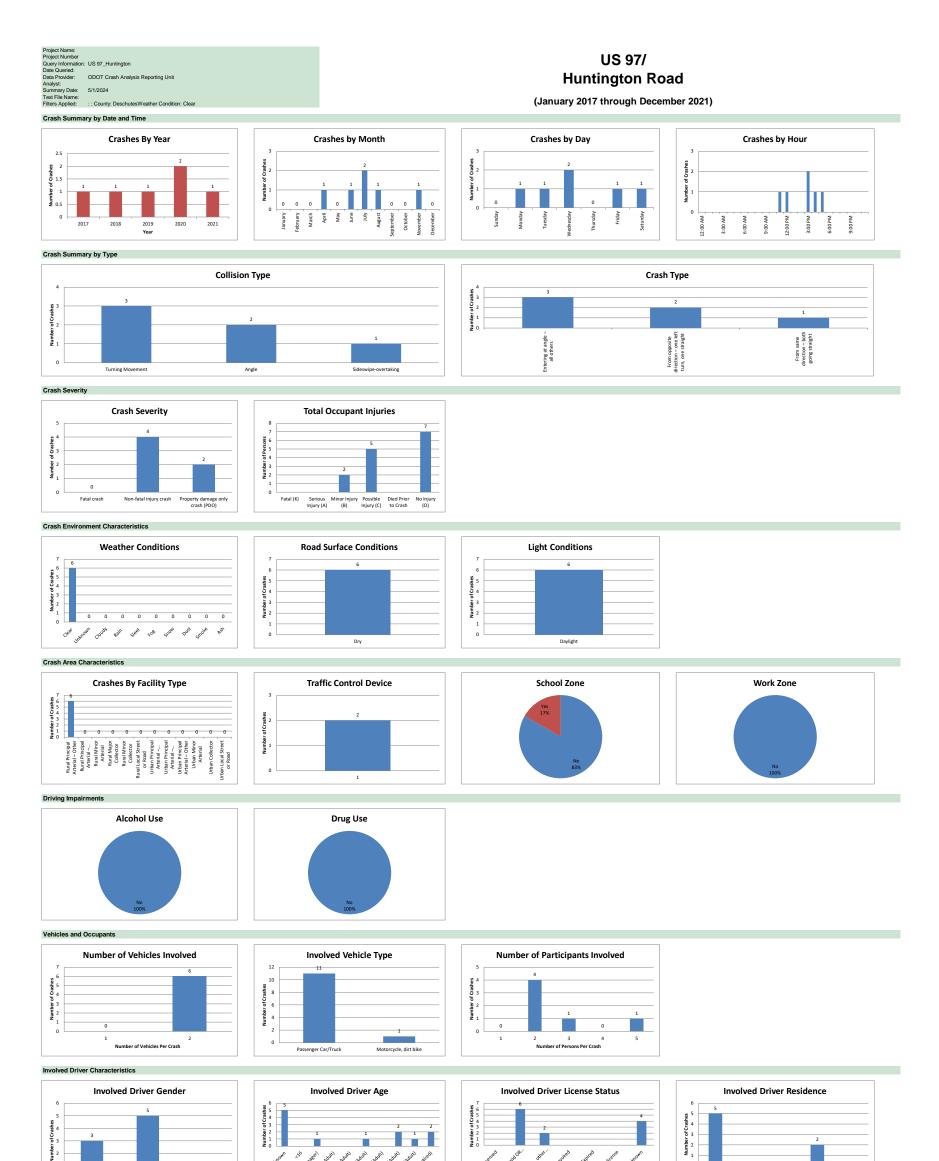
Rally Traffic

05:15:00 PM	0	24	0	0	0	33	0	0	0	0	0	0	1	0	0	0	175	788
05:20:00 PM	0	22	1	0	1	28	0	0	0	0	0	0	0	0	0	0	177	792
05:25:00 PM	0	34	1	0	0	22	0	0	0	0	0	0	1	0	1	0	169	779
05:30:00 PM	0	32	0	0	0	22	0	0	0	0	0	0	3	0	0	0	168	775
05:35:00 PM	0	31	1	0	0	30	0	0	0	0	0	0	0	0	0	0	178	759
05:40:00 PM	0	29	1	0	0	27	0	0	0	0	0	0	0	0	1	0	177	745
05:45:00 PM	0	25	2	0	2	23	0	0	0	0	0	0	1	0	1	0	174	727
05:50:00 PM	0	27	1	0	0	23	0	0	0	0	0	0	1	0	1	0	165	710
05:55:00 PM	0	35	2	0	0	18	0	0	0	0	0	0	1	0	0	0	163	698
							FHV	VA 4-13	-Truck/M	ulti-Unit/	Heavy Ti	rucks						
		North	bound			South	bound			East	bound			West	bound			
		Huntin	gton Rd			Huntin	gton Rd			Caldv	vell Dr			Cald	well Dr		15 Min	1 HR
Time	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Sum	Sum
04:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:05:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0		
04:10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
04:15:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
04:20:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
04:25:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
04:30:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
04:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04:45:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
04:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	10
05:00:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
05:05:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	9
05:10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9
05:15:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	9
05:20:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7
05:25:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	8
05:30:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6
05:35:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6
05:40:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
05:45:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05:50:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05:55:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Pe	edestria	ns Cross	ing		15 Min	1 HR			8									
Time	NB	SB	EB	WB	Sum	Sum	1											

	Jucothan	0 010001			10 10	
Time	NB	SB	EB	WB	Sum	Sum
04:00:00 PM	0	0	0	0		
04:05:00 PM	0	0	0	0		
04:10:00 PM	0	0	0	0	0	
04:15:00 PM	0	0	0	0	0	
04:20:00 PM	0	0	0	0	0	
04:25:00 PM	0	0	0	0	0	
04:30:00 PM	0	0	0	0	0	
04:35:00 PM	0	0	0	0	0	
04:40:00 PM	0	0	0	0	0	

Rally Traffic

04:45:00 PM	0	0	0	0	0	
04:50:00 PM	0	0	0	0	0	
04:55:00 PM	0	0	0	0	0	0
05:00:00 PM	0	0	0	0	0	0
05:05:00 PM	0	0	0	0	0	0
05:10:00 PM	0	0	0	0	0	0
05:15:00 PM	0	0	0	0	0	0
05:20:00 PM	0	0	0	0	0	0
05:25:00 PM	0	0	0	0	0	0
05:30:00 PM	0	0	0	0	0	0
05:35:00 PM	0	0	0	0	0	0
05:40:00 PM	0	0	0	0	0	0
05:45:00 PM	0	0	0	0	0	0
05:50:00 PM	0	0	0	0	0	0
05:55:00 PM	0	0	0	0	0	0

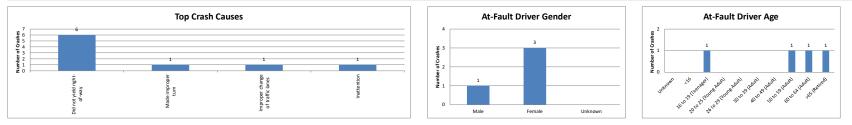




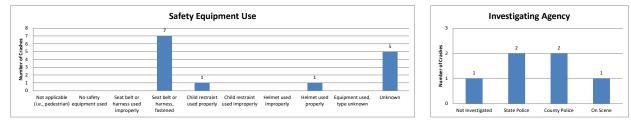


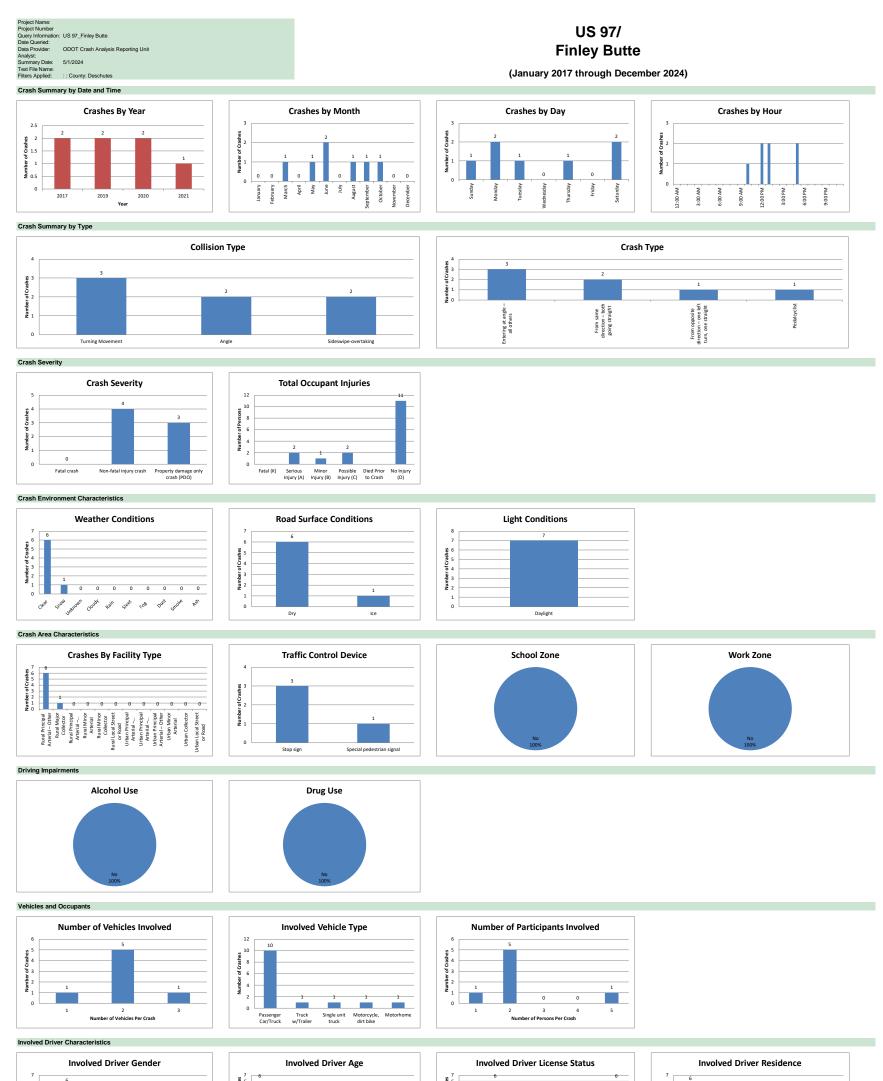


At-Fault Driver Characteristics

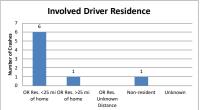


Other Crash Characteristics









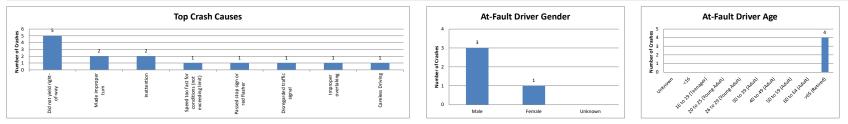


2

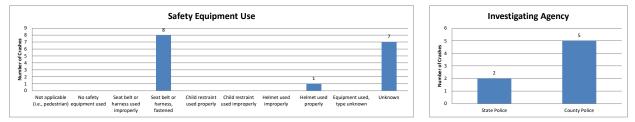


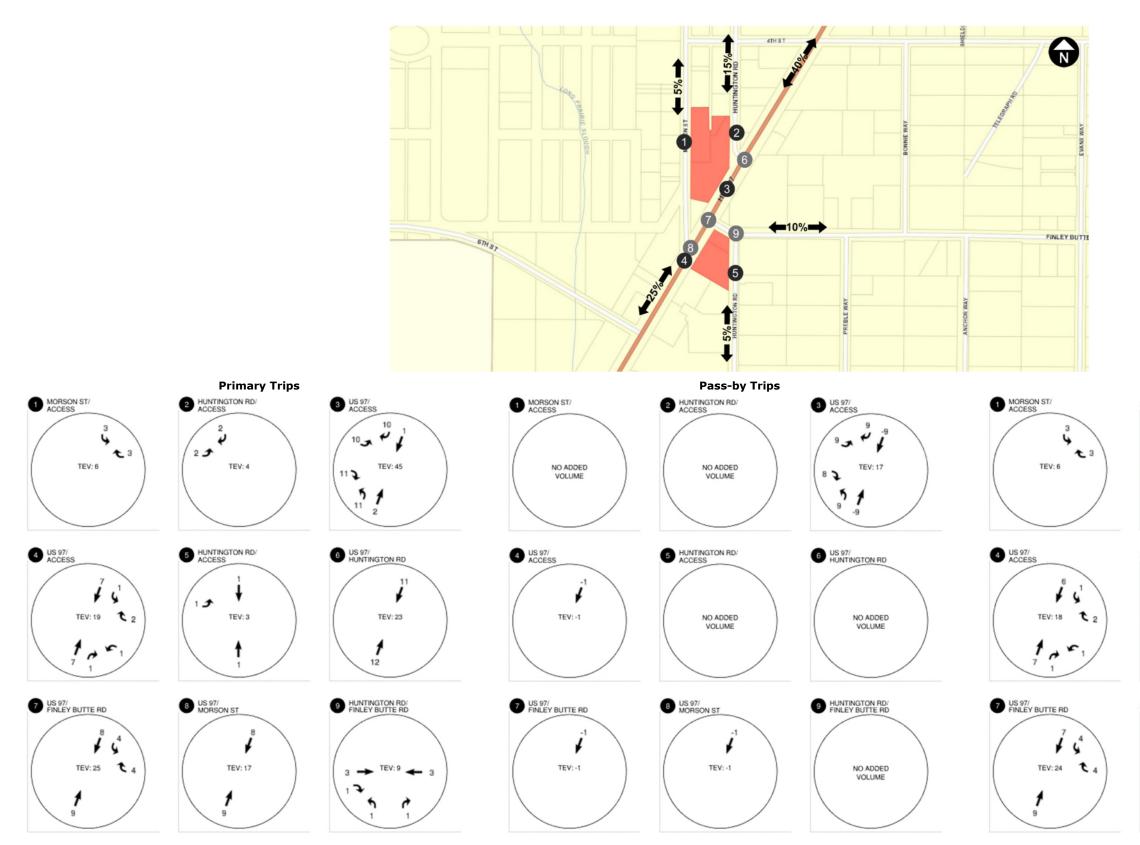
At-Fault Driver Characteristics

umber of Crashes



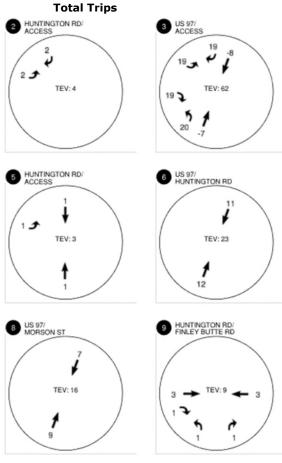
Other Crash Characteristics

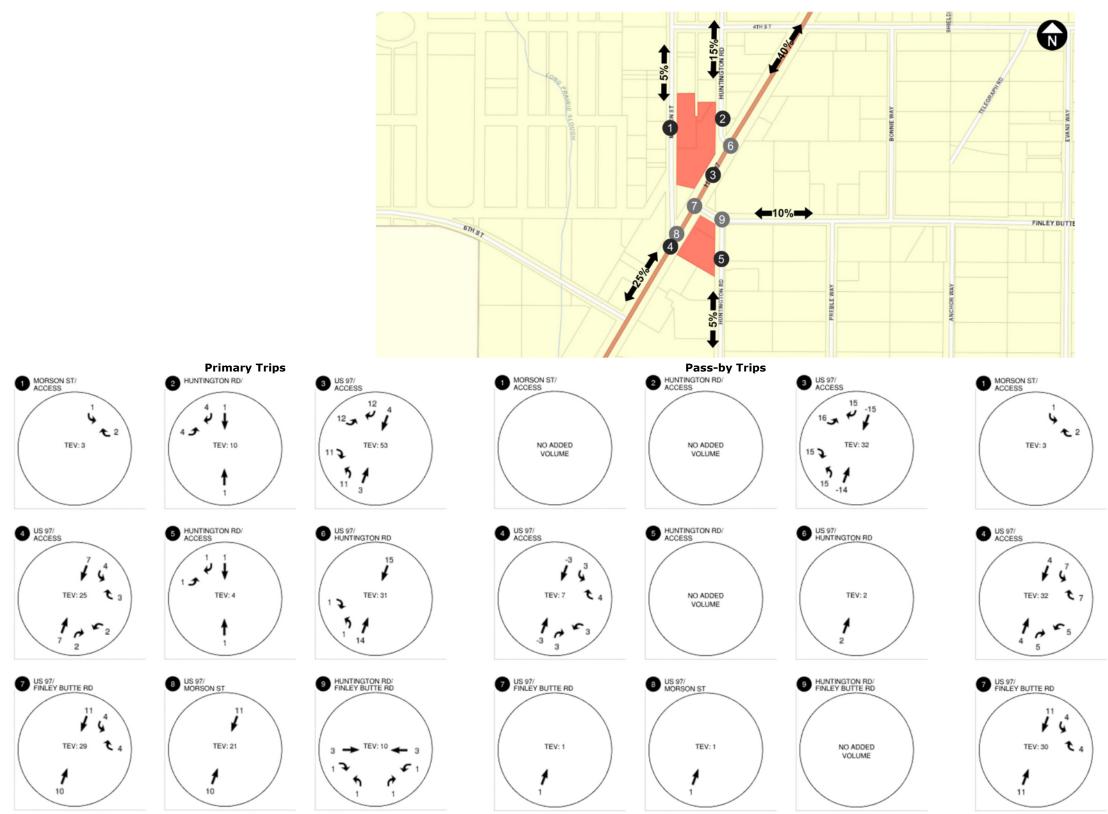




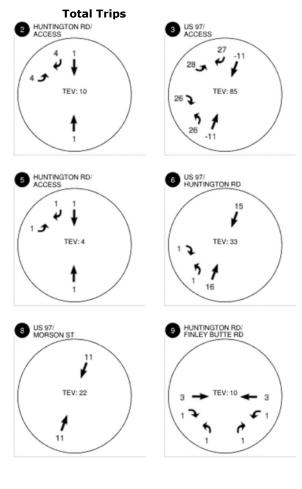
Estimated Existing Trip Assignment, Weekday PM Peak Hour.

(Note: Existing driveways on US 97 consolidated to one for each side of the highway for simplification).





Proposed Development Trip Assignment, Weekday PM Peak Hour. (Note: does not include a deduction in trips to account for current site uses).



Int Delay, s/veh	1.5					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	Y		et -			÷
Traffic Vol, veh/h	0	3	20	0	3	6
Future Vol, veh/h	0	3	20	0	3	6
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage	,# 0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	85	85	85	85	85	85
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	0	4	24	0	4	7

Minor1	Ν	lajor1	Ν	/lajor2	
39	24	0	0	24	0
24	-	-	-	-	-
15	-	-	-	-	-
6.4	6.2	-	-	4.1	-
5.4	-	-	-	-	-
5.4	-	-	-	-	-
3.5	3.3	-	-	2.2	-
978	1058	-	-	1604	-
1004	-	-	-	-	-
1013	-	-	-	-	-
		-	-		-
975	1058	-	-	1604	-
975	-	-	-	-	-
1004	-	-	-	-	-
1010	-	-	-	-	-
WB		NB		SB	
8.4		0		2.4	
	24 15 6.4 5.4 3.5 978 1004 1013 975 975 1004 1010 WB	39 24 24 - 15 - 6.4 6.2 5.4 - 3.5 3.3 978 1058 1004 - 1013 - 975 1058 975 - 1004 - 1010 - WB -	39 24 0 24 - - 15 - - 6.4 6.2 - 5.4 - - 5.4 - - 3.5 3.3 - 978 1058 - 1004 - - 975 1058 - 975 - - 1004 - - 1010 - - WB NB NB	39 24 0 0 24 - - - 15 - - - 6.4 6.2 - - 5.4 - - - 5.4 - - - 3.5 3.3 - - 978 1058 - - 1004 - - - 975 1058 - - 975 - - - 1004 - - - 975 1058 - - 975 - - - 1010 - - - WB NB - -	39 24 0 0 24 24 - - - - 15 - - - - 6.4 6.2 - - 4.1 5.4 - - - - 5.4 - - - - 3.5 3.3 - 2.2 978 1058 - 1604 1004 - - - - - - 975 1058 - - 1604 - - - 975 1058 - - 1604 - - - - 975 1058 - - 1604 -

HCM LOS А

Minor Lane/Major Mvmt	NBT	NBRW	/BLn1	SBL	SBT
Capacity (veh/h)	-	-	1058	1604	-
HCM Lane V/C Ratio	-	-	0.003	0.002	-
HCM Control Delay (s)	-	-	8.4	7.2	0
HCM Lane LOS	-	-	Α	А	А
HCM 95th %tile Q(veh)	-	-	0	0	-

Int Delay, s/veh	0.1						
Movement	EBL	EBR	NBL	NBT	SBT	SBR	
Lane Configurations	Y			ب	et e		
Traffic Vol, veh/h	2	0	0	151	190	2	
Future Vol, veh/h	2	0	0	151	190	2	
Conflicting Peds, #/hr	0	0	0	0	0	0	
Sign Control	Stop	Stop	Free	Free	Free	Free	•
RT Channelized	-	None	-	None	-	None	ł
Storage Length	0	-	-	-	-	-	
Veh in Median Storage	,# 0	-	-	0	0	-	
Grade, %	0	-	-	0	0	-	
Peak Hour Factor	85	85	85	85	85	85	,
Heavy Vehicles, %	0	0	0	0	0	0	
Mvmt Flow	2	0	0	178	224	2	

Major/Minor	Minor2	ľ	Major1	Ma	ajor2	
Conflicting Flow All	403	225	226	0	-	0
Stage 1	225	-	-	-	-	-
Stage 2	178	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	607	819	1354	-	-	-
Stage 1	817	-	-	-	-	-
Stage 2	858	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuve	r 607	819	1354	-	-	-
Mov Cap-2 Maneuve	r 607	-	-	-	-	-
Stage 1	817	-	-	-	-	-
Stage 2	858	-	-	-	-	-
Ammanah			ND		CD	

Approach	EB	NB	SB	
HCM Control Delay, s	11	0	0	
HCM LOS	В			

Minor Lane/Major Mvmt	NBL	NBT E	BLn1	SBT	SBR
Capacity (veh/h)	1354	-	607	-	-
HCM Lane V/C Ratio	-	-	0.004	-	-
HCM Control Delay (s)	0	-	11	-	-
HCM Lane LOS	А	-	В	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Intersection							
Int Delay, s/veh	0.6						
Movement	EBL	EBR	NBL	NBT	SBT	SBR	ł
Lane Configurations	۰¥			↑	4		
Traffic Vol, veh/h	19	19	20	705	812	19)
Future Vol, veh/h	19	19	20	705	812	19)
Conflicting Peds, #/hr	0	0	0	0	0	0)
Sign Control	Stop	Stop	Free	Free	Free	Free	9
RT Channelized	-	None	-	None	-	None	ę
Storage Length	0	-	25	-	-	-	-
Veh in Median Storage,	,# 0	-	-	0	0	-	-
Grade, %	0	-	-	0	0	-	-
Peak Hour Factor	96	96	96	96	96	96	5
Heavy Vehicles, %	0	0	0	0	0	0)
Mvmt Flow	20	20	21	734	846	20)

Major/Minor	Minor2	Ν	/lajor1	Ma	ajor2	
Conflicting Flow All	1632	856	866	0	-	0
Stage 1	856	-	-	-	-	-
Stage 2	776	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	113	360	786	-	-	-
Stage 1	420	-	-	-	-	-
Stage 2	457	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	110	360	786	-	-	-
Mov Cap-2 Maneuver	247	-	-	-	-	-
Stage 1	409	-	-	-	-	-
Stage 2	457	-	-	-	-	-
Annroach	FB		NR		SB	

Approach	EB	NB	SB	
HCM Control Delay, s	19.2	0.3	0	
HCM LOS	С			

Minor Lane/Major Mvmt	NBL	NBT EBL	1 SBT	SBR
Capacity (veh/h)	786	- 29	- 33	-
HCM Lane V/C Ratio	0.027	- 0.13	5 -	-
HCM Control Delay (s)	9.7	- 19	- 2	-
HCM Lane LOS	А	-	C -	-
HCM 95th %tile Q(veh)	0.1	- 0	.5 -	-

Int Delay, s/veh	0						
Movement	WBL	WBR	NBT	NBR	SBL	SBT	
Lane Configurations	Y		et 👘		ľ	•	
Traffic Vol, veh/h	1	2	662	1	1	680	
Future Vol, veh/h	1	2	662	1	1	680	
Conflicting Peds, #/hr	0	0	0	0	0	0	
Sign Control	Stop	Stop	Free	Free	Free	Free	•
RT Channelized	-	None	-	None	-	None	•
Storage Length	0	-	-	-	25	-	
Veh in Median Storage	,# 0	-	0	-	-	0	
Grade, %	0	-	0	-	-	0	
Peak Hour Factor	96	96	96	96	96	96	
Heavy Vehicles, %	0	0	0	0	0	0	
Mvmt Flow	1	2	690	1	1	708	5

Major/Minor	Minor1	Μ	lajor1	Μ	lajor2					
Conflicting Flow All	1401	691	0	0	691	0				
Stage 1	691	-	-	-	-	-				
Stage 2	710	-	-	-	-	-				
Critical Hdwy	6.4	6.2	-	-	4.1	-				
Critical Hdwy Stg 1	5.4	-	-	-	-	-				
Critical Hdwy Stg 2	5.4	-	-	-	-	-				
Follow-up Hdwy	3.5	3.3	-	-	2.2	-				
Pot Cap-1 Maneuver	156	448	-	-	913	-				
Stage 1	501	-	-	-	-	-				
Stage 2	491	-	-	-	-	-				
Platoon blocked, %			-	-		-				
Mov Cap-1 Maneuver	156	448	-	-	913	-				
Mov Cap-2 Maneuver	298	-	-	-	-	-				
Stage 1	501	-	-	-	-	-				
Stage 2	491	-	-	-	-	-				
Approach	WB		NB		SB					

Approach	000		00	
HCM Control Delay, s	14.5	0	0	
HCM LOS	В			

Minor Lane/Major Mvmt	NBT	NBRV	VBLn1	SBL	SBT	
Capacity (veh/h)	-	-	384	913	-	
HCM Lane V/C Ratio	-	-	800.0	0.001	-	
HCM Control Delay (s)	-	-	14.5	8.9	-	
HCM Lane LOS	-	-	В	А	-	
HCM 95th %tile Q(veh)	-	-	0	0	-	

Int Delay, s/veh	0.1						
Movement	EBL	EBR	NBL	NBT	SBT	SBR	
Lane Configurations	Y			र्भ	et e		
Traffic Vol, veh/h	1	0	0	29	72	0)
Future Vol, veh/h	1	0	0	29	72	0	
Conflicting Peds, #/hr	0	0	0	0	0	0)
Sign Control	Stop	Stop	Free	Free	Free	Free	;
RT Channelized	-	None	-	None	-	None	;
Storage Length	0	-	-	-	-	-	•
Veh in Median Storage,	# 0	-	-	0	0	-	•
Grade, %	0	-	-	0	0	-	•
Peak Hour Factor	85	85	85	85	85	85	;
Heavy Vehicles, %	0	0	0	0	0	0)
Mvmt Flow	1	0	0	34	85	0)

Major/Minor	Minor2	Ν	/lajor1	Ма	ijor2	
Conflicting Flow All	119	85	85	0	-	0
Stage 1	85	-	-	-	-	-
Stage 2	34	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	882	980	1524	-	-	-
Stage 1	943	-	-	-	-	-
Stage 2	994	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	r 882	980	1524	-	-	-
Mov Cap-2 Maneuver	r 882	-	-	-	-	-
Stage 1	943	-	-	-	-	-
Stage 2	994	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.1	0	0
HCM LOS	А		

Minor Lane/Major Mvmt	NBL	NBT E	EBLn1	SBT	SBR
Capacity (veh/h)	1524	-	882	-	-
HCM Lane V/C Ratio	-	-	0.001	-	-
HCM Control Delay (s)	0	-	9.1	-	-
HCM Lane LOS	А	-	А	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Int Delay, s/veh	1.4					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	Y		et			र्च
Traffic Vol, veh/h	0	3	21	0	3	6
Future Vol, veh/h	0	3	21	0	3	6
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage	,# 0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	85	85	85	85	85	85
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	0	4	25	0	4	7

Major/Minor	Minor1	Ν	1ajor1	Ν	/lajor2	
Conflicting Flow All	40	25	0	0	25	0
Stage 1	25	-	-	-	-	-
Stage 2	15	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	977	1057	-	-	1603	-
Stage 1	1003	-	-	-	-	-
Stage 2	1013	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	· 974	1057	-	-	1603	-
Mov Cap-2 Maneuver	· 974	-	-	-	-	-
Stage 1	1003	-	-	-	-	-
Stage 2	1010	-	-	-	-	-
Approach	WB		NB		SB	
HCM Control Delay, s			0		2.4	
	, 0.1 ^		•			

HCM LOS А

Minor Lane/Major Mvmt	NBT	NBRW	/BLn1	SBL	SBT	
Capacity (veh/h)	-	-	1057	1603	-	
HCM Lane V/C Ratio	-	-	0.003	0.002	-	
HCM Control Delay (s)	-	-	8.4	7.3	0	
HCM Lane LOS	-	-	А	А	А	
HCM 95th %tile Q(veh)	-	-	0	0	-	

Int Delay, s/veh	0.1					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	Y			ب	et	
Traffic Vol, veh/h	2	0	0	164	212	2
Future Vol, veh/h	2	0	0	164	212	2
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage	,# 0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	85	85	85	85	85	85
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	2	0	0	193	249	2

Major/Minor	Minor2	Ν	/lajor1	Ma	ijor2	
Conflicting Flow All	443	250	251	0	-	0
Stage 1	250	-	-	-	-	-
Stage 2	193	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	576	794	1326	-	-	-
Stage 1	796	-	-	-	-	-
Stage 2	845	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuve	r 576	794	1326	-	-	-
Mov Cap-2 Maneuve	r 576	-	-	-	-	-
Stage 1	796	-	-	-	-	-
Stage 2	845	-	-	-	-	-

Approach	EB	NB	SB	
HCM Control Delay, s	11.3	0	0	
HCM LOS	В			

Minor Lane/Major Mvmt	NBL	NBT E	EBLn1	SBT	SBR
Capacity (veh/h)	1326	-	576	-	-
HCM Lane V/C Ratio	-	-	0.004	-	-
HCM Control Delay (s)	0	-	11.3	-	-
HCM Lane LOS	А	-	В	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Intersection						
Int Delay, s/veh	0.6					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	۰¥			↑	f	
Traffic Vol, veh/h	19	19	20	770	911	19
Future Vol, veh/h	19	19	20	770	911	19
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	25	-	-	-
Veh in Median Storage,	# 0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	96	96	96	96	96	96
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	20	20	21	802	949	20

Major/Minor	Minor2	Ν	1ajor1	Maj	or2	
Conflicting Flow All	1803	959	969	0	-	0
Stage 1	959	-	-	-	-	-
Stage 2	844	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	88	314	719	-	-	-
Stage 1	375	-	-	-	-	-
Stage 2	425	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	r 85	314	719	-	-	-
Mov Cap-2 Maneuver	217	-	-	-	-	-
Stage 1	364	-	-	-	-	-
Stage 2	425	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	21.5	0.3	0
HCM LOS	С		

Minor Lane/Major Mvmt	NBL	NBT EBLn1	SBT	SBR
Capacity (veh/h)	719	- 257	-	-
HCM Lane V/C Ratio	0.029	- 0.154	-	-
HCM Control Delay (s)	10.2	- 21.5	-	-
HCM Lane LOS	В	- C	-	-
HCM 95th %tile Q(veh)	0.1	- 0.5	-	-

Int Delay, s/veh	0					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	Y		et P		٦	1
Traffic Vol, veh/h	1	2	710	1	1	720
Future Vol, veh/h	1	2	710	1	1	720
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	25	-
Veh in Median Storage	, # 0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	96	96	96	96	96	96
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	1	2	740	1	1	750

Major/Minor	Minor1	М	ajor1	N	lajor2	
Conflicting Flow All	1493	741	0	0	741	0
Stage 1	741	-	-	-	-	-
Stage 2	752	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	137	420	-	-	875	-
Stage 1	475	-	-	-	-	-
Stage 2	469	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	137	420	-	-	875	-
Mov Cap-2 Maneuver	278	-	-	-	-	-
Stage 1	475	-	-	-	-	-
Stage 2	469	-	-	-	-	-
Approach	WB		NB		SB	

Approach	WB	NB	SB
HCM Control Delay, s	15.1	0	0
HCM LOS	С		

Minor Lane/Major Mvmt	NBT	NBRW	BLn1	SBL	SBT	
Capacity (veh/h)	-	-	359	875	-	
HCM Lane V/C Ratio	-	- (0.009	0.001	-	
HCM Control Delay (s)	-	-	15.1	9.1	-	
HCM Lane LOS	-	-	С	А	-	
HCM 95th %tile Q(veh)	-	-	0	0	-	

Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	Y			ب	et	
Traffic Vol, veh/h	1	0	0	63	131	0
Future Vol, veh/h	1	0	0	63	131	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage,	# 0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	85	85	85	85	85	85
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	1	0	0	74	154	0

Major/Minor	Minor2	N	/lajor1	Ма	ijor2	
Conflicting Flow All	228	154	154	0	-	0
Stage 1	154	-	-	-	-	-
Stage 2	74	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	765	897	1439	-	-	-
Stage 1	879	-	-	-	-	-
Stage 2	954	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	765	897	1439	-	-	-
Mov Cap-2 Maneuver	765	-	-	-	-	-
Stage 1	879	-	-	-	-	-
Stage 2	954	-	-	-	-	-
Approach	EB		NR		SB	

Approach	EB	NB	SB
HCM Control Delay, s	9.7	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1439	-	765	-	-
HCM Lane V/C Ratio	-	-	0.002	-	-
HCM Control Delay (s)	0	-	9.7	-	-
HCM Lane LOS	А	-	А	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Intersection

Int Delay,	s/voh
IIIL Delay.	S/Vell

Int Delay, s/veh	0.8						
Movement	WBL	WBR	NBT	NBR	SBL	SBT	
Lane Configurations	Y		et			र्च	1
Traffic Vol, veh/h	0	2	21	0	1	6	;
Future Vol, veh/h	0	2	21	0	1	6	j
Conflicting Peds, #/hr	0	0	0	0	0	0	
Sign Control	Stop	Stop	Free	Free	Free	Free	;
RT Channelized	-	None	-	None	-	None	,
Storage Length	0	-	-	-	-	-	
Veh in Median Storage,	,# 0	-	0	-	-	0	J
Grade, %	0	-	0	-	-	0)
Peak Hour Factor	85	85	85	85	85	85	,
Heavy Vehicles, %	0	0	0	0	0	0	1
Mvmt Flow	0	2	25	0	1	7	

Major/Minor	Minor1	Ν	1ajor1	Ν	/lajor2	
Conflicting Flow All	34	25	0	0	25	0
Stage 1	25	-	-	-	-	-
Stage 2	9	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	984	1057	-	-	1603	-
Stage 1	1003	-	-	-	-	-
Stage 2	1019	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	983	1057	-	-	1603	-
Mov Cap-2 Maneuver	983	-	-	-	-	-
Stage 1	1003	-	-	-	-	-
Stage 2	1018	-	-	-	-	-
Approach	WB		NB		SB	
HCM Control Delay, s	8.4		0		1	
HCM LOS	А					

Minor Lane/Major Mvmt NBT NBRWBLn1 SBL SBT Capacity (veh/h) 1057 1603 ---HCM Lane V/C Ratio - 0.002 0.001 --HCM Control Delay (s) 0 8.4 7.2 --HCM Lane LOS А А А --HCM 95th %tile Q(veh) 0 0 -_ -

Int Delay, s/veh	0.1						
Movement	EBL	EBR	NBL	NBT	SBT	SBR	l
Lane Configurations	Y			ب	el e		
Traffic Vol, veh/h	4	0	0	165	213	4	ļ
Future Vol, veh/h	4	0	0	165	213	4	ļ
Conflicting Peds, #/hr	0	0	0	0	0	0)
Sign Control	Stop	Stop	Free	Free	Free	Free)
RT Channelized	-	None	-	None	-	None)
Storage Length	0	-	-	-	-	-	
Veh in Median Storage,	# 0	-	-	0	0	-	
Grade, %	0	-	-	0	0	-	
Peak Hour Factor	85	85	85	85	85	85	5
Heavy Vehicles, %	0	0	0	0	0	0)
Mvmt Flow	5	0	0	194	251	5	j

Minor2	N	/lajor1	Ma	jor2	
448	254	256	0	-	0
254	-	-	-	-	-
194	-	-	-	-	-
6.4	6.2	4.1	-	-	-
5.4	-	-	-	-	-
5.4	-	-	-	-	-
3.5	3.3	2.2	-	-	-
572	790	1321	-	-	-
793	-	-	-	-	-
844	-	-	-	-	-
			-	-	-
r 572	790	1321	-	-	-
r 572	-	-	-	-	-
793	-	-	-	-	-
844	-	-	-	-	-
	254 194 6.4 5.4 3.5 572 793 844 r 572 r 572 793	254 - 194 - 6.4 6.2 5.4 - 3.5 3.3 572 790 793 - 844 - r 572 790 r 572 - 793 -	254 - - 194 - - 6.4 6.2 4.1 5.4 - - 3.5 3.3 2.2 572 790 1321 793 - - 844 - - r 572 790 1321 r 572 790 1321 r 572 - - 93 - - - 793 - - -	254 194 6.4 6.2 4.1 - 5.4 3.5 3.3 2.2 - 572 790 1321 - 793 844 r 572 790 1321 - 793 790	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Approach	EB	NB	SB
HCM Control Delay, s	11.3	0	0
HCM LOS	В		

Minor Lane/Major Mvmt	NBL	NBT E	EBLn1	SBT	SBR
Capacity (veh/h)	1321	-	572	-	-
HCM Lane V/C Ratio	-	-	0.008	-	-
HCM Control Delay (s)	0	-	11.3	-	-
HCM Lane LOS	А	-	В	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Intersection						
Int Delay, s/veh	0.8					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	Y		۳	•	4	
Traffic Vol, veh/h	28	26	26	766	908	27
Future Vol, veh/h	28	26	26	766	908	27
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	25	-	-	-
Veh in Median Storage	,# 0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	96	96	96	96	96	96
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	29	27	27	798	946	28

Major/Minor	Minor2	Ν	1ajor1	Ма	jor2		
Conflicting Flow All	1812	960	974	0	-	0	
Stage 1	960	-	-	-	-	-	
Stage 2	852	-	-	-	-	-	
Critical Hdwy	6.4	6.2	4.1	-	-	-	
Critical Hdwy Stg 1	5.4	-	-	-	-	-	
Critical Hdwy Stg 2	5.4	-	-	-	-	-	
Follow-up Hdwy	3.5	3.3	2.2	-	-	-	
Pot Cap-1 Maneuver	87	314	716	-	-	-	
Stage 1	375	-	-	-	-	-	
Stage 2	421	-	-	-	-	-	
Platoon blocked, %				-	-	-	
Mov Cap-1 Maneuver	· 84	314	716	-	-	-	
Mov Cap-2 Maneuver	· 215	-	-	-	-	-	
Stage 1	361	-	-	-	-	-	
Stage 2	421	-	-	-	-	-	
					~-		

Approach	EB	NB	SB	
HCM Control Delay, s	23.3	0.3	0	
HCM LOS	С			

Minor Lane/Major Mvmt	NBL	NBT EBLn	SBT	SBR
Capacity (veh/h)	716	- 25	3 -	-
HCM Lane V/C Ratio	0.038	- 0.222	2 -	-
HCM Control Delay (s)	10.2	- 23.3	3 -	-
HCM Lane LOS	В	- (; -	-
HCM 95th %tile Q(veh)	0.1	- 0.8	3 -	-

Intersection						
Int Delay, s/veh	0.2					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	۰¥		4			↑
Traffic Vol, veh/h	5	7	707	5	7	718
Future Vol, veh/h	5	7	707	5	7	718
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	25	-
Veh in Median Storage,	,# 0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	96	96	96	96	96	96
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	5	7	736	5	7	748

Major/Minor	Minor1	М	ajor1	N	lajor2	
Conflicting Flow All	1501	739	0	0	741	0
Stage 1	739	-	-	-	-	-
Stage 2	762	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	136	421	-	-	875	-
Stage 1	476	-	-	-	-	-
Stage 2	464	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	135	421	-	-	875	-
Mov Cap-2 Maneuver	275	-	-	-	-	-
Stage 1	476	-	-	-	-	-
Stage 2	460	-	-	-	-	-
Approach	WB		NB		SB	

Approach	WB	NB	SB	
HCM Control Delay, s	15.8	0	0.1	
HCM LOS	С			

Minor Lane/Major Mvmt	NBT	NBRW	3Ln1	SBL	SBT	
Capacity (veh/h)	-	-	345	875	-	
HCM Lane V/C Ratio	-	- 0	0.036	0.008	-	
HCM Control Delay (s)	-	-	15.8	9.1	-	
HCM Lane LOS	-	-	С	А	-	
HCM 95th %tile Q(veh)	-	-	0.1	0	-	

Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	Y			ŧ	4	
Traffic Vol, veh/h	1	0	0	63	131	1
Future Vol, veh/h	1	0	0	63	131	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage,	# 0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	85	85	85	85	85	85
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	1	0	0	74	154	1

Major/Minor	Minor2	Ν	/lajor1	Ma	ajor2	
Conflicting Flow All	229	155	155	0	-	0
Stage 1	155	-	-	-	-	-
Stage 2	74	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	764	896	1438	-	-	-
Stage 1	878	-	-	-	-	-
Stage 2	954	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	764	896	1438	-	-	-
Mov Cap-2 Maneuver	764	-	-	-	-	-
Stage 1	878	-	-	-	-	-
Stage 2	954	-	-	-	-	-
Annroach	FB		NR		SB	

Approach	EB	NB	SB	
HCM Control Delay, s	9.7	0	0	
HCM LOS	А			

Minor Lane/Major Mvmt	NBL	NBT I	EBLn1	SBT	SBR
Capacity (veh/h)	1438	-	764	-	-
HCM Lane V/C Ratio	-	-	0.002	-	-
HCM Control Delay (s)	0	-	9.7	-	-
HCM Lane LOS	А	-	Α	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

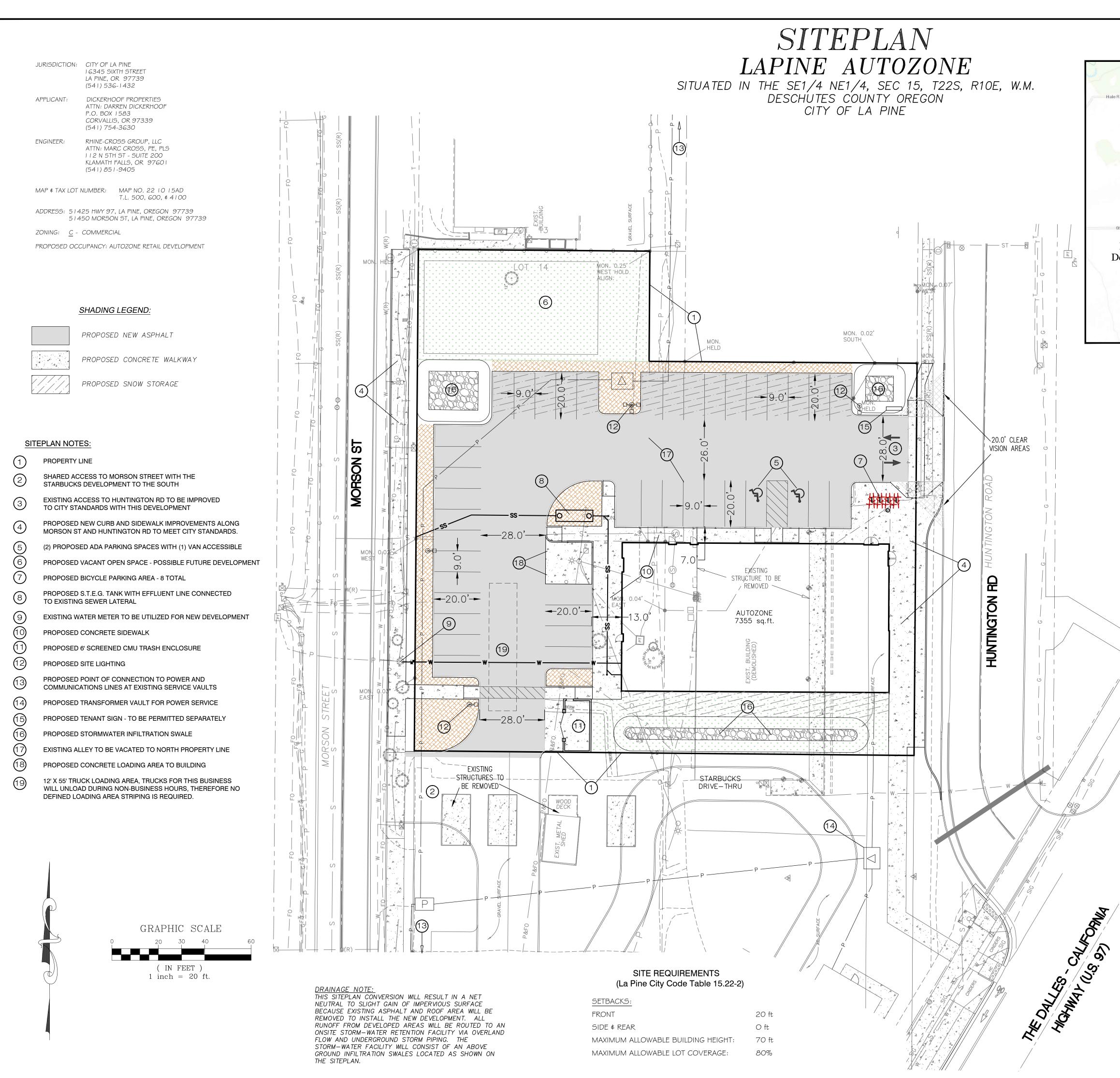
This will not change any of the prior findings and recommendations. Please let me know if you have any questions or comments on these transportation materials at (503) 997-4473 or via email at joe@transightconsulting.com.

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 8

SITE PLAN

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100



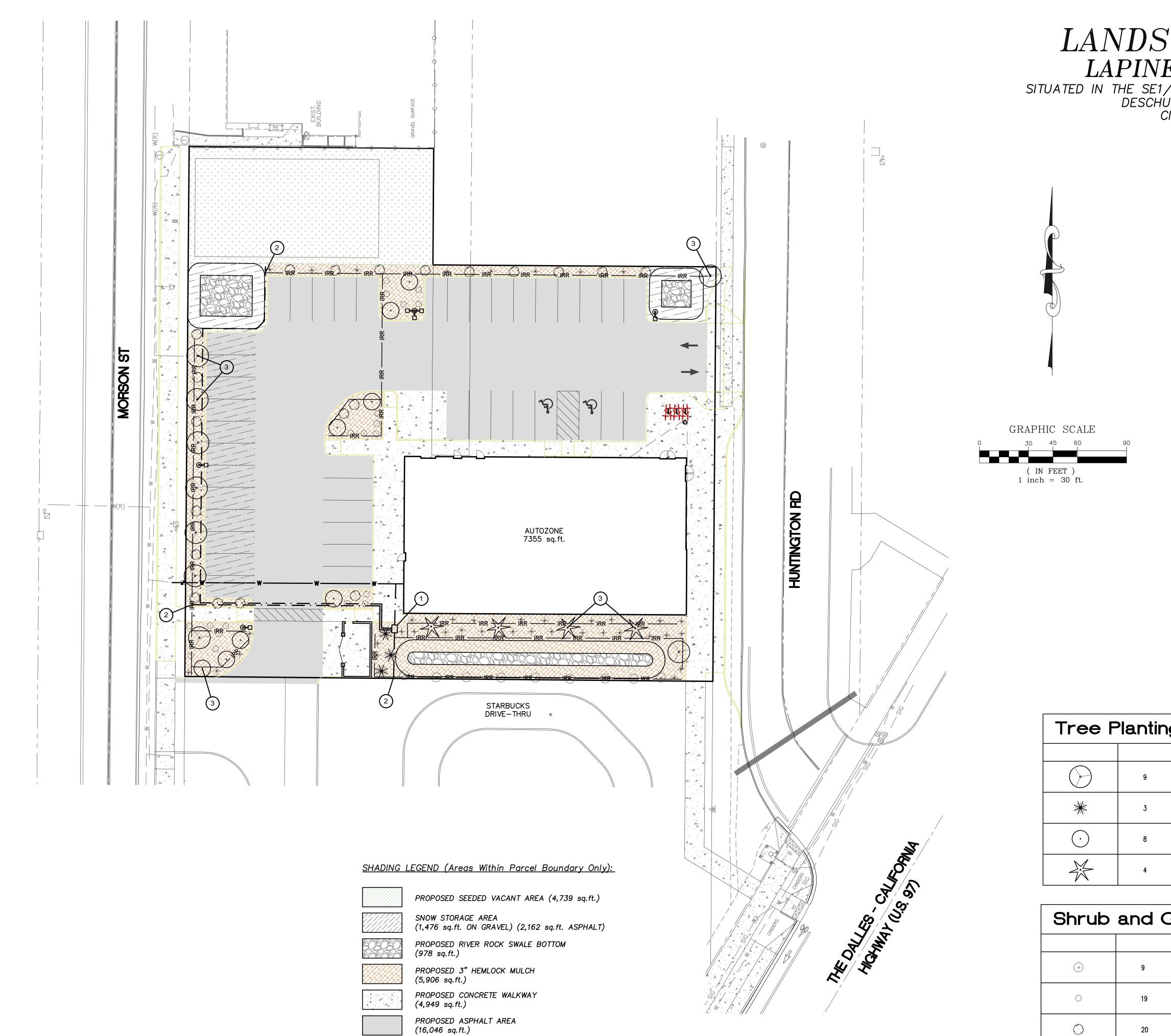
04-08-2025 ဟ PROPERTIES (1583 OR 97339 1-5977 Memorial Ln Hale Ro Victory Way DICKERHOOF PO BOX CORVALLIS, (541) 231 шΧ 1st St Assembly Way 2nd St Box Way Sly Dr 3rd St Dillon Way Foss Rd 5th St Wyatt Dr 6th St Finley Butte Rd Proposed IG - PLANNING P.O. BOX 909 GON 97601 3 GROUP Development Heath Dr Riley Dr Betty Dr Bassett Rd -CROSS SURV UITE 2 ALLS, VICINITY MAP Σ Π 5th ST -AMATH] RHINE-NOT TO SCALE OFF-STREET PARKING DATA ΣΞ (La Pine City Code Table 15.86-1) BUILDING # SPACES AUTOZONE: 7,355 sf BUILDING FOOTPRINT 7,355 sq.ft. BUILDING FOOTPRINT @ 1 per 400 sf (RETAIL SALES) 19 \mathbf{M} MAXIMUM PARKING MAY BE 2.0 X MIN. REQUIRED PARKING FOTAL REQUIRED: 19 TOTAL PROVIDED: 41* * TOTAL PARKING SPACES INCLUDE 26 PARKING SPACES PLUS 15 SPACES RESERVED FOR SNOW STORAGE IN WINTER MONTHS THAT DO NOT COUNT TOWARDS THE 55.506P MAXIMUM ALLOWABLE PARKING SPACES Cross ADA REQUIREMENTS: I ADA STALL PER 25 REQUIRED PARKING STALLS = \square° $\neg \square$ OREGON 2 ADA STALL REQUIREE 2 ADA STALLS PROVIDED BICYCLE PARKING: I BICYCLE SPACE PER 5 VEHICLE PARKING SPACES OR 8 TOTAL RENEWS: 12-31-2025 04-08-2025 SNOW STORAGE: SNOW STORAGE REQUIRED TO BE 15% OF THE ASPHALT AND SIDEWALK AREA. 20,995 sq.ft. \times 0.15 = 3,149 sq.ft. REQUIRED TOTAL SNOW STORAGE PROVIDED = 2,436 sq.ft. ON ASPHALT PARKING LOT AND 1,245 sq.ft. ON LAWN FOR A TOTAL PROVIDED AREA = 3,681 sq.ft. AUTOZONE SITE DATA & CALCULATIONS TOTAL SITE AREA: (AUTOZONE PARCEL ONLY) 41,095 sq.ft. TOTAL BUILDING FOOTPRINT: 7,355 sq.ft. % BUILDING COVERAGE: 17.9% TOTAL PAVED PARKING AND MANEUVERING AREA: 16,046 sq.ft. 39.1% % PAVED COVERAGE: TOTAL ONSITE SIDEWALK/CONCRETE AREAS: 4,949 sq.ft % ONSITE SIDEWALK COVERAGE: 12.0% ONSITE SNOW STORAGE AREA (GRAVEL): 1,476 sq.ft. SHEET NAME: TOTAL ONSITE SNOW STORAGE AREA (GRAVEL): 3.6% LANDSCAPE AREA: 11,269 sq.ft. Siteplan LANDSCAPE COVERAGE: 27.4% DRAWN BY: MDC <u>PROPOSAL:</u> CHK'D BY: MDC REMOVAL OF ONE EXISTING RETAIL STRUCTURE (Approximately 5,680 sq.ft). TO DATE: APRIL 2025 FACILITATE DEVELOPMENT OF A NEW AUTOZONE RETAIL DEVELOPMENT. **REVISIONS**: SHEET INDEX JOB NO. 2188 PRELIMINARY SITEPLAN SP01 SHEET NO. SP02 EXISTING CONDITIONS PLAN **SP 01** LS01 PRELIMINARY LANDSCAPE PLAN

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 9

LANDSCAPE PLAN

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100



4 4 4 4	

PROPOSED ASPHALT AREA (16,046 sq.ft.)

01-30-2025	
SCAPE PLAN T STARBUCKS 1/4 NE1/4, SEC 15, T22S, R10E, W.M. UTES COUNTY OREGON CITY OF LA PINE	DICKERHOOF PROPERTIES PO BOX 1583 CORVALLIS, OR 97339 (541) 231-5977
3-ZONE IRRIGATION CONTROL VALVE BOX. VALVE BOX TO BE FED BY EXISTING ONSITE WELL. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN BUILD SYSTEM	JP _{LLC} VNING 909 501 rp.com
INCLUDING PUMPS, CONTROLS, EXPANSION TANKS, ETC. INSTALL DRIP CONTROL KIT FOR COMMERCIAL APPLICATIONS.	GROUP _{LL} IG - PLANNINC P.O. BOX 909 GON 97601 Inin@rc-grp.com
 COMMERCIAL APPLICATIONS. INSTALL DOUBLE TREE RING DRIPLINE AT EACH TREE LOCATION, FIRST RING SHALL BE 12" FROM TRUNK, SECOND RING 24" (Typ. ALL TREES) 	NE-CROSS (EERING - SURVEYIN 5th ST - SUITE 200 - MATH FALLS, ORF (541) 273-9200 ad
 THIS PLAN IS DIAGRAMMATICAL; ALL PIPING, VALVES, SPRINKLER HEADS ETC. SHALL BE INSTALLED BY LANDSCAPE CONTRACTOR AND FOLLOW THIS PLAN AS CLOSE AS IS PRACTICAL ALL MAINLINE IRRIGATION PIPES SHALL BE INSTALLED AT 24" DEPTH WITH LATERALS AT 12" 	
 INSTALLED AT 24 DEPTH WITH LATERALS AT 12 DEPTH. CONTRACTOR SHALL MAKE FIELD ADJUSTMENTS AS NEEDED TO OBTAIN FULL COVERAGE. ALL ROAD AND SIDEWALK CROSSING SHALL BE INSTALLED IN CLASS 200 PVC SLEEVES AT 24" MIN. DEPTH. 	RHINE-CROSS GROUP Phone: (541) 851-9405
LEGEND: IRRIGATION MAINLINE, PVC SCH 40 PIPE 1-1/2" DIA WITH ³ / ₄ " DIA LATERALS TO SPRINKLER HEADS	SSERED PROFESS SSERENGINEER 55,506PE Marcue D. Cross
DRIP LINE	4 OP 19 19 19

ting Schedule					
	SYRINGA RETICULATA 'IVORY SILK' JAPANESE TREE LILAC	2" CAL., 10'–12' HT.			
	PINUS PONDEROSA PONDEROSA PINE	5'-6' HT.			
	ACER GRISEUM PAPERBARK MAPLE	2" CAL., 10'–12' HT.			
	PICEA PLUNGENS 'HOOPSII' COLORADO SPRUCE	5'-6' HT.			

Grass Planting Schedule					
	SYMPHORICARPOS ALBUS COMMON SNOWBERRY	5 GAL.			
	MAHONIA HAEMATOCARPA RED BARBERRY	1 GAL.			
	EUNYMUS ALATUS 'COMPACTUS' COMPACT BURNING BUSH	5 GAL.			
	HEUCTOTRICHON SEMPERVIRENS BLUE OAT GRASS	5'—6' HT.			

20

37

-*-

DICKERHOOF PROPERT PO BOX 1583 CORVALLIS, OR 97339 (541) 231-5977	
RHINE-CROSS GROUP LLC ENGINEERING - SURVEYING - PLANNING 112 N 5th ST - SUITE 200 - P.O. BOX 909 KLAMATH FALLS, OREGON 97601	Fax: (541) 273-9200 admin@rc-grp.com
RHINE-CROSS GROUP	Phone: (541) 851-9405
RENEWS: 12-31-2025	7
AUTOZONE	OREGON
	LA PINE
SHEET NAME: Landcape Plan	
DRAWN BY: MDC CHK'D BY: MDC DATE: JANUARY 2025	
REVISIONS:	
2188 SHEET NO. LS 01	

CITY OF LA PINE, OREGON AUTOZONE SITE PLAN APPLICATION

SECTION 10

ELEVATIONS

SITUS ADDRESS: 51425 HWY 97 & 51450 MORSON STREET LA PINE, OREGON 97739 MAP NUMBERS: 221015AD TL 500, 600, 4100



