6-LOT MIDDLE HOUSING LAND DIVISION NARRATIVE TOWNHOMES 2011 13th Street

I. GENERAL INFORMATION

Mark Lisac Applicant: PO Box 2422 Clackamas, OR 97015 503-970-7723 Paul H. Roeger Applicant's Representative: CMT Surveying & Consulting 20330 SE Hwy. 212 Damascus, Oregon 97089 503-850-4672 503-860-2545 Cell David Roeger, PLS Surveyor: CMT Surveying & Consulting 20330 SE Hwy. 212 Damascus, OR 97089 503-850-4672 Laurie Huskey **Property Owners:** 2008 13th Street West Linn, OR 97068 503-939-6925 Tax Map 2S-1E-35CC, Tax Lot 5001 Tax Lot Information: Behind 2011 13th Street Location: R-7, Residential, which includes Middle Housing **Current Zoning:** 18,696 square feet Site Area: City of West Linn Water District: City of West Linn Sanitary Sewer: City of West Linn Surface Water Mgmt.: Tualatin Valley Fire & Rescue Fire District: Portland General Electric Power: Century Link Telephone:

Comcast

Cable:



Planning & Development • 22500 Salamo Rd #1000 • West Linn, Oregon 97068 Telephone 503.656-3535 • westlinnoregon.gov

DEVELOPMENT REVIEW APPLICATION

STAFF CONTAC		1	For Office Use Only	ALC LA		12000	
	Chris Myers		PROJECT No(s). ELD-25-02				PRE-APPLICATION NO.
Non-Refunda	\$4,900		REFUNDABLE DEPOSIT(S)		TOTAL	\$4,90	00
Annexation Appeal (AP CDC Amend Code Interp Conditional Design Revi	ment (CDC) retation (MISC) Use (CUP)	Final Flood Histor Lot Lin Minor Modif Non-C	Plat (FP) Related File #	Ti Ti Ri Vi W W	ariance (\ 'ater Resc 'ater Resc	on (SUB) y Uses (I nsion (E) /ay Vaca VAR) ource Are ource Are	MISC)
Pre-Application Site Location/Ad	, Home Occupation, Side	ewalk Use, A	addressing, and Sign applications re	equire diffe	rent form	ns, avail	
,	dress: Behind 2011	13th Stre	et	Assessor		o.: 2-1E	-35CC
				Tax Lot(s)			
Brief Description	of Droposalı			Total Land	d Area:	18,696	Sq. Ft.
		sion with	6 Townhouses, 1 on each	lot			
Applicant Name* Address: City State Zip:	Mark Lisac PO Box 2422 Clackamas, OR	97015		Phor Emai	l: 503	-970-7 ac@c	7723 omcast.net
Owner Name (req Address: City State Zip:	uired): Laurie Husk 2008 13th S West Linn, C	treet	3	Phon Emai	l: 503-		925 ey60@gmail.com
Consultant Name: Address: City State Zip:	Paul Roeger, CM7 20330 SE Hwy 21 Damascus, OR 9	2	ng & Consulting	Phon Emai	503	-860-2 @cmt	545 sc.net

- 1. Application fees are non-refundable (excluding deposit). Applications with deposits will be billed monthly for time and materials above the initial deposit. *The applicant is financially responsible for all application costs.
- All information provided with the application is considered a public record and subject to disclosure.
 The owner/applicant or their representative should attend all public hearings related to the application.
- 4. A decision may be reversed on appeal. The decision will become effective once the appeal period has expired.
- 5. Submit this form, application narrative, and all supporting documents as a single PDF through the web page: https://westlinnoregon.gov/planning/submit-land-use-application.

The undersigned property owner authorizes the application and grants city staff the right of entry onto the property to review the application. The applicant and owner affirm that the information provided in this application is true and correct. Applications with deposits will be billed monthly for time and materials incurred above the initial deposit. The applicant agrees to pay additional billable charges.

Applicant's signature

Date 3/3/2025 Owner's signature (required)

3/13/2025

6-LOT MIDDLE HOUSING LAND DIVISION NARRATIVE TOWNHOMES 2011 13th Street

Gas:

Northwest Natural

II. REQUEST – APPROVALS SOUGHT

The Applicant, Mark Lisac, desires to subdivide this property into 6-Lots for Middle Housing and construct 6 townhomes, one home on each lot. The subject site is approximately 18,696 square feet (0.43 Acres) in size and is located behind 2011 13th Street (Tax map 2S-1E-35CC, tax lot 5001). The parcel was created under City of West Line file MIP-22-06/WAP-22-04. It is Parcel 2 of Partition Plat 2024-015, Clackamas County Plat Records and is currently vacant with some trees that are intended to be removed before development. The minimum sized lot will be approximately 1,852 square feet. The existing 30-foot wide flagpole will be an Access and Utility Easement with a 20-foot wide driveway and underground utilities to 13th Street.

III. SITE DESCRIPTION AND SURROUNDING AREA

Location and Parcel Description:

The site is generally located on the East side of 13th Street and directly on the South side of Interstate 205. The property is described as Tax Lot 5001 of Tax map 2S-1E-35CC.

The site is bordered on the West by 13th Street and TL 5000 of Tax map 2S-1E-35CC, and on the North by Interstate 205. Property to the West, across 13th Street is zoned R-7, however, property to the Southwest is zoned R-10 and property to the South fronting 13th Street is zoned R-7 and property South and East is zoned General Commercial. This parcel of property is generally flat with only 6-feet of fall from 13th Street to 350 feet to the Eastern portion of the property.

The site is zoned R-7 Residential which allows Townhouses on the City of West Linn Zoning Map. The site is surrounded by developed commercial and single-family residential land with very little potential for additional development on any of the surrounding properties.

13th Street is classified as a Local Street with a current right-of-way width of 48-feet along the frontage and 55-feet of right-of-way width South of this property.

Site access:

Access to the property is directly from 13th Street with a new concrete driveway approach and sidewalk and gravel along the 30-foot wide flagpole. A new 20-foot wide asphalt paved driveway will be constructed up to the East line of Lot 2 and then narrow to 17-feet to Lot 6.

6-LOT MIDDLE HOUSING LAND DIVISION NARRATIVE TOWNHOMES 2011 13th Street

IV. PROPOSAL SUMMARY

The applicant wants to subdivide the property into 6 new lots and develop middle housing townhomes on each lot. Two attached townhouses will be on lots 1 and 2, two on lots 3 and 4, and two on lots 5 and 6.

Transportation:

A Transportation Impact Analysis is not required for this 6-Lot Middle Housing Land Division. Only six <u>additional</u> dwelling units will be added to the site on this very low volume dead end local street.

Street:

13th Street is an existing 26- to 28-foot-wide asphalt paved street within a 48-foot right-of-way plus the paved cul-de-sac at the North end with curb only South of the cul-de-sac on the East side and even less on the West side opposite the frontage of this property. A new driveway approach and sidewalk have been constructed on the frontage of the flagpole. The curb extends South of this property all the way to 8th Avenue on both sides of 13th Street, but no sidewalk.

The 13th Street right-of-way ends with a cul-de-sac reserved by the City from right-of-way given to the City by ODOT in 1974. ODOT originally acquired the right-of-way in 1968 as part of property purchased for construction of I-205. In 2008 the City relinquished part of what ODOT had given them in 1974 back to ODOT but kept a cul-de-sac configuration as shown on our Existing Conditions Site Plan, per City Resolution No. 08-36. The cul-de-sac area is paved.

Storm Drainage:

Onsite run-off generated from new impervious surfaces greater than 1,000 square feet will be captured and conveyed per City requirements to the nearest public stormwater system or to the drainage system at the rear of this property along I-205.

Water:

The property is served domestic water by the City of West Linn. There is an 8-inch ductile iron water main in the center of 13th Street. The intent is to install six new water meters within the 13th Street right-of-way with individual services to each new home. The nearest existing fire hydrant is located across the street near the Southwest corner of the property.

6-LOT MIDDLE HOUSING LAND DIVISION NARRATIVE TOWNHOMES 2011 13th Street

Sanitary Sewer:

Sanitary sewer is available from a 10-inch main line in 13th Street and along the North side of the property. The desire is to install one new individual lateral from the main along the North property line for each new home.

Other Utilities:

There is existing power within 13th Street right-of-way from which to install service to these six lots. All new power, telephone and cable may or may not be installed underground, depending on the utility company allowances and requirements, since City of West Linn requirements do not require undergrounding on parcels less than 1-acre in size.

There is an existing 1-inch gas main on the West side of 13th Street should new gas service be desired for these new homes.

Water Resource Area:

Bernert Creek is located within the I-205 right-of-way approximately 10 to 12-feet North of the Northern property line and flows from West to East parallel with the property line. A Natural Resource Assessment was conducted in 2019 by Cari Cramer, Schott and Associates and updated in 2022. A copy was included with the previous Partition application. We believe the Water Resource Area has been reduced to the Northern 20-feet of this property during the approval of Partition Plat 2024-015.

V. WLCDC 12 – RESIDENTIAL, R-7

This property is zoned R-7, which allows Townhouses, and that is what is being proposed with this submittal. The minimum lot size proposed in this 6-lot subdivision is 1,852 square feet, which is greater than the average minimum lot size allowed for townhouses in this zone. There is no minimum lot width at the front lot line or average minimum lot width for townhouses. Exterior side yard setbacks are 7.5-feet and the interior side yard setbacks are 3-feet to meet applicable building code requirements and there are common walls on the attached townhouses. All front yard setbacks are 20-feet and all rear yard setbacks are a minimum of 23-feet from the I-205 right-of-way.

Maximum building height will not exceed 35-feet. The maximum lot coverage for any of these lots is 35% and the maximum floor area ratio will be less than 0.45. Lot areas and Building areas are shown on each Lot. Floor area will be addressed at Building Permit time.

6-LOT MIDDLE HOUSING LAND DIVISION NARRATIVE TOWNHOMES 2011 13th Street

VI WLCDC 46 – OFF-STREET PARKING

One off-street parking space will be provided for each of the lots in a garage within each townhouse.

VII – WLCDC 48 – MINIMUM VEHICULAR REQUIREMENTS FOR RESIDENTIAL USES

Paved driveway access will be provided by a 20-foot wide paved driveway along the 30-foot wide flagpole from 13th Street through Lot 2 to the West line of Lot 3 and then be narrowed to a 17-foot wide paved driveway to the garage on Lot 6. This entire driveway area will be at approximately 2 percent grade.

A fire truck will be able to use the 20-foot wide section of the driveway, approximately 150-feet, and then the fire fighters will be able to extend their hose less than 150-feet to reach the furthest corner of the townhouse on Lot 6. Tualatin Valley Fire and Rescue has provided a Service Provider Letter confirming their approval of this subdivision layout.

VIII - WLCDC 85 - LAND DIVISIONS

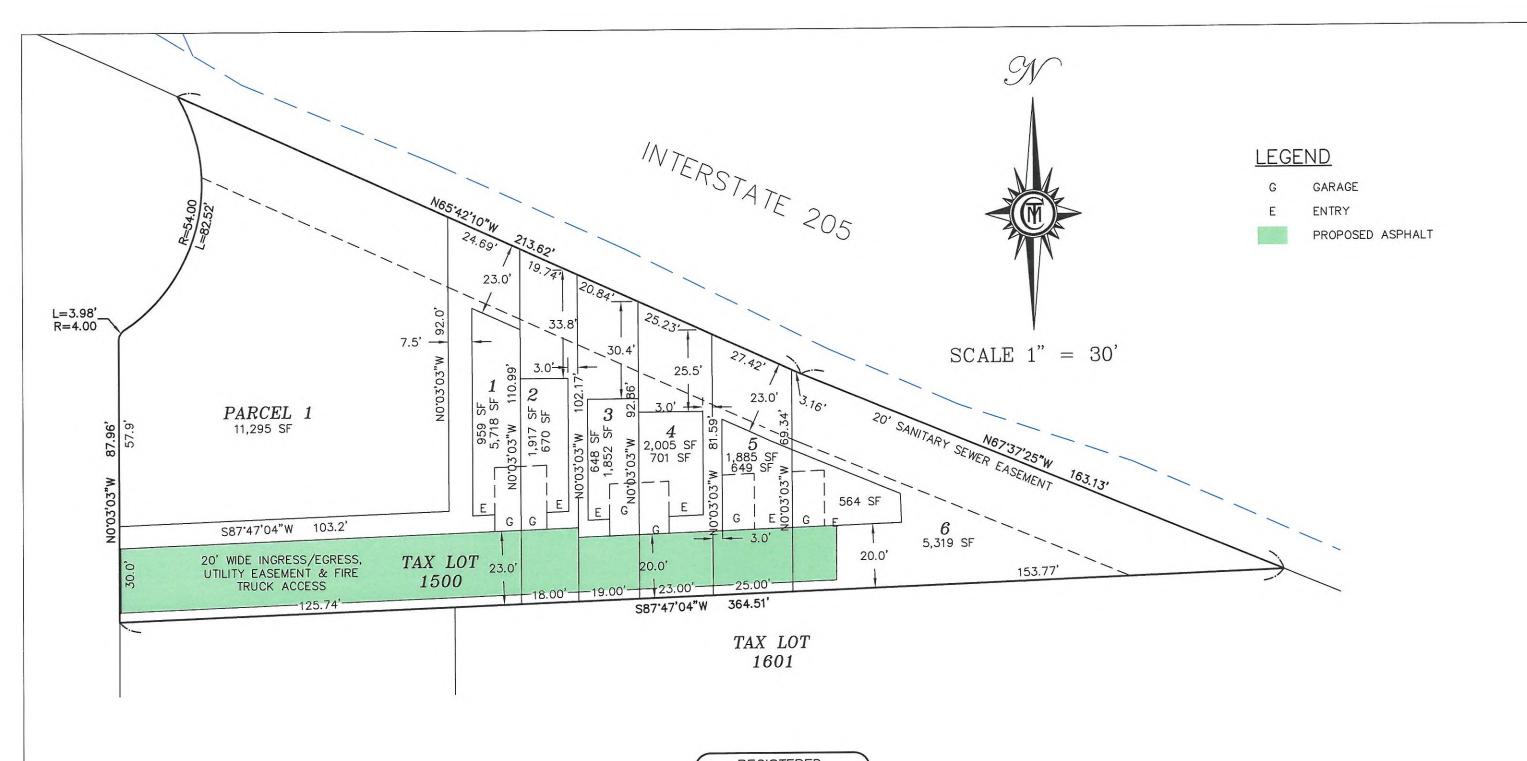
A Pre-Application Conference (PA-25-04) was held with City representatives on February 6, 2025. A Vicinity Map is being provided with this submittal. No lots will be sold until the subdivision plat is recorded. No public roads are being created, nor are any additional public street improvements required. Access to all lots will be from the flagpole 20-foot paved driveway. No staged development is anticipated at this time. A Traffic Impact Analysis is not required for this 6-Lot Middle Housing Land Division.

Domestic water, sanitary sewer and storm drainage are addressed earlier in this Narrative. Plans will be submitted to Engineering as required.

The City has told us we can do an Expedited Land Division without a Neighborhood Association meeting, so that is what we are submitting for.

IX - WLCDC 99 - PROCEDURES FOR DECISION MAKING

This application is for a Middle Housing Townhouse Land Division which is under the authority of the Planning Director.



NOTES

- 1. THE BASIS OF BEARINGS WAS PER PARTITION PLAT NO. 2008-068 CLACKAMAS COUNTY RECORDS.
- 2. LOCAL DATUM WAS ESTABLISHED BY GPS OBSERVATION NAVD 88.
- 3. THIS MAP WAS PREPARED FOR THE EXCLUSIVE USE OF MARK LISAC.
- 4. THIS MAP WAS PREPARED BY PLAT RECORDS, CALCULATED DATA, AND FIELD MEASUREMENTS, A RECORDED PARTITION PLAT WILL NOT BE FILED AT A DATE TO BE DETERMINED.



EXPIRES DECEMBER 31, 2026

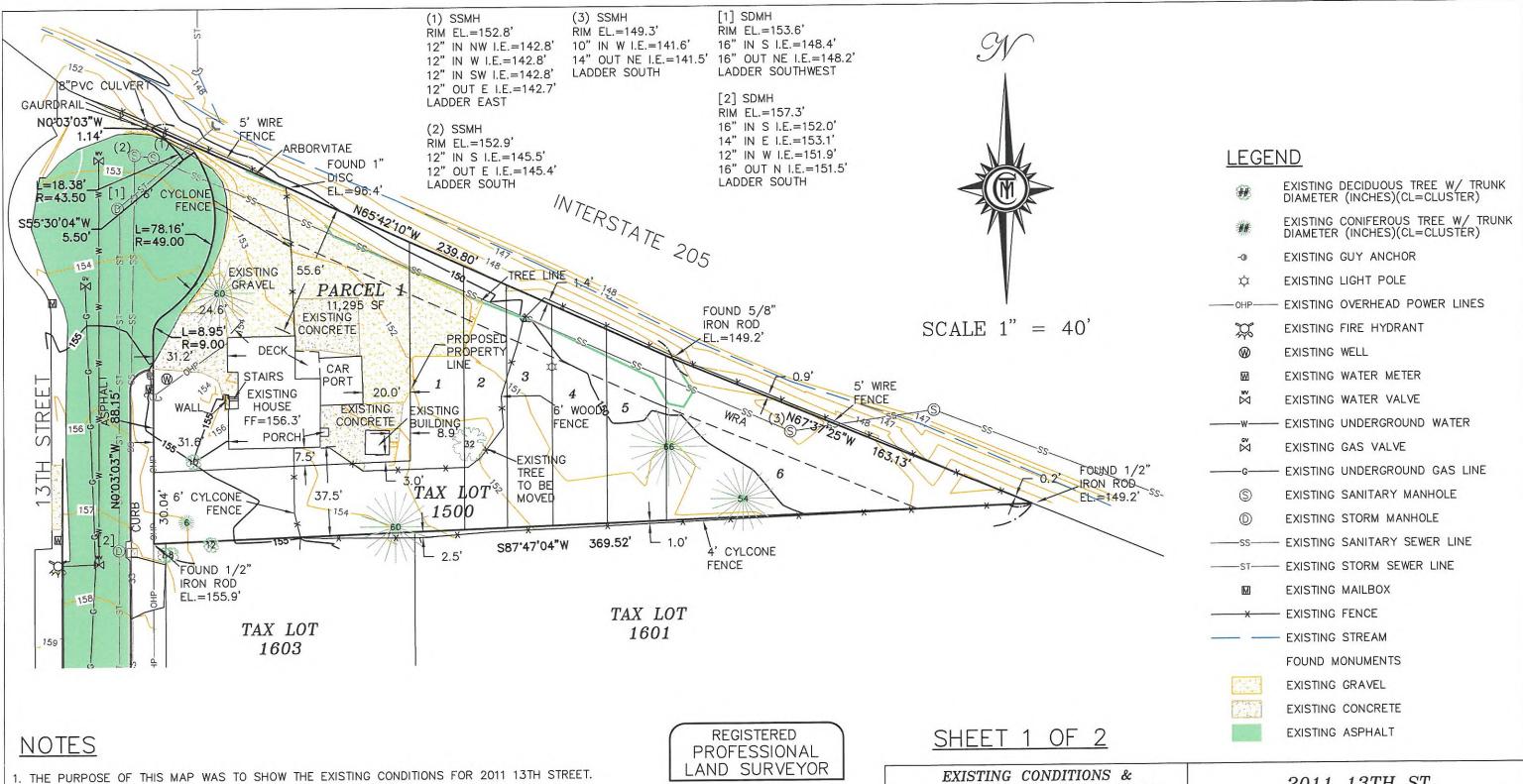
	PROPOSED SUBDIVISION PLAT WITH UNITS	
-	SW 1/4 SEC 35, T2S, R1E, W.M.	
-	CITY OF WEST LINN	
	CLACKAMAS COUNTY, OREGON	
	MARCH 12, 2025	C
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	SCALE 1"=30' ACCOUNT # 400	
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2011 13TH ST



CMT SURVEYING AND CONSULTING

20330 SE HIGHWAY 212 DAMASCUS, OR 97089 PHONE (503) 850-4672 FAX (503) 850-4590



- 2. THE BASIS OF BEARINGS WAS PER PARTITION PLAT NO. 2008-068 CLACKAMAS COUNTY RECORDS.
- 3. LOCAL DATUM WAS ESTABLISHED BY GPS OBSERVATION NAVD 88.
- 4. THIS MAP WAS PREPARED FOR THE EXCLUSIVE USE OF SCOTT HUSKEY.
- 5. THIS MAP WAS PREPARED BY PLAT RECORDS, CALCULATED DATA, AND FIELD MEASUREMENTS, A RECORDED PARTITION PLAT WILL NOT BE FILED AT A DATE TO BE DETERMINED.
- 6. ALL UTILITY LOCATIONS ARE SHOWN BY ABOVE GROUND FEATURES AND LOCATION OF PAINT MARKS SUPPLIED BY THE LOCAL UTILITY COMPANIES. CMT TAKES NO RESPONSIBILTY OF UNDERGROUND LOCATION. PLEASE NOTIFY THE UTILITY NOTIFICATION CENTER BEFORE ANY DIGGING 1-800-332-2344.



EXPIRES DECEMBER 31, 2026

	EXISTING CONDITIONS PROPOSED SUBDIVISION
	SW 1/4 SEC 35, T2S, R1E,
30N	CITY OF WEST LINN CLACKAMAS COUNTY, OR
3011	JANUARY 16, 2025
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2011 13TH ST



CMT SURVEYING AND CONSULTING

20330 SE HIGHWAY 212 DAMASCUS, OR 97089 PHONE (503) 850-4672 FAX (503) 850-4590

FIRE CODE / LAND USE / BUILDING REVIEW **APPLICATION**

North Operating Center 11945 SW 70th Avenue Tigard, OR 97223 Phone: 503-649-8577

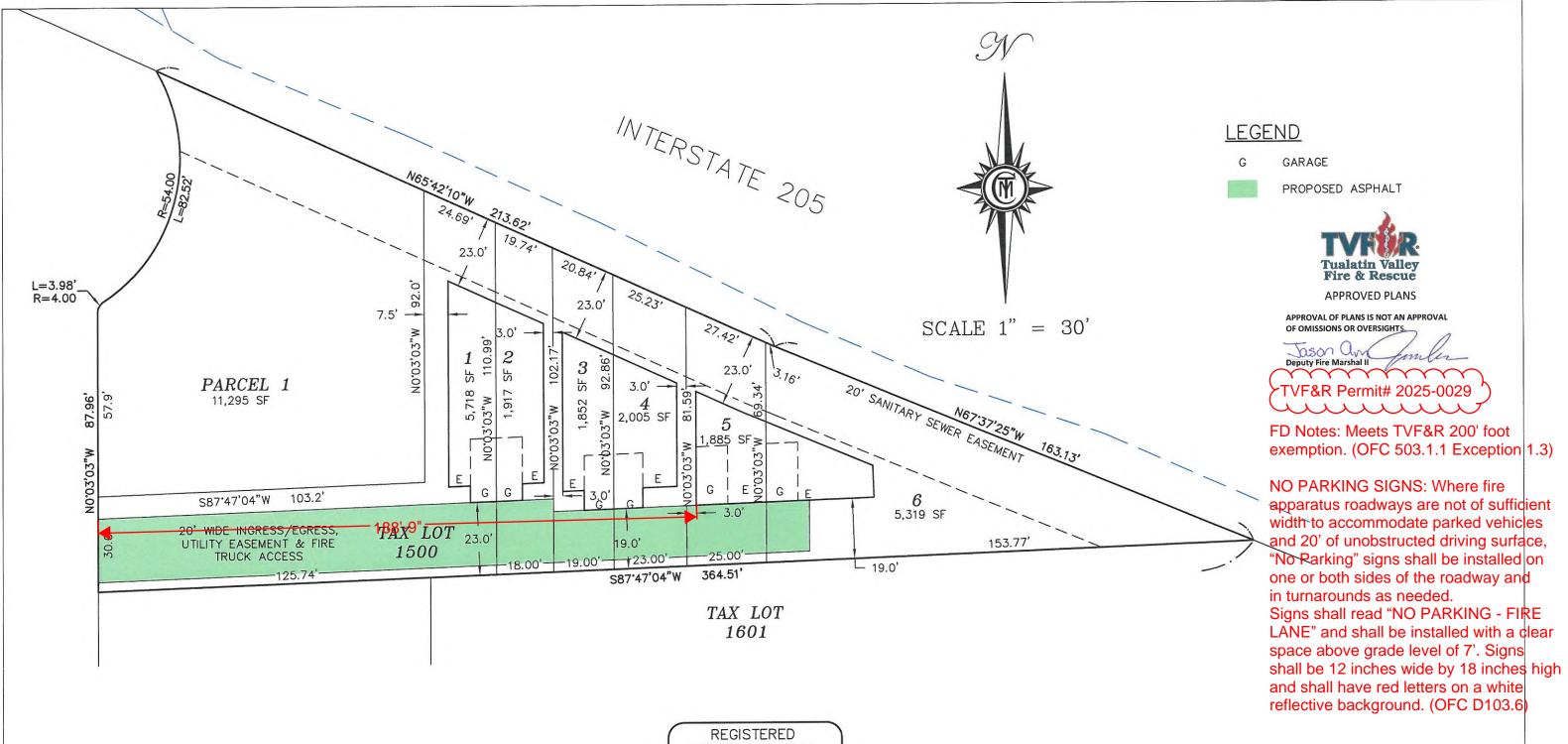
South Operating Center 8445 SW Elligsen Rd Wilsonville, OR 97070 Phone: 503-649-8577

REV 6-30-20

Project Information	Permit/Review Type (check one):
Applicant Name: Mark Lisac Address: PO Box 2422 Clackamas OR 97015 Phone: 503.970.7223 Email: mlisac@comcast.net Site Address: Next to: 2011 13 Street City: West Linn OR 97068 Map & Tax Lot #: 21E35CC05001 Business Name: Lisac Brothers Construction, Inc. Land Use/Building Jurisdiction: Residential / West Linn Land Use/ Building Permit #	xLand Use / Building Review - Service Provider Permit □Emergency Radio Responder Coverage Install/Test □LPG Tank (Greater than 2,000 gallons) □Flammable or Combustible Liquid Tank Installation (Greater than 1,000 gallons) * Exception: Underground Storage Tanks (UST) are deferred to DEQ for regulation. □Explosives Blasting (Blasting plan is required) □Exterior Toxic, Pyrophoric or Corrosive Gas Installation (in excess of 810 cu.ft.) □Tents or Temporary Membrane Structures (in excess of 10,000 square feet) □Temporary Haunted House or similar □OLCC Cannabis Extraction License Review □Ceremonial Fire or Bonfire (For gathering, ceremony or other assembly) For Fire Marshal's Office Use Only TVFR Permit # 2025-0029 Permit Type: SPP West Linn Submittal Date: 03-10-25 Assigned To: DFM Arn Due Date: NA
	Fees Due: NA
	Fees Paid: NA
Approval/Inspect (For Fire Marshal's	

This	ection is for application	approval only
Fire Marsh	al or Designee	03-11-25 Date
Conditions:	See approved fire serv	rice plan.
See Attack	ned Conditions: ☐ Yes	⊠ No
Site Inspe	ction Required: 🛛 Yes	□ No

inis section used when site inspection is	requirea
Inspection Comments:	
Final TVFR Approval Signature & Emp ID	Date



NOTES

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OREGON SEPTEMBER 11, 2018 DAVID ROEGER 86811

EXPIRES DECEMBER 31, 2026

PROPOSED SUBDIVISION PLAT WITH UNITS

SW 1/4 SEC 35, T2S, R1E, W.M.

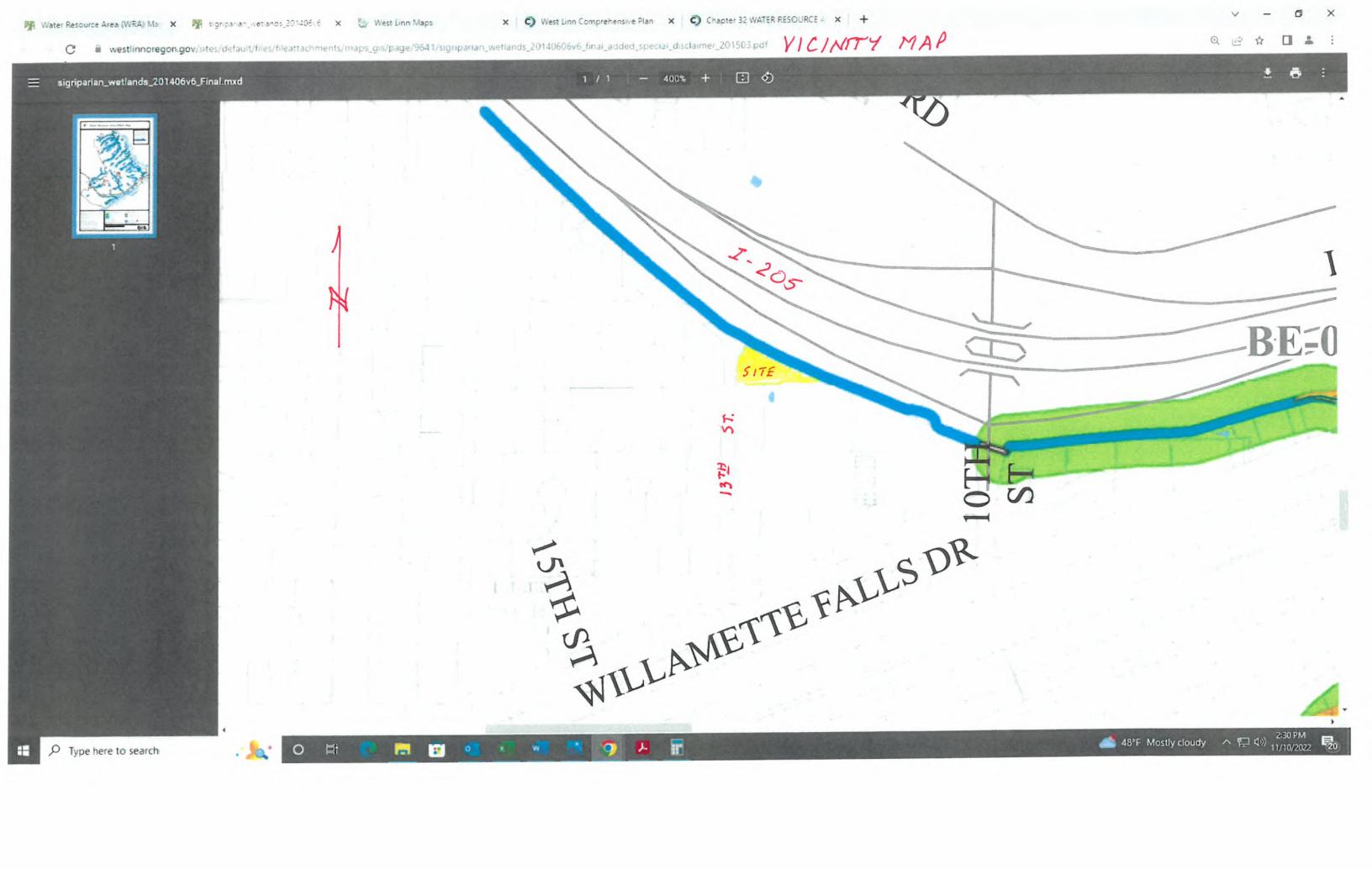
	CITY OF WEST LINN					
	CLACKAMAS COUNTY, OREGON					
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2011 13TH ST



CMT SURVEYING AND CONSULTING

20330 SE HIGHWAY 212 DAMASCUS, OR 97089 PHONE (503) 850-4672 FAX (503) 850-4590



CITY OF WEST LINN PRE-APPLICATION CONFERENCE MEETING SUMMARY NOTES February 6, 2025

SUBJECT: Proposed Middle Housing Cottage Cluster development.

FILE: PA-25-04

APPLICANTS PRESENT: Mark Lisac, Brian Lisac, Paul Roeger

STAFF PRESENT: Chris Myers, Associate Planner

PUBLIC PRESENT: Beau Genot (WNA Vice President)

These pre-application summary notes have been prepared for the applicant to identify applicable code sections and critical issues for the proposed application and summarize the application process and fees*. Pre-Application summary notes are based on preliminary information and may not include all considerations. Contact the assigned planner for additional information regarding the process, approval criteria, submittal requirements, questions, and clarifications. Pre-Application Conference summary notes are valid for eighteen months from the meeting date. Once a complete application is submitted, the final decision can take 6-10 months.

SITE INFORMATION:

Site Address:

Tax Lot No.:

Site Area:

Neighborhood:

Comp. Plan:

Zoning:

Residential R-7

Zoning Overlays:

No Address

21E35CC05001

Site Area:

.425 Acres

Willamette NA

Low Density

Residential R-7

Riparian Corridor

PROJECT DESCRIPTION:

The applicant proposes an Expedited Land Division for the construction of a 4-unit cottage cluster.

APPLICABLE COMMUNITY DEVELOPMENT CODE SECTIONS:

Approval standards and criteria in effect when an application is *received* will be applied to the proposed development. The following Community Development Code (CDC) Chapters apply to this proposal:

- Chapter 12: Residential R-7
 - 12.030 Permitted Uses
 - o 12.070 Dimensional Standards
- Chapter 48 Access, Egress, and Circulation
 - o 48.010 Purpose
 - o 48.020 General Provisions
 - o 48.025 Access Control
 - 48.030 Minimum Vehicle Requirements for Residential Uses (see 48.030.B/C)
- <u>Chapter 85 Land Divisions General Provisions</u>
 - o **85.010** Purpose
 - 0 85.150
 - o 85.170 Submittal Requirements
 - o 85.200 Approval Criteria
 - o 85.220 Expedited Land Divisions
 - 85.230 Middle Housing Land Divisions
- Chapter 99: Procedures for Decision Making: Quasi-Judicial

KEY ISSUES & CONSIDERATIONS

Staff has identified the following development issues, design considerations, or procedural issues that you should be aware of as you prepare your formal application for submittal. The identification of these issues or considerations here does not preclude the future identification of additional issues or considerations:

- 1. Applicant should check with TVF&R regarding whether a hammerhead turnaround will be required.
- 2. The current configuration of the common courtyard will not meet the City's interpretation of a common courtyard. Applicants asked if two courtyards could be built rather than one. Staff was unsure and will find out.

RESPONSE TO APPLICANT QUESTIONS:

- 1. Applicant question 5. Will need a TVF&R Provider Permit (see below). The provisions of Chapter 48.030.C shall apply. The Community Development Code does not reference that the accessway cannot be more than 150 feet. It can. For 4 houses/units you may have an accessway that is 14-20 feet of pavement. However, the horizontal clearance must remain at a minimum of 20 feet.
- 2. Applicant question 6 No, a TIA is not required
- 3. Applicant question 7 Confirmed, the WRA has been reduced to 20 feet on the property
- 4. Applicant question 8 Confirmed, a cottage cluster has 10 foot external setbacks, no internal setbacks
- 5. Applicant question 9 No required parking spaces
- 6. Applicant question 10 Confirmed, the WRA setback is zero. Build up to it but stay out of it.
- 7. Applicant question 11 Tree removal permits will be reviewed and issued through the building permit process. I cannot confirm tree removal, the City Arborist will do so at time of building permit review.
- 8. Applicant question 12 No, the proposed common space does not meet the City's interpretation of a common courtyard.
- 9. Applicant question 13 Confirmed, no further street improvements are required as part of this project.
- 10. Applicant question 14 Confirmed. See above.
- All other applicant questions have been answered by the Public Works and Engineering Department. Answers to those questions are part of the Engineering notes attached.

ENGINEERING:

The Engineering department comments are attached. For further details, contact Clark Ide at 503-722-3437 or Cide@westlinnoregon.gov.

BUILDING:

For building code and ADA questions, contact Adam Bernert at <u>abernert@westlinnoregon.gov</u> or 503-742-6054 or Alisha Bloomfield@westlinnoregon.gov or 503-742-6053.

TUALATIN VALLEY FIRE & RESCUE:

A Service Provider Permit must be provided with this application - https://www.tvfr.com/399/Service-Provider-Permit. Contact Jason Arn at jason.arn@tvfr.com or 503-259-1510 with any questions.

TREES:

For information on the tree requirements for this proposal, contact the Mike Perkins, City Arborist at mperkins@westlinnoregon.gov or 503-722-4728.

PROCESS:

An Expedited Land Division for Middle Housing is a Planning Manager decision. No public hearing is required. Once the application is declared complete, staff will review the application, send a 20-day public comment notice, and post a notice sign on the property. When the public comment period closes, the Planning Director will prepare a decision. A final decision can take 6-10 months.

There is a 14-day appeal period after the decision. If the decision is not appealed, the applicant may proceed with the development.

NEIGHBORHOOD MEETING:

A neighborhood meeting is required for an Expedited Subdivision.

HOW TO SUBMIT AN APPLICATION:

Submit a complete application in a single PDF document through the <u>Submit a Land Use Application</u> web portal. A complete application should include:

- 1. A development application;
- 2. Application materials identified in the Development Review Checklist.

COMPLIANCE NARRATIVE:

Written responses supported by substantial evidence must address all applicable approval standards and criteria. Written materials must explain how and why the proposed application will meet each applicable approval criteria. "Not Applicable" is not an acceptable response to the approval criteria.

Submittal requirements may be waived, but the applicant must first identify the specific submittal requirement and request, in writing, that the Planning Manager waive the requirement. The applicant must identify the specific grounds for the waiver. The Planning Manager will respond with a written determination about the waiver request before applying.

APPLICATION FEES & DEPOSITS:

The Planning Division Fee Schedule can be found on our website: https://westlinnoregon.gov/finance/current-fee-schedule

- Deposit for a Subdivision = \$4500
 - = \$500 Inspection fee
 - = \$2000 Final Plat Review

Applications with deposits will be billed monthly for time and materials. Please provide the name and address of the party responsible for the final invoice in your application.

Timelines:

Once the application and payment are received, the City has 21 days to determine if the application is complete. If the application is incomplete, the applicant has 180 days to complete it or provide written notice to staff that no other information will be provided. Once complete, the City has 63 days from the completeness determination to make a final decision on the application. Typical land use applications can take 3-4 months from beginning to end.

* DISCLAIMER: These pre-application notes have been prepared per <u>CDC Section 99.030.B.7.</u> The information provided is an overview of the proposal considerations and requirements. Staff responses are based on limited material presented at the pre-application conference. New issues and requirements can emerge as the application is developed. Failure to provide information does not constitute a waiver of the applicable standards or requirements. The applicant has the burden of proof to demonstrate that all approval criteria have been satisfied. These notes do not constitute an endorsement of the proposed application or assure project approval.



Pre-app Comments

Project Number: PA-25-04 2011 13th Street: Cottage Cluster

Engineering Contact:

Tyler Bobbett tbobbett@westlinnoregon.gov Telephone: 503-722-3424

Project Description: Proposed Cottage Cluster

Pre-application meeting date: February 6, 2025

The comments provided below are based upon material provided as part of the pre-application packet and are intended to identify potential design challenges associated with the development. Comments are not intended to be exhaustive and do not preclude the engineering department from making additional comments as part of the formal land use application process.

TRANSPORTATION

Minimum Required Improvement:

- 13th Street
 - o 13th Street is classified as a local street.
 - o 13th Street has approximately 48.5 feet of ROW surrounding this property.
 - Frontage Improvements are not required.
- All new distribution and communication franchise utilities and their services must be placed underground.
- One driveway per frontage.

SANITARY SEWER

Minimum Required Improvement:

- Existing 8" main on 13th Street has the capacity to serve this development. The 10" main in the sewer easement on the northern side of the lot can also serve this development.
- If the cottages are divided and sold individually, each lot will require a 4" lateral. If the cottages are not divided and remain as one property, a shared lateral is allowed.

DOMESTIC WATER

Minimum Required Improvement:

- There is an existing 8" DI water main in 13th Street that has adequate capacity for serving this development.
- If the cottages are divided and sold individually, each lot will require a meter. If the cottages are not divided and remain as one property, one meter can serve the entire development.

SURFACE WATER (STORM SEWER)

Minimum Required Improvement:

• Onsite run-off generated from new impervious areas of greater than 1000 square feet must be captured, treated, detained, and conveyed to the nearest public stormwater system in accordance



Pre-app Comments

Project Number: PA-25-04 2011 13th Street: Cottage Cluster

Engineering Contact:

Tyler Bobbett tbobbett@westlinnoregon.gov Telephone: 503-722-3424

with the *Portland Stormwater Management Manual*, the Uniform Plumbing Code, and *City of West Linn Public Works Standards*.

- Preferred stormwater management would be to capture, treat, and infiltrate on site. If infiltration is not feasible, conveyance to the City system would be required.
- All Stormwater facilities must be designed and accepted by a licensed engineer.
- The 15" main on 13th Street has the capacity to serve this development.
- If the cottages are divided and sold individually, each lot will require a lateral. If the cottages are not divided and remain as one property, a shared conveyance is allowed.

OTHER

- Any laterals crossing property lines shall be located in an easement.
- Development shall pay all applicable System Development Charges (SDC) fees at the time of home construction for newly created lots. Existing home will need to pay all applicable SDC fee at the time of connection to the City system (water meter, sewer).
- The proposed development will disturb less than 1 acre, therefore a West Linn Erosion Control Permit Application, as outlined in Section 2.0065 of the City of West Linn Public Works Standards, will be required prior to the commencement of construction.

QUESTIONS

- Can we connect sewer to the North within the Water Resource Area (WRA)? If not, we propose to connect 4 private sewer lines to the West in the existing street which shall meet plumbing code, one sewer line per house within a joint ingress/egress/utility easement.
 Connecting to the sewer main to the north is allowed if remediation is done to reduce the impact on the WRA to the maximum extent possible. It also allowable to connect to the existing sewer in 13th Street.
- 2. Can roof stormwater/driveway stormwater discharge to the ditch/WRA to the North? If not, can we discharge to the existing stormwater system to the West in the cul-de-sac? The ditch to the north is in ODOT right-of-way, so that would require an ODOT Miscellaneous Permit. The main in 13th can be used.
- 3. Is stormwater quality and/or retention required for the private driveways/roof drains?

 Once the threshold of 1000 square feet of new impervious area is reached on a lot, <u>all</u> new impervious area for that lot must be treated. The shared drive will also need to be treated if the surface is impermeable. This can be done with a stormwater facility that the four lots sign a shared maintenance agreement for, and this will be recorded on the plat. The facility must be in an easement. Detention, treatment, and infiltration of runoff can be avoided by using a permeable surface for the shared drive (infiltration rates allowing).
- **4.** We propose to bank 4 meters at the property line to the West along the cul-de-sac and serve each



Pre-app Comments

Project Number: PA-25-04 2011 13th Street: Cottage Cluster

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house privately with independent water lines — comments? This is the preferred method.

- **5.** See planning department's notes.
- **6.** Is a traffic impact study required for 4 houses? No.
- **7. 13.** See planning department's notes.
- **14.** Verify no additional public improvements are required including any improvements to the WRA? No.