

# **STAFF REPORT**

# PLANNING DIRECTOR DECISION

TARIE OF CONTENTS					
PLANNER:	Tom Soppe, Associate Planner				
SUBJECT:	City Council initiated request to install public transit shelters and requisite the site furniture at the following existing bus stop locations along northbound OR Hwy 43: Elliot St., Cedar Oak Dr. and south of Burns Street				
FILE NO.:	DR-09-10 (Planning Directors Decision)				
DATE:	December 16, 2009				

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# **Specific Data**

**DESCRIPTION:** This application proposes to erect public transit shelters at

three intersection locations within West Linn to facilitate and encourage the use of the City's transit service from Tri-Met. Each of the sites will include a hipped roof three-sided

shelter with one waste/recycling receptacle.

OWNER/APPLICANT: Oregon Department of Transportation (ODOT)/ West Linn

Properties (license agreement is proposed). City of West

Linn is the applicant

SITE LOCATIONS: At existing bus stop locations along northbound OR

Hwy. 43; specifically Stop 6312 (north of Elliot St.), Stop 6309 (north of Cedar Oak Dr., and Stop 6306 (south of

Burns St.)

SITE SIZE: As proposed, the shelters will occupy sites of various sizes.

The shelters themselves however, including waste receptacles, will occupy approximately 80 square feet per

site.

COMP PLAN
DESIGNATION:

Commercial; Medium Density Residential; Commercial;

respectively per the site locations as listed above

**ZONING:** General Commercial (GC); R 4.5; GC, respectively

APPROVAL CRITERIA: Chapter 55.090 of the West Linn Community Development

Code (CDC) lists the applicable Class I Design Review

approval standards as they pertain to transit shelters.

120-DAY RULE: The application was declared complete on November 12,

2009, therefore the 120-day period ends on March 12, 2010.

PUBLIC NOTICE: Affected property owners, neighborhood associations, and

other appropriate recipients were noticed on December 2, 2009. The notice was also posted on the City's website. The

notice requirements have been met.

# **Executive Summary:**

Per the directive of the West Linn City Council, the Planning Department is proposing to site public-transit shelters at three higher-use northbound TriMet bus stops within the City. The proposed sites are: 1) approximately 80 feet north of the northeast quadrant of the intersection of Cedar Oak Drive and Willamette Drive; 2) approximately 120 feet northwest of the northeast quadrant of the intersection of Elliot Street and Willamette Drive; and, 3) approximately 150 feet southeast of the southeast quadrant of the intersection of Burns Street and Willamette Drive (see figure 1). All serve Tri-Met bus line 35.

The shelters at Cedar Oak and Burns (at Central Village Shopping Center) will each be 5 feet deep and 10 feet wide with full 5 feet deep sidewalls. The shelter at Elliot Street will be 5 feet deep and 10 feet wide with 2.5 feet deep sidewalls, due to a narrower sidewalk at this location. The roof overhanging the sidewalk will provide at least 7 feet of vertical clear height.

The sites at Cedar Oak Drive and Burns Street were chosen because of their ability to serve a large share of the City's existing transit users. The stop at Elliot Street was chosen because of a combination of relatively high ridership, virtually no site development needs, excellent pedestrian connectivity, the existence of complimentary surrounding land uses (medium and high density residential and general commercial), and an existing bus pullout to facilitate traffic flow along Willamette Drive.

The West Linn Planning Department worked closely with TriMet and the City's Transportation Advisory Board (TAB) in developing this proposal. The TAB reviewed a number of alternatives that were distinguished primarily by the level and types of amenities offered at each of the sites. The TAB considered the effectiveness of placing shelters at two sites versus three sites to assess the potential benefit from increased per site development funds. In the end, the group agreed that the proposal contained herein – shelters at three sites, each with waste/recycling receptacles – best served the purpose and need indicated by the City Council for this project.

Negotiation with the property owner at the Cedar Oak site is still ongoing. This is the only shelter that would be placed on private property. If negotiations are not successful, a smaller shelter that fits in the right of way (but that still allows pedestrians to pass will have to be placed at this site). Condition of Approval 2 regards this possibility.

#### **Public Comments:**

# Dean Sorenson, Gramor Develoment (owner of Central Village), December 3, 2009

Can you point me to a TriMet link or email a .pdf of the type of bus shelter that is proposed? Also, the style of trash/recycle can? Lastly, who empties the trash cans?

Gramor is excited about the proposed bus shelter at our West Linn Central Village and just curious as to what it will look like.

#### Dean Sorenson, December 9, 2009

Thank you for the response.

We are expecting that the 30' wide x 4' deep concrete pad we placed behind the 6' sidewalk will be sufficient to fit the shelter onto. TriMet's standard implies a 6' deep pad for the shelter, yet the shelter is only 4'-7" +/- deep.

Once you have detailed plans under design we are available to provide any assistance on existing conditions.

When you have a timeline for installation, please advise.

That said, on behalf of West Linn Central Village Associates, LLC, Gramor Development would like to be entered into the record as being strongly supportive of the request by the City for a Class 1 Design Review permit #DR-09-10.

#### **Recommendation:**

Based on findings contained in the applicant's submittal in the City record, staff finds that there are sufficient grounds to **approve** this application (DR-09-10) subject to the following conditions of approval:

- 1. This approval shall expire 3 years from the effective date of this decision. .
- 2. If negotiations with the Cedar Oak site property owner to place the shelter on the private property are not successful, a smaller shelter that fits in the right of way but allows for at least 4 feet of sidewalk width for pedestrian passage shall be placed at this location instead. If negotiations are successful, the agreement shall include the property owner's signature for this file.

I declare to have no interest in the outcome of this decision due to some past or present involvement with the applicant, the subject property, or surrounding properties, and therefore, can render an impartial decision. The provisions of the Community Development Code Chapter 99 have been met.

OHN SONNEN, Planning Director

KHOI LE, Development Review Engineer

DATE

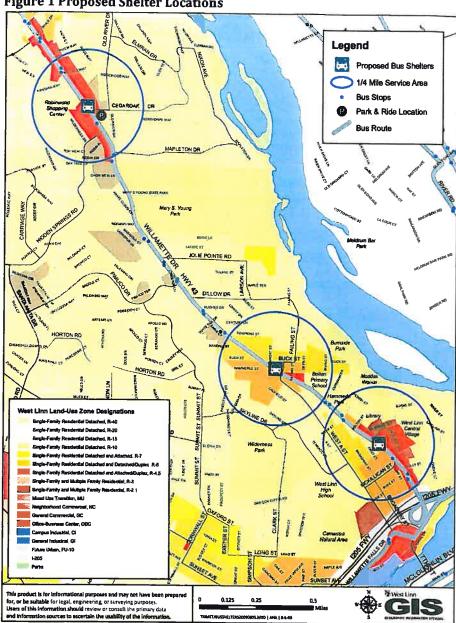
12/22/09

DATE

Appeals to this decision must be filed with the West Linn Planning Department within 14 days of mailing date. Cost is \$2500. The appeal must be filed by an individual who has established standing by submitting written comments prior to or on September 18, 2009. Approval will lapse 3 years from effective approval date unless an extension is obtained.

Mailed this 22 day of <u>locember</u>, 2009. Therefore, the 14-day appeal period ends at 5 p.m., on

January 5, 2010.



**Figure 1 Proposed Shelter Locations** 

# Approval Criteria and Findings MISC 09-06

# 55.000 Design Review

#### 55.090 APPROVAL CRITERIA

1. Section <u>55.100</u> B (1-4) "Relationship to the natural physical environment" shall apply except in those cases where the proposed development site is substantially developed and built out with no remaining natural physical features that would be impacted.

#### FINDING NO. 1:

All three of the proposed shelter sites are substantially developed. As shown in recent aerial photography included in Figures 2-4 on the following page. The addition of three transit shelters will not measurably impact nearby natural features and therefore, the approval criteria listed in 55.100 B (1-4) are not applicable to the review of this application.

2. Section <u>55.100</u> B (5-6) "Architecture, et al" shall only apply in those cases that involve exterior architectural construction, remodeling, or changes.

#### FINDING NO. 2:

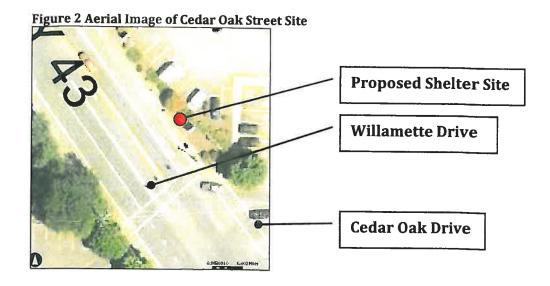
Construction will take place at all three proposed locations. See responses to criteria 55.100(B)(5) and (6) below.

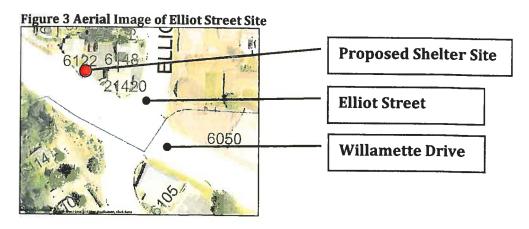
5. There shall be adequate distance between on site buildings and on site and off site buildings on adjoining properties to provide for adequate light and air circulation and for fire protection.

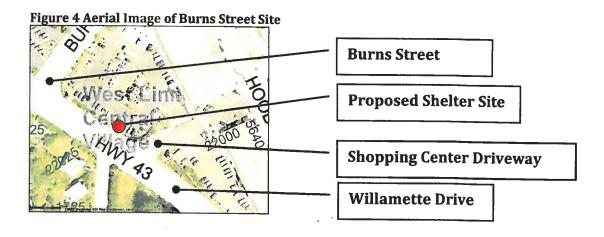
#### FINDING NO. 3:

The applicant's proposal demonstrates compliance with criterion (5) above, at all three locations. At the Cedar Oak site, the proposed shelter will be sited at least 100 feet from any building or enclosed occupied structure. At Elliot Street, the proposed shelter is 25 feet from the nearest structure and is further separated by an approximately 15-foot tall concrete retaining wall. At Burns Street, the proposed shelter is 90 feet from the nearest structure and is also grade separated from the shopping center parking lot by a large concrete retaining wall.

The placement of these shelters will not measurably impact on- and/or off-site air circulation due to their location, relatively small stature and three-walled design. Furthermore, because the shelter walls are completely translucent, adequate lighting will be maintained both on- and off-site. This criterion is met.

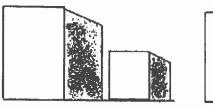


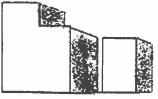




#### 6. Architecture.

a. The predominant architecture of West Linn identified in the West Linn vision process was contemporary vernacular residential designs emphasizing natural materials: wood with brick and stone detail. Colors are subdued earth tones: greys, brown, off-whites, slate, and greens. Pitched roofs with overhanging eaves, decks, and details like generous multi-light windows with oversized trim are common. Also in evidence are the 1890s Queen Anne style homes of the Willamette neighborhood. Neo-traditional homes of the newer subdivisions feature large front porches with detailed porch supports, dormers, bracketed overhanging eaves, and rear parking for cars. Many of these design elements have already been incorporated in commercial and office architecture.





mass/bulk overwhelms smaller building

mass/bulk effectively transitions

#### FINDING NO. 4:

One architectural style is proposed for all three sites; one difference is a reduced sidewall width for the shelter at Elliot Street to accommodate the relatively narrow pedestrian way in this area. The proposed shelters compliment the surrounding neighborhoods as well as other commercial and residential architecture throughout the City. As proposed, the shelters will be framed with 2" black anodized aluminum with clear or etched glass wall panels. Route and schedule information displays measuring 17"x22" will be placed on the back wall panel of each shelter. The shelters will have black aluminum standing-seam hipped roofs with overhanging eaves consistent with the desire for pitched roofs outlined in criterion (a) above. This criterion is met.

b. The proposed structure(s) scale shall be compatible with the existing structure(s) on site and on adjoining sites. Contextual design is required. Contextual design means respecting and incorporating prominent architectural styles, building lines, roof forms, rhythm of windows, building scale and massing, materials and colors of surrounding buildings in the proposed





contextual design

contrasting design

#### FINDING NO. 5:

Planning staff worked closely with the TAB to choose an architectural style that would not only compliment the neighborhoods in which these structures were proposed, but would also be complimentary to transit shelters that may be requested for other areas in the future. See Finding No. 4 for additional details regarding architectural compatibility. This criterion is met.

c. While there has been discussion in Chapter 24 about transition, it is appropriate that new buildings should architecturally transition in terms of bulk and mass to work with, or fit, adjacent existing buildings. This transition can be accomplished by selecting designs that "step down" or "step up" from small to big structures and vice versa (see figure below). Transitions may also take the form of carrying building patterns and lines (e.g., parapets, windows, etc.) from the existing building to the new



#### FINDING NO. 6:

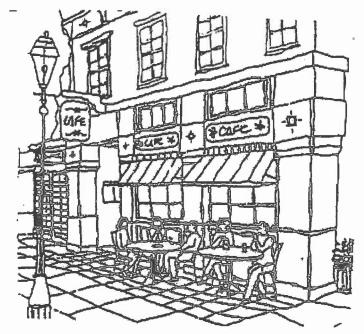
Due to the limited stature of these structures this criterion is not applicable.

d. Contrasting architecture shall only be permitted when the design is manifestly superior to adjacent architecture in terms of creativity, design, and workmanship, and/or it is adequately separated from other buildings by distance, screening, grade variations, or is part of a development site that is large enough to set its own style of architecture.

#### FINDING NO. 7:

Because the proposed shelters and waste receptacles substantially compliment adjacent neighborhoods this criterion is not applicable.

e. Human scale is a term that seeks to accommodate the users of the building and the notion that buildings should be designed around the human scale (e.g., his/her size and the average range of their perception). Human scale shall be accommodated in all designs by. for example, multi-light windows that are broken up into numerous panes, intimately scaled entryways, visual breaks (exaggerated eaves, indentations, ledges, parapets, awnings, engaged columns, etc.) in the facades of buildings, both vertically and horizontally. The human scale is enhanced by bringing the building and its main entrance up to the edge of the sidewalk. It creates a more dramatic and interesting streetscape and improves the "height and width" ratio referenced section.



human scale is captured in this example

#### **FINDING NO. 8:**

As they are designed specifically for access by pedestrians and bicyclists, transit shelters exhibit all of the elements of human scaling listed in (e) above. The shelters proposed in this application further exhibit sensitivity to the human scale through design elements such as; glass wall panels divided by horizontal mullions that create numerous panes, hipped roofs, and pedestrian connectivity to commercial and residential destinations. This criterion is met.

f. The main front elevation of commercial and office buildings shall provide at least 60 percent windows or transparency at the pedestrian level to create more interesting streetscape and window shopping opportunities. One side elevation shall provide at least 30 percent transparency. Any additional side or rear elevation, which is visible from a collector road or greater classification, shall also have at least 30 percent transparency.

Transparency on other elevations is optional. The transparency is measured in lineal fashion. For example, a 100-foot long building elevation shall have at least 60 feet (60% of 100) in length of windows. The window height shall be, at minimum, three feet tall. The exception to transparency would be cases where demonstrated functional constraints or topography restrict that elevation from being used. When this exemption is applied to the main front elevation, the square footage of transparency that would ordinarily be required by the above formula shall be installed on the remaining elevations at pedestrian level in addition to any transparency required by a side elevation, and vice versa. The rear of the building is not required to include transparency. The transparency must be flush with the building elevation. (ORD. 1463)



60% of lineal street facing or main elevation is windows. 30% of one side elevation is windows. You may transfer windows from the side to front, or vice versa.



(Windows not at eye level and/or not flush with building.)

#### FINDING NO. 9:

This criterion is not applicable to the proposed development. The shelters have an open front and are therefore transparent.

g. Variations in depth and roof line are encouraged for all elevations. To vary the otherwise blank wall of most rear elevations, continuous flat elevations of over 100 feet in length should be avoided by indents or variations in the wall. The use of decorative brick, masonry, or stone insets and/or designs is encouraged. Another way to vary or soften this elevation is through terrain variations such as an undulating grass area with trees to provide vertical relief.

#### FINDING NO. 10:

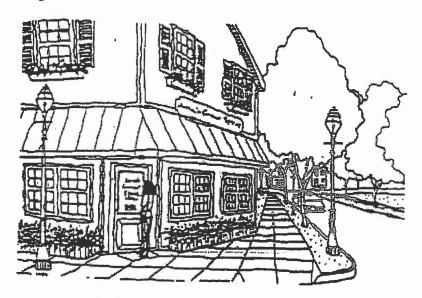
This criterion does not apply because there will be no walls over 100 feet in length.

h. Consideration of the micro-climate (e.g., sensitivity to wind, sun angles, shade, etc.) shall be made for building users, pedestrians, and transit users, including features like awnings.

#### FINDING NO. 11:

This proposal directly serves the needs of pedestrians and transit users as it provides shade for transit patrons during warm summer months and shelter from rain and other inclement conditions during the fall and winter months. The size of the shelters has been chosen with consideration for the number of patrons accessing transit at each of the sites in order to minimize the number of unprotected passengers. The applicant is proposing to use 2.5 foot wide sidewalls on the shelter at Elliot St. to accommodate pedestrian movement through the site in consideration of the relatively limited sidewalk width at this location. This criterion is met.

 The Vision Statement identified a strong commitment to developing safe and attractive pedestrian environments with broad sidewalks, canopied with trees and awnings.



trees, awnings, and building orientation enhance micro-climate

#### FINDING NO. 12:

The applicant's proposal provides covered shelters and enhanced sidewalk amenities for a safer pedestrian environment. This criterion is met.

j. Sidewalk cafes, kiosks, vendors, and street furniture are encouraged. However, at least a four foot wide pedestrian accessway must be maintained per Chapter 53, Sidewalk Use.

#### FINDING NO. 13:

At all of the locations, a clear aisle measuring at least 4-feet wide will be maintained. An ADA-compliant shelter pad exists at the Burns Street site and a new one is proposed at the Cedar Oak Drive site. ADA pads will ensure no disruption to normal pedestrian movement

in these areas. At the Elliot Street site, smaller, 2.5-foot wide sidewalls will be used on the shelter to ensure nearly 5 feet of sidewalk clearance. This criterion is met.

#### Soppe, Tom

From:

Dean Sorensen [Dean@gramor.com]

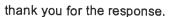
Sent:

Tuesday, December 08, 2009 5:11 PM

To:

Soppe, Tom

Subject: RE: File # DR-09-10



We are expecting that the 30' wide x 4' deep concrete pad we placed behind the 6' sidewalk will be sufficient to fit the shelter onto. TriMet's standard implies a 6' deep pad for the shelter, yet the shelter is only 4'-7" +/- deep. Once you have detailed plans under design we are available to provide any assistance on existing conditions. When you have a timeline for installation, please advise.

That said, on behalf of West Linn Central Village Associates, LLC, Gramor Development would like to be entered into the record as being strongly supportive of the request by the City for a Class 1 Design Review permit #DR-09-10.

Dean Sorensen Gramor Development, Inc. P 503.245.1976 F 503.654.9188 www.gramor.com

From: Soppe, Tom [mailto:tsoppe@westlinnoregon.gov]

Sent: Monday, December 07, 2009 9:06 AM

To: Dean Sorensen

Subject: RE: File # DR-09-10

Dean,

The transit shelter and the trash receptacle will look very similar to what is in these pictures. The trash and recycling receptacle will be emptied by West Linn Refuse.

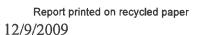
We are glad to have your support on the shelter. Please let me know if there are any other questions or comments.

Thanks.

Tom



West Linn Sustainability Please consider the impact on the environment before printing a paper copy of this email.





#### Soppe, Tom

From:

Soppe, Tom

Sent:

Monday, December 07, 2009 9:06 AM

To:

'Dean Sorensen'

Subject:

RE: File # DR-09-10

Attachments: Yukon Trash Recycle - City of West Linn (2).pdf; city of holland.jpg; receptacle\_yukon\_01.jpg

Dean.

The transit shelter and the trash receptacle will look very similar to what is in these pictures. The trash and recycling receptacle will be emptied by West Linn Refuse.

We are glad to have your support on the shelter. Please let me know if there are any other questions or comments.

Thanks,

Tom

From: Dean Sorensen [mailto:Dean@gramor.com] Sent: Thursday, December 03, 2009 3:12 PM

To: Soppe, Tom

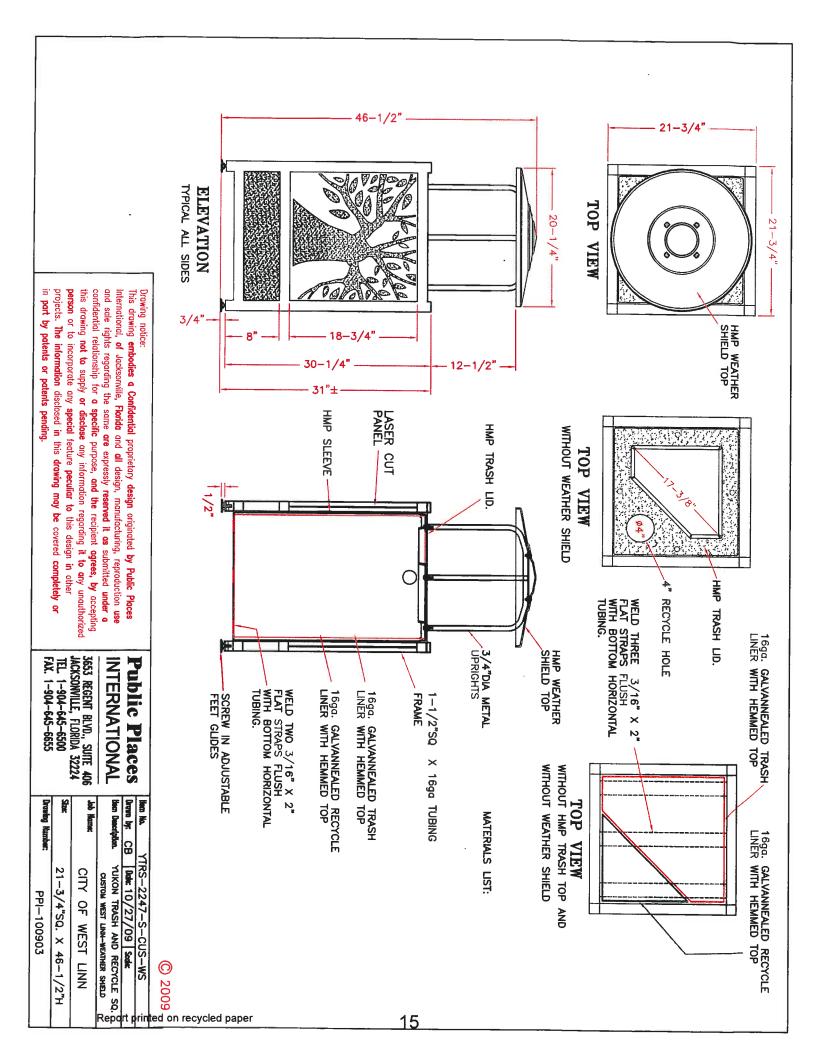
Subject: File # DR-09-10

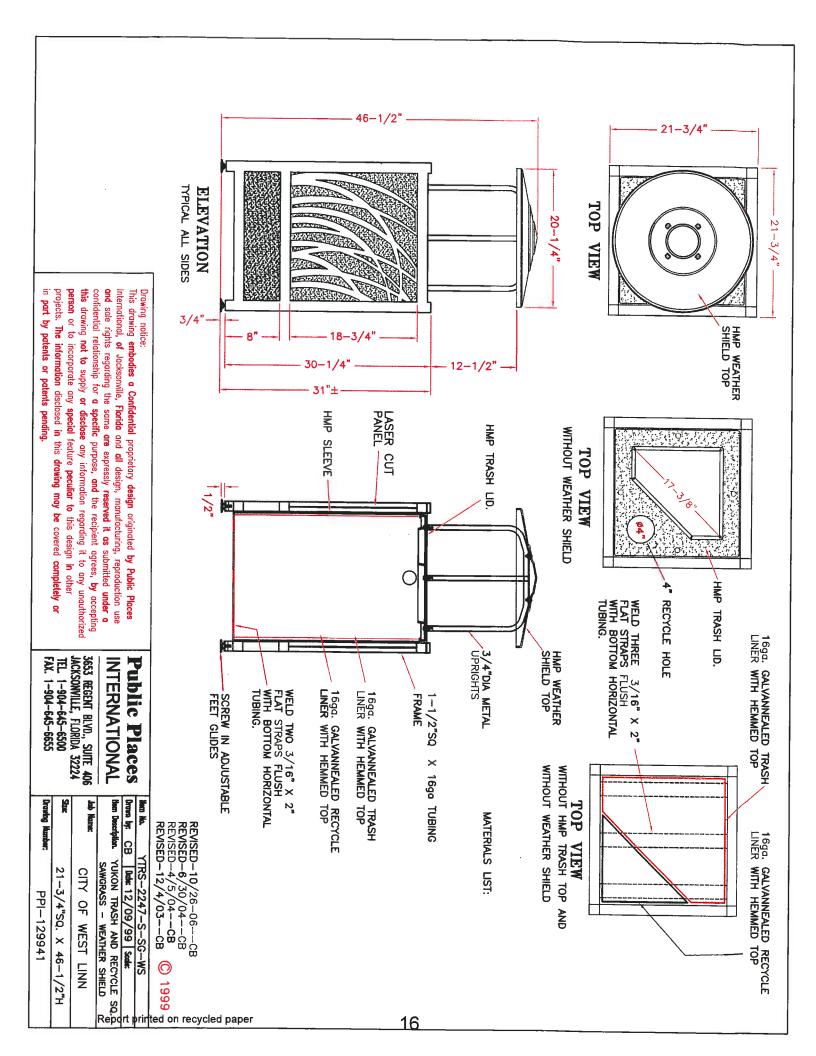
Can you point me to a TriMet link or email a .pdf of the type of bus shelter that is proposed? Also, the style of trash/recycle can? Lastly, who empties the trash cans?

Gramor is excited about the proposed bus shelter at our West Linn Central Village and just curious as to what it will look like.

Dean Sorensen Gramor Development, Inc. P 503.245.1976 F 503.654.9188 www.gramor.com

Be (1) 12-3-09









#### Soppe, Tom

From: Dean Sorensen [Dean@gramor.com]

Sent: Thursday, December 03, 2009 3:12 PM

**To:** Soppe, Tom **Subject:** File # DR-09-10

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Dean Sorensen Gramor Development, Inc. P 503.245.1976 F 503.654.9188 www.gramor.com



# AFFIDAVIT OF NOTICE



We, the undersigned do hereby certify that, in the interest of the party (parties) initiating a proposed land use, the following took place on the dates indicated below:

File I Deve	NERAL No. DR - 09 - 10 Applicant's Name CO elopment Name Class I Beach Reyrou duled Meeting/Decision Date December 11	w for 3 bus stops. Teansot Shelter
<u>NO</u> 7	FICE: Notices were sent at least 20 days prior to the so 30 of the Community Development Code. (check below)	cheduled hearing, meeting, or decision date per Section
TYP	E A	
Α.	The applicant (date)	(signed)
В.	Affected property owners (date)	(signed)
C.	School District/Board (date)	(signed)
D.	Other affected gov't agencies (date)	(signed)
E.	Affected neighborhood assas. (date)	(signed)
F.	All parties to an appeal or review (date)	(signed)
Atle	ast 10 days prior to the scheduled hearing or meeting, no	otice was published/posted:
	gs (published date)	
	s website (posted date)	(bigned)(signed)
SIG		(Signed)
Section Section	ast 10 days prior to the scheduled hearing, meeting or on 99.080 of the Community Development Code.	decision date, a sign was posted on the property per
(date)		
(date)	(signed)	
NOT	TCE: Notices were sent at least 14 days prior to the so	heduled hearing, meeting, or decision date per Section
99.080	of the Community Development Code. (check below)	o o o o o o o o o o o o o o o o o o o
TYPI	EB X	
VA.	The applicant (date) N/A (13 COWC)	(signed) Sk
B.	Affected property owners (date) 12/2/09	(signed) SC
C.	School District/Board (date)	(signed)
ID.	Other affected goy't, agencies (date) 12 (2) 09	(signed) SV
E	Other affected gov't. agencies (date) 12 2 09 121-Me+ 1 0 007 Affected neighborhood assns. (date) 12 2 09 - OLL -	(signed) Sk
Notice Date:	e was posted on the City's website at least 10 days prior	to the scheduled hearing or meeting. (signed)
STAI	FF REPORT mailed to applicant, City Council/Planning to the scheduled hearing.	
_	_	
(aate)	(signed)	
FINA survey	L DECISION notice mailed to applicant, all other pyor's office.	parties with standing, and, if zone change, the County
(date)	(signed)	
	rvw\forms\affidvt of notice-land use (9/09)	

# CITY OF WEST LINN PLANNING DIRECTOR DECISION

# **FILE NO. DR-09-10**

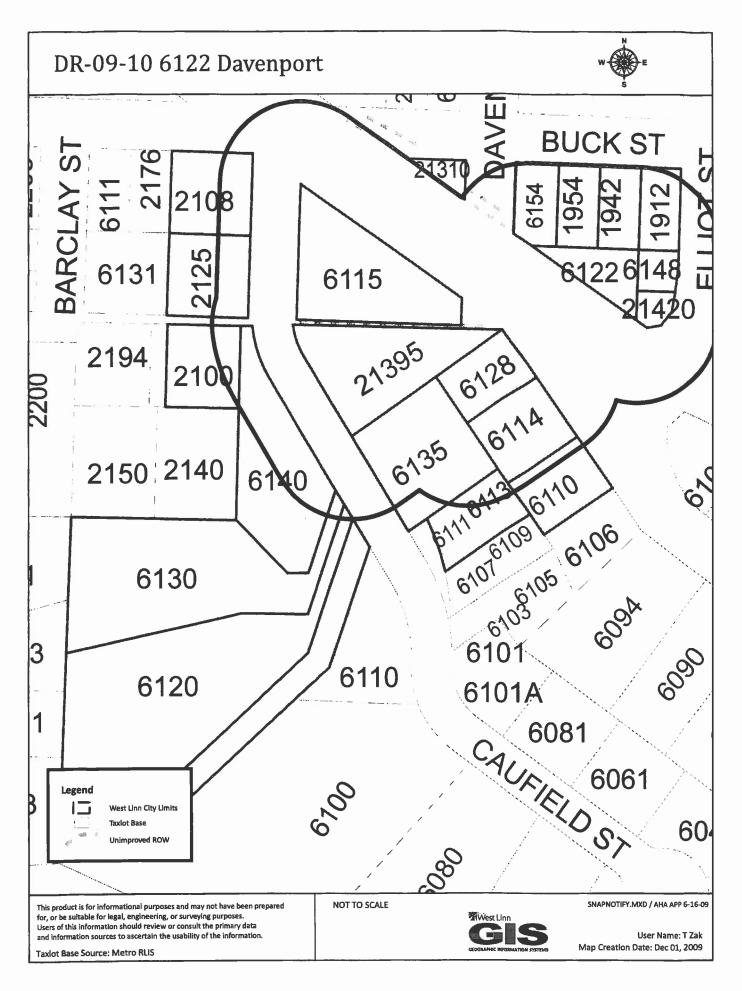
The West Linn Planning Director is considering the request of the City of West Linn for a Class I Design Review permit to construct three new transit shelters and adjacent trash/recycle receptacles at three existing northbound Tri-Met bus stops on Highway 43. The decision will be based on the approval criteria in Chapter 55 of the Community Development Code (CDC). The approval criteria from the CDC are available for review at City Hall, at the City Library, and on the Planning Department's page of the City's website under Documents/CDC. The stops are in front of 21900 Willamette Drive (West Linn Central Village shopping center), next to the property at 6122 Davenport Street (but on Willamette Drive), and in front of 19088-19100 Willamette Drive.

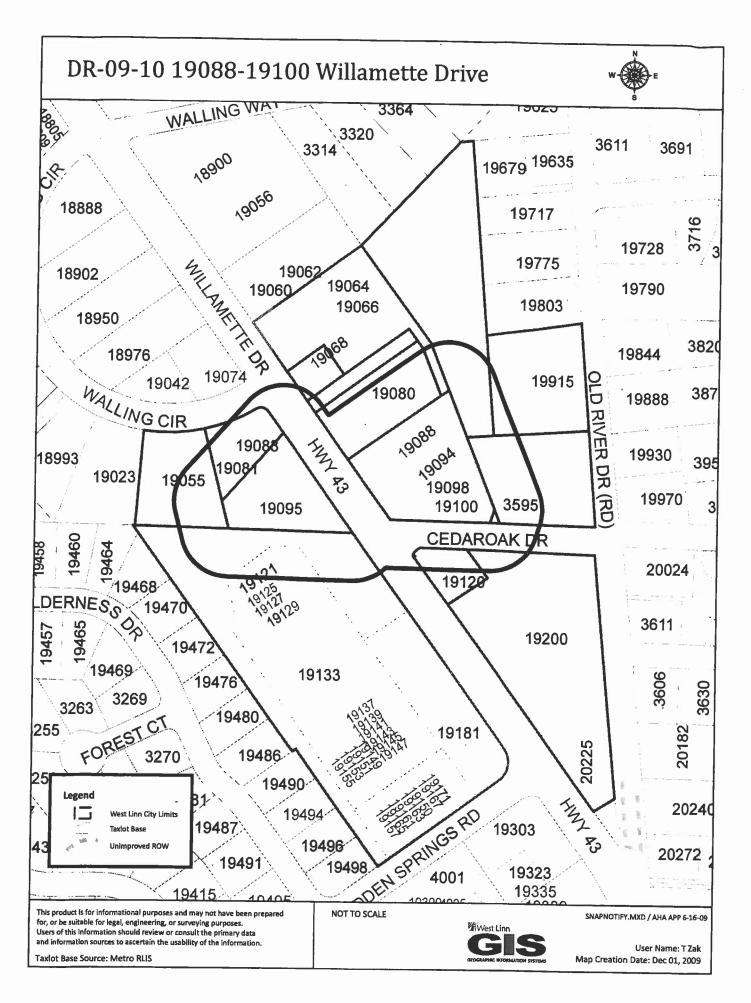
You have been notified because County records show you own property within 100 feet of the taxlots including or adjacent to the bus shelters, including within 100 feet of those taxlots directly across Highway 43 from the shelter's approximate proposed locations. These taxlots include taxlots 3400, 4500, 4600, and 4700 or Clackamas County Assessor's Map 2-2E-30CA, taxlots 2500, 6800, 6900, and 10000 of Clackamas County Assessor's Map 2-1E-25AD, and tax lots 704 and 3100 of Clackamas County Assessor's Map 2-1E-23AA.

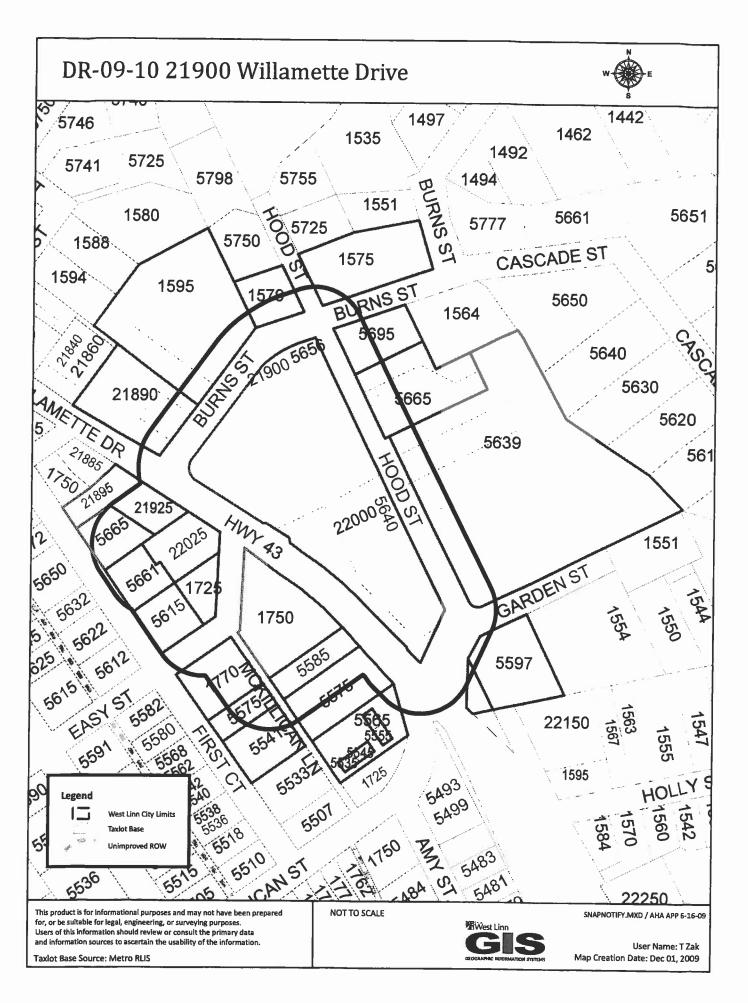
All relevant materials in the above noted file are available for inspection at no cost, or copies may be obtained for a minimal charge per page. Although there is no public hearing, your comments and ideas can definitely influence the final decision of the Planning Director. Planning staff looks forward to discussing the application with you. The final decision is expected to be made on, and no earlier than, December 16, 2009, so please contact us prior to this date if you have questions or comments. For further information, please contact Tom Soppe, Associate Planner, at City Hall, 22500 Salamo Rd., West Linn, OR 97068, telephone (503) 742-8660, or e-mail to tsoppe@westlinnoregon.gov

Any appeals to this decision must be filed within 14 days of the final decision date with the Planning Department. Failure to raise an issue in person or by letter, or failure to provide sufficient specificity to afford the decision-maker an opportunity to respond to the issue, precludes the raising of the issue at a subsequent time on appeal or before the Land Use Board of Appeals.

p:\devrvw\p.d. notices\notice-DR-09-10







1770 EASY STREET LLC
2535 GLENMORRIE DR
LAKE OSWEGO OR 97034

DAWSON LARRY A

5597 HOOD STREET LLC 222 N RAMPART ST NEW ORLEANS LA 70112

CHAPPELL RONALD E 5541 FIRST CT WEST LINN OR 97068

DAWSON LARRY A 5695 HOOD ST WEST LINN OR97068 DELINE DOROTHY A 5665 FIRST CT WEST LINN OR 97068

HARMON KEN L 5575 FIRST CT WEST LINN OR 97068

HOLLADAY ROBERT A & E LOUISE 5585 MCKILLICAN LN WEST LINN OR 97068

JOHNSTON STEVEN D & JULIE L 1725 EASY ST WEST LINN OR 97068

LOHMAN EDWARD F & DEBBIE STEINER 1579 BURNS ST WEST LINN OR 97068

OLSON ROLF 3453 AUGUSTA NATIONAL DR SALEM OR 97302 QUIGLEY WILLARD MERLE 22025 WILLAMETTE DR WEST LINN OR 97068

RAKEL WILLIAM F & VIVIAN D 5661 FIRST CT WEST LINN OR 97068

RAMS MARGO L & TOD J 21895 WILLAMETTE DR WEST LINN OR 97068

RATHKEY GARY & SHELLEY LYNN 5575 MCKILLICAN LN WEST LINN OR 97068 RAZE JAMES 20827 NE CADEN FAIRVIEW OR 97024

SATHER LARRY G CO-TRUSTEE 1750 EASY ST WEST LINN OR 97068

SPRING STUART S & ELIZABETH S 21925 WILLAMETTE DR WEST LINN OR 97068

WEST LINN SHOPPING CTR ASSOC LLC 19767 SW 72ND AVE STE 100 TUALATIN OR 97062

WHITE DAVID E & JULIE KASSNER 5615 FIRST CT WEST LINN OR 97068

CEDAR LINN LLC PO BOX 69506 PORTLAND OR 97230 CRAIG WILLIAM S & ROXIE ANNE 19055 WALLING CIR WEST LINN OR 97068

ERFAN INC 3480 RIVERKNOLL WAY WEST LINN OR 97068 ETHINGTON ELDON FLOYD CO-TRUSTEE 3777 UA AVE EMMETT ID 83617

JORDAN CHRISTINE L 12612 NE ROSE PKWY PORTLAND OR 97230

LACHMAN THEODORE D 16984 ALDER CIR LAKE OSWEGO OR 97034 MORE WILLIAM 222 N RAMPART ST NEW ORLEANS LA 70112

NEW LIFE CHURCH ROBINWOOD PO BOX 5 WEST LINN OR 97068

PRESBYTERY OF PORTLAND 19200 WILLAMETTE DR WEST LINN OR 97068 SEELY DOUGLAS E & RUTHANN 1780 SW ADVANCE RD WEST LINN OR 97068

TRIBBETT FAMILY LTD PRTNSHP 1942 WESTLAKE LOOP NEWBERG OR 97132 WEST LINN PROPERTIES 10250 SW NORTH DAKOTA ST TIGARD OR 97223

CAUFIELD PARK APARTMENTS LLC PO BOX 859 MOLALLA OR 97038

COLBURN ROGER N & MARY BARBARA 2100 HAMMERLE ST WEST LINN OR 97068

DECLARK JAMES A CO-TRUSTEE 6140 CAUFIELD ST WEST LINN OR 97068

HAYASHI HOWARD H TRUSTEE 6120 CAUFIELD ST WEST LINN OR 97068

HUTCHIN JULIE R 1942 BUCK ST WEST LINN OR 97068

LICHTENSTEIN SHERI 1912 BUCK ST WEST LINN OR 97068

MACOM MOLLY THURSTON 21420 WILLAMETTE DR WEST LINN OR 97068

MCLARTY SALLY & MATHEW & ANNA 19575 RIVER RD SPACE 64 GLADSTONE OR 97027

NORDSTROM CHRISTIAN C & ANN M 2125 HAMMERLE ST WEST LINN OR 97068

OLSON JOHN R JR & ANNE 6114 WEST A ST WEST LINN OR 97068

SALINAS MIGUEL A & LIDIA S 20765 WILLAMETTE DR WEST LINN OR 97068

SMITH JUSTIN F 25895 S ELDORADO RD MULINO OR 97042

TONAZZO MONIA 2108 BUCK ST WEST LINN OR 97068

WENZINGER GLEN & JACQUELYN 1954 BUCK ST WEST LINN OR 97068

DAVE RITTENHOUSE TAB CHAIRMAN 2101 GREENE ST WEST LINN OR 97068 WEST LINN PROPERTIES 10250 SW NORTH DAKOTA ST TIGARD OR 97223 TRI-MET
PROJECT PLANNING DEPT
710 NE HOLLADAY
PORTLAND OR 97232

ODOT REGION 1 DEVELOPMENT REVIEW 123 NW FLANDERS PORTLAND OR 97209-4307

DAVID GRELEWICZ BHT NEIGHBORHOOD ASSN 3806 FAIRHAVEN DR WEST LINN OR 97068

BILL RELYEA
PARKER CREST NEIGHBORHOOD ASSN
3016 SABO LN
WEST LINN OR 97068

TROY BOWERS SUNSET NEIGHBORHOOD ASSN 2790 LANCASTER WEST LINN OR 97068

SALLY MCLARTY BOLTON NEIGHBORHOOD ASSN 19575 RIVER RD # 64 GLADSTONE OR 97027

KEVIN BRYCK ROBINWOOD NEIGHBORHOOD ASSN 18840 NIXON AVE WEST LINN OR 97068

DAVID RITTENHOUSE TANNER BASIN NEIGHBORHOOD ASSN 2101 GREENE ST WEST LINN OR 97068

LYNN FOX HIDDEN SPRINGS NEIGHBORHOOD ASSN PO BOX 236 MARYLHURST OR 97036 DEAN SUHR ROSEMONT SUMMIT NEIGHBORHOOD ASSN 21345 MILES DR WEST LINN OR 97068

ELIZABETH KIERES WILLAMETTE NEIGHBORHOOD ASSN 1852 4TH AVE WEST LINN OR 97068

JEFF TREECE MARYLHURST NEIGHBORHOOD ASSN 1880 HILLCREST DR WEST LINN OR 97068

KRISTIN CAMPBELL SKYLINE RIDGE NEIGHBORHOOD ASSN 1391 SKYE PKWY WEST LINN OR 97068



November 23, 2009

City of West Linn Planning Dept.
Attn: Tom Soppe, Associate Planner
22500 Salamo Rd.
West Linn, OR 97068

SUBJECT: DR 09-10 Shelter Dimensions

Dear Tom:

This letter is to provide detail about the specific dimensions of each of the three transit shelters identified in planning file DR 09-10. As you know, public transit shelters are proposed at; the intersection of Cedar Oak Drive and Willamette Drive, Elliot Street and Willamette Drive and the Central Village Shopping Center and Willamette Drive.

The shelters located at the Cedar Oak and Central Village sites will each measure 5' deep by 10' wide and will have full 5' deep sidewalls. These two shelters will be completely open in the front (sidewalk facing side) to allow unencumbered movement into and out of the facility.

The shelter at Elliot Street measures 5' deep by 10' wide and has smaller 2.5' deep sidewalls to accommodate pedestrian pass-through traffic along the sidewalk. The overhanging (cantilevered) portion of the roof on this shelter will provide at least 7' of vertical clear height. Similar to the other shelters proposed, this shelter will also be completely open in the front (sidewalk facing side).

Please contact me at (503) 723-2542, or zpelz@westlinnoregon.gov if you have any questions or comments.

Sincerely,

Zach Pelz

p:/devrvw/completeness check/compl-MISC-09-06-transit shelters



0200-00-C

Movember 6 200

City of West Linn Planning Dept.

Attn: Chris Kerr, Senior Planner

22500 Salamo Rd.

West Linn, OR 97068

SUBJECT: MISC-09-06

Dear Chris:

The Planning department has declared the application for transit shelters along Highway 43 as proposed in MISC-09-06 **complete** as of November 6, 2009. Public hearings are not held for Class I Design Reviews. Following a decision by the Planning Director, the public will have 14 days to comment or appeal. You will receive formal notice of the decision after all appeals have been exhausted.

Please contact me at (503) 723-2542, or zpelz@westlinnoregon.gov if you have any questions or comments, or if you wish to meet with planning and engineering staff regarding your case.

Sincerely

Zach Pelz

Planner

p:/devrvw/completeness check/compl-MISC-09-06-transit shelters

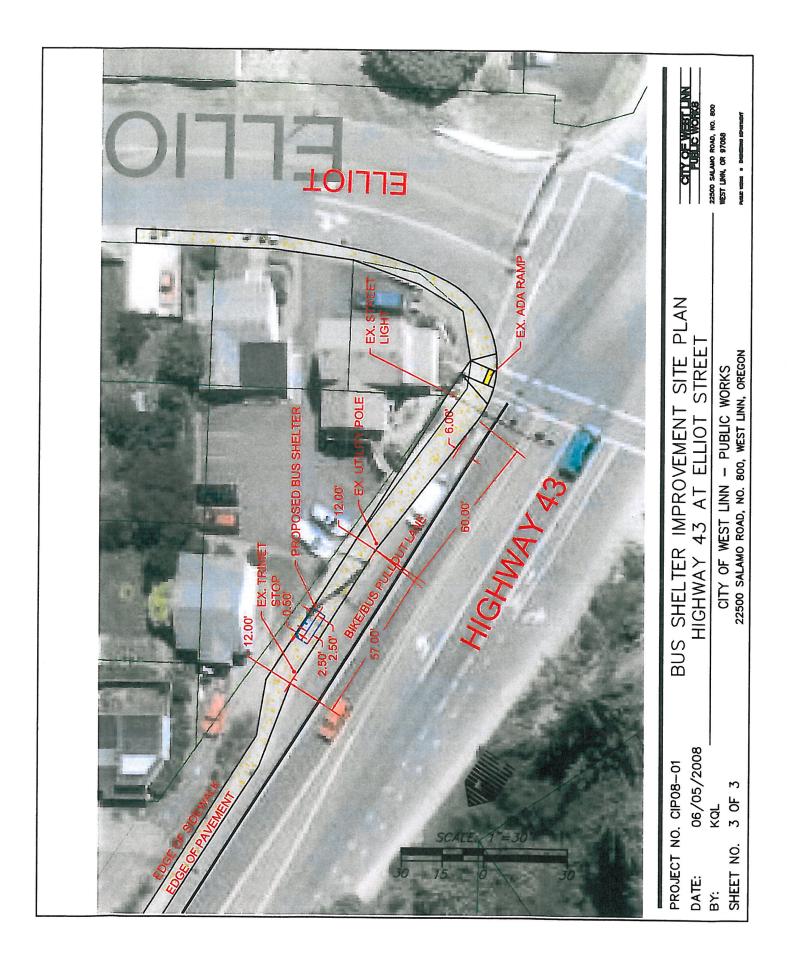


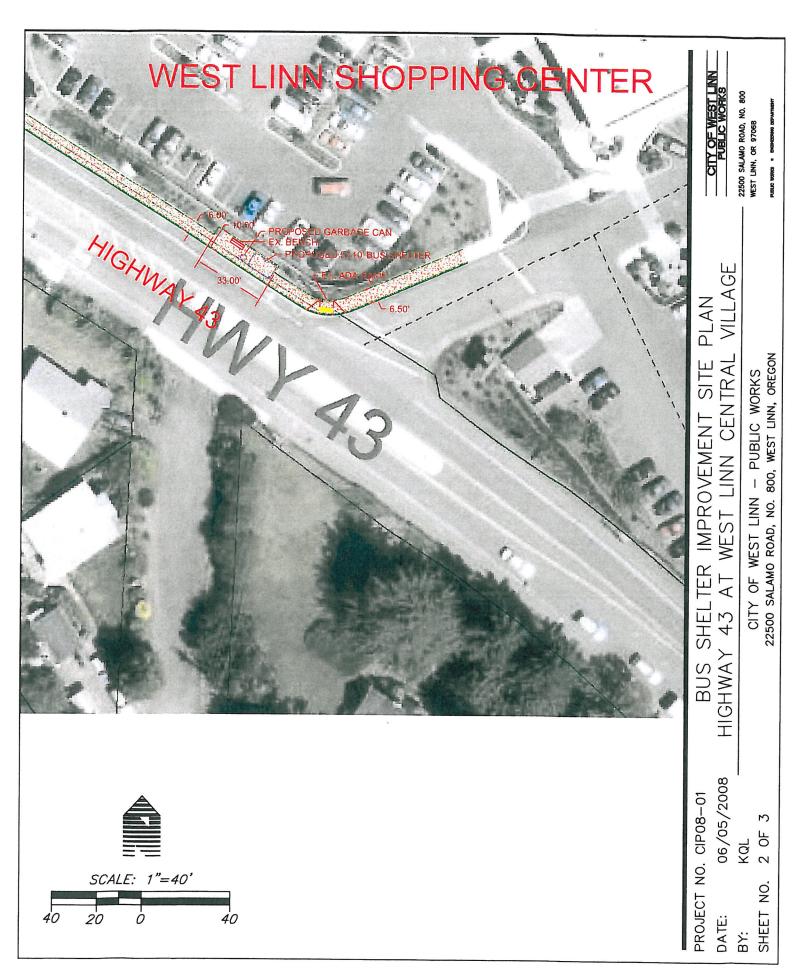
# DEVELOPMENT REVIEW APPLICATION

[ ] Annexation [ ] Appeal and Review * [ ] Conditional Use [ ] Design Review [ ] Easement Vacation [ ] Extraterritorial Ext. of [ ] Final Plat or Plan [ ] Flood Plain Construction [ ] Hillside Protection and [ ] Historic District Revie [ ] Legislative Plan or Ch [ ] Lot Line Adjustment * [ ] Minor Partition (Prelim	Utilities on I Erosion Control w ange /**	[ ] Non-Con [ ] One-Year [ ] Planned [ ] Pre-Appl [ ] Quasi-Jud [ ] Street Va [ ] Subdivisi [ ] Tempora [ ] Tualatin [ ] Variance [ ] Water Res	Extension * Unit Developication Meet dicial Plan or cation on ry Uses * River Greenv te River Gree	ing * Zone Change  vay  ection/Wetland
Home Occupation / Pre-Application is require individual application is TOTAL FEES/DEPOSIT	forms available in the forms for COWL	C P Section	of the City We	Temporary Sign Application  ebsite or at City Hall.  Only one copy needed
OWNER'S SAME	ADDRESS (CUSU)	AT	ZIP	PHONE(res.& bus.)
APPLICANT'S	ADDRESS	CITY	ZIP	PHONE(res.& bus.)
City of West Linn Planning Department	22500 Salamo Rd.	West Linn	97068	(503) 656-4211
CONSULTANT	ADDRESS	CITY	ZIP	PHONE
<ol><li>The owner/applicar</li></ol>	AA; 25AD; 30CA Tax L are non-refundable (excluding de at or their representative should be ay be reversed on appeal. No pe by sets (single sided) of a as application. One (1) con	ot(s): 00704; 1000 eposit). be present at all public hearing the sin effect until the single proportion materials application materials applicate set of digital	ngs.	Total Land
The undersigned property owned by authorized staff. I here SIGNATURE OF PROPERTY OF X SIGNATURE OF APPLICANT X BY SIGNING THIS APPLICATION ACCEPTANCE OF THIS COMPLETENESS WILL	OWNER(S)  ON, THE CITY IS AUTHO	Il code requirements a  ONOT SU ONTO  Date  Date  DRIZED REASONABI	applicable to	my application.

PLANNING AND BUILDING; 22500 SALAMO RD #1000; WEST LINN, OR 97068; PHONE: 656-4211 FAX:

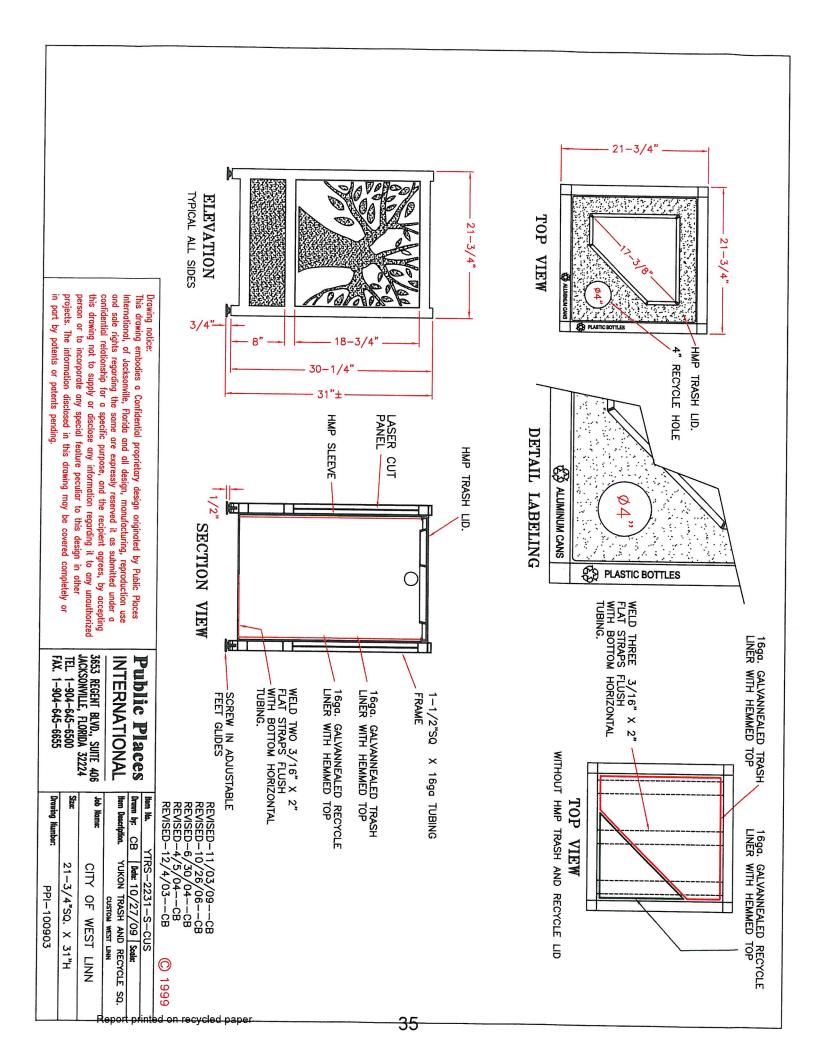












# APPLICATION AND PERMIT TO OCCUPY OR PERFORM OPERATIONS UPON A STATE HIGHWAY

See Oregon	Administrative	Rule.	Chanter	734	Division 55

PERMIT NUMBER

			See Oregor	Administrative Ru	ile. Chanter	734 Division EE	01.45			
	See Oregon Administrative Rule, Chapter 73 GENERAL LOCATION						CLASS: 05 KEY#			
HIGHWAY NAME AND ROUTE NUMBER				110	CONSTRUCT/OF	APPLI( PERATE	CATION MAINTAIN			
Oswego Hwy 43				POLE	TYPE MIN. VERT, CLEARANCE					
HIGHWAY		COUNTY						i i		
3		3 = CLA	CKAMAS			CABLE	TYPE	1		
BETWEEN	OR NEAR LAN	DMARKS				PIPE				
Cedaroa	k Dr, Elliot,	West Linn Sh	opping Cente	er / Fasy st		LINE	TYPE			
HWY. REF	ERENCE MAP	DESIGNA	ATED FREEWAY	IN U.S. FORES	Т		·	FFF 44		
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	T NAME AND					MISCELLA	NEOUS OPERATI	12		
22500 Sa		anning Depar	tment			DESCRIBE	D BELOW			S AS
	n, OR 9706	8				BOND REQUIR	FOR ODOT ED REFERE		_Y AMOUNT OF	DOND
VI GOT EII	., 01( 0700	•				YES >			AMOUNT OF	BOND
Attn: Zac	ch Pelz 503	723 2542				INSURANCE RE	EQUIRED REFERE	NCE: S	SPECIFIED COM	AP DATE
<del></del>						X YES	NO OAR 73	34-55		2/31/09
		DETAIL LO	CATION OF	FACILITY(For n	nore space	attach addit	tional sheets)		12	./31/09
MILE	MILE	ENGINEERS	ENGINEERS	SIDE OF HWY OR			·			
	TO POINT	STATION T		ANGLE OFCROSSING	CENTER OF P	NCE FROM	BURIED			SPAN
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◆ A COPY ◆ ATTENTI 952-001-	OF THIS PERM ION: Oregon La -0010 through	MIT AND ALL AT	TTACHMENTS ! to follow rules 0090. You may	SHALL BE AVAILA adopted by the Ord obtain copies of the	BLE AT THE		URING CONSTR	UCTION	ND DATE IN  I.  forth in OAR	
<ol> <li>Work wind</li> <li>Work no</li> <li>Applican</li> </ol>	nt shall call 50	permit, attach ce shall be rem 3-969-1035 fo	r anv electrical	(5pg.), and approduced to meet ODOT solution Of Increase of the arting work. Please	Standards, a	approval by Dist	trict Manager of	repres	presentative sentative	ŧ.
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X APPLICANT	Clo	THE SIGNAT		ICATION DATE	TITLE	enion P	(AND		DATE LOV.	2,0
approves the ter	rms and provisions	contained and attac	the applicant is subjected: and the terms	ect to, accepts and	Se	MANAGER OR F	REPRESENTATIV	E	APPROVA	3,00
Administrative Fipermit. 34-3457(7-06)	Rules, Chapter 734,	Division 55, which	is by this reference	made a part of this	x N	M	NM	W	600	
		on recycled pape	r	36	CN	•		1		· (;

10 M - 03 3 5

# GENERAL PROVISIONS FOR POLELINE, PIPELINE, BURIED CABLE PERMITS AND MISCELLANEOUS PERMITS

(Rev) Mar 2005

APPLICANT City of West Linn	HIGHWAY _	3	_ MP	8.52 - 10.30 - 10.94	
WORKSITE   ☐ 1. Permittee shall call for utility locates before digging Division 1). You may be held liable for damages.	g, 1-800-332-2344	per Orego	n Admin	istrative Rules (Chapter 952	2,
	f way, permittee s OOT facilities. Utili	hall contact ty locates m	ODOT I	Region 1 Electrical (John Sanclude ODOT facilities.	арр
	attachments at the	work site,	They sha	all be available to the Distric	:t
	unway nont of wa	v as the do	nistrative verning p	Rules (Chapter 734, Division of this permit or	on55)
S. Permittee shall review the Oregon Administrative F operations on the highway right of way as the governing prehttp://arcweb.sos.state.or.us/rules/OARS_700/OAR_734/734_0;	ovisions of this be	4 Division 5 ermit or agre	55) gover eement.	ming miscellaneous facilities Web Site:	s and
	onstruction and res	stored to its	original	or better condition after	
	way to display adv	ertising sig	ns or me	rchandise of any kind.	
⊠8. Stopping and parking of vehicles on state highway of any business transaction or commercial establishment is	right of way for the strictly prohibited	e maintena l.	ince of a	djoining property or in furthe	∍rance
9. All grass and small brush within the work area shal to facilitate clean up. Disturbed areas shall be reseeded with	Il be rotary or flail th grass native to	mowed to g the area in	ground le an appro	vel prior to the beginning of opriate seeding time.	work
∑10. Depositing of mud or debris upon any state highwa cancellation of the permit. Clean up shall be at the applican end of each work day, or more frequently if so determined be	it's expense. The	highway sh	all he cla	aned of all did and dates -	at the
☑11. Permittee shall replace any landscape vegetation of within 30 days (weather permitting) will be replaced by ODC understood to be part of the planting work to assure satisfact begin when the original planting and all landscape constructes tablishment period will be one calendar year or as defined.	Of at the expense ictory growth of plaction has been con	of the peri anted mate	mittee. A rials. The d approve	"plant establishment" shall	
☐ 12. Permittee shall install and maintain landscaped are growing shrubs, grass or flowers that do not attain sufficient Department of Transportation (ODOT) retains the right to rethe public interest, without liability or loss, injury, of damage	or any nature wh	et clear vision caping at an catsonyer	on in any ny time s	direction. The Oregon uch removal may appear to	be in
Permittee Report printed on recycled paper	OT DEED RIV	a K	Will	MA GIM	79

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#### **TRAFFIC**

☐ 13. During construction or maintenance, the work area shall be protected in accordance with the current Manual on Uniform Traffic Control Devices, (MUTCD), Federal Highway Administration, US Department of Transportation, and the Oregon Department of Transportation supplements thereto. Flaggers shall have a card or certificate indicating their completion of an approved work zone traffic control course. All traffic control devices shall be maintained according to the American Traffic Safety Services Association (ATSSA), Quality Standards for Work Zone Traffic Control Devices handbook.

≥ 14. Permittee shall provide a detailed traffic control plan for each phase of the work, showing signs and cones. Plans shall be reviewed and approved by Oregon Department of Transportation in advance of construction or maintenance.

≥ 15. All damaged or removed highway signs shall be replaced by the permittee. Installation shall be according to MUTCD standards or ODOT specifications, and shall be completed as soon as possible but no later than the end of the work shift.

≥ 16. No lane restrictions are permitted on the roadway during the hours of darkness, on weekends, or between 6:00 AM and 9:00 AM, or 3:00 PM and 6:00 PM (Monday thru Friday) without prior approval by ODOT.

17. Hours of work on the roadway shall be:

#### DRAINAGE

- 18. On-site storm drainage shall be controlled within the permitted property. No blind connections to existing state facilities are allowed.
- 19. Excavation shall not be done on ditch slopes. Trench excavation shall either be at ditch bottom or outside ditch area. (Minimum depth at bottom of ditch shall be 36 inches; minimum depth outside of ditch shall be 42 inches).
- 20. Only earth or rock shall be used as fill material and shall slope so as not to change or adversely affect existing drainage. Fine grade and seed the finished fill with native grasses to prevent erosion, or as directed by the District Manager.
- 21. A storm drainage study stamped by an Oregon Registered Professional Engineer (PE) is required. The study must meet standards of the National Pollution Discharge Elimination Systems (NPDES) when any of the following conditions apply:
  - Whenever a four inch pipe is inadequate to serve the developed area,
  - development site is one acre or larger in size and directly or indirectly affects state facilities,
  - or as directed by the District Manager or representative.
  - An advance deposit for ODOT hydrology reviews may be required.

22. Permittee shall provide on-site detention for storm water runoff that exceeds that of the undeveloped site.

23. All water discharged to an ODOT drainage system shall be treated prior to discharge. All requests for connection to an ODOT storm system must meet any requirements of the National Pollutant Discharge Elimination System (NPDES). This may include local jurisdiction approval of on-site water quality treatment facilities and/or development of an operation and maintenance plan for any on-site water quality treatment facility, as determined by local jurisdiction.

Permittee

ODOT REP

## **EXCAVATION/CONSTRUCTION**

EXCAVATION/CONSTRUCTION		3
	the permit language, shand relevant Metric Star rmed under this permit	nall be ndard as stated in
25. Open cutting of pavement is allowed in areas specifically approved by District Manage	er or representative.	
26. Backfill trench according to the attached typical drawing, marked as ExhibitA		
□27. Open cutting of the highway is allowed with construction in accordance with OAR 734-areas shall be backfilled and the roadway surface patched before the end of each shift. In speciallowed, said plates shall be pinned and a temporary cold patch applied to the edges. The perimonitoring and maintenance of temporary patching and steel plating.	cial cases where steel	plotos
28. Compaction tests shall be required for each open cut per Oregon Standard Specificat tests shall be conducted every lineal feet per lift of continuous trench ac Procedures (MFTP), published by ODOT. Percent Compaction shall be 95%. Upon requests reprovided to District Manager or representative at applicants' expense.	ccording to the Manual	of Field Tool
29. Control Density Fill (CDF) shall be used as surface backfill material in place of crushed the travel portions of the highway. A 3/2"-0, or 1"-0 rock will be used for the aggregate. The amo exceed 3.0% of the total mixture's weight. Maximum compressed strengths must not exceed 2	ount of coment used sh	all not
30. Surface restoration shall be a minimum of six inches of hot asphalt-concrete (AC), conmatch existing pavement depth, whichever is greater. Sand-seal all edges and joints.	npacted in two-three in	ch lifts, or
31. All aggregate shall conform to Oregon Standard Specification for Construction, Section	n 02630 - Base Aggreç	jate.
32. Any area of cut or damaged asphalt shall be restored in accordance with the included Section drawing. For a period of two years following the patching of paved surface, permittee sof permittee's pavement patches, and during that two year period shall repair to District Managof the patches which become settled, cracked, broken, or otherwise faulty.	shall be responsible for	the condition
□ 33. An overlay to seal an open-cut area shall be completed prior to the end of the construct temperature allows per "Oregon Standard Specification for Construction" and any subsequent shall be 1.5 inches deep and cover the affected area from edge of pavement to edge of pavement fifty feet to one inch (50': 1") ratio. Taper may be adjusted by the District Manager as required this patching of the surface, the permittee shall be responsible for the condition of said pavements shall repair to the District Manager or representative's satisfaction any of the patches which be otherwise faulty.	revisions thereto. Typic nent, and taper longitud . For a period of two years and during	cal overlay dinally at a ears following
34. Highway crossings shall be bored or jacked. Bore pits shall be located behind ditch line District Manager. Unattended pits shall either be protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, or steep the protected by a six-foot fence, backfilled, and the protected by a six-foot fence the protec	e or in areas satisfacto eel plated and pinned.	ry to the
PermitteeODOT REP_RINK	Date	6M10

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• 35. Permittee shall install a "tracer wire" or other similar conductive marking tape or device, if installing any non-conductive, unlocatable underground facility, in order to comply with Oregon Utilities Coordination Council (OUCC), per OAR 952-01-0070 (6)
☐36. Trench backfill outside of ditch line or in approved areas may be native soil compacted at optimum moisture in twelve includes to 90% or greater of the maximum density.
37. Native material that is found to be unsatisfactory for compaction shall be disposed of off the project and granular backfill used.
☐ 38. Trench backfill in rock slope or shoulder shall be crushed 1"-0 or ¾"-0 size rock compacted at optimum moisture in eight inch layers. Compaction tests shall be conducted according to the Manual of Field Test Procedures (MFTP), published by ODOT Percent compaction shall be 95%. At the discretion of the District Manager or representative, results of compaction tests shall be provided to District Manager or representative at applicant's expense.
39. Where excavation is on fill slope steeper than a two to one (2:1) ratio, slope protection shall be provided using four-inch size rock laid evenly to a minimum depth of twelve inches.
☐ 40. No more than 300 feet of trench longitudinally along the highway shall be left open at any one time and no trench shall be left in an open condition overnight.
41. Areas of disturbed cut and fill slopes shall be restored to a condition suitable to the District Manager or representative. Areas of erosion shall be inlaid with an acceptable riprap material, or as directed.
42. All underground utilities shall be installed with three-foot or more of horizontal clearance from existing or contract plans guardrail posts and attachments. All non-metallic water, sanitary and storm sewer pipe shall have an electrically conductive insulated Number 12-gauge copper tracer wire the full length of the installed pipe using blue wire for water and green for storm and sanitary sewer piping.
44. Utility markers and pedestals shall be placed as near the highway right-of-way line as practical. In no case shall pedestal and line markers be located within the highway maintenance area.
45. No cable plowing is allowed within the lateral support of the highway asphalt (i.e. at six feet lower than the edge of the asphalt, no plowing within nine feet of the edge of the asphalt).
46. Review by an ODOT Bridge Engineer is required for all proposed bridge and structure attachments and for utility or any facilities to be installed within sixteen feet of bridge foundations, supports, walls or related, or within the influence zone of bridge facilities.
PermitteeODOT REP

### Miscellaneous:

≥ 47. Permittee shall be responsible and liable for (1) investigating presence/absence of any legally protected or regulated environmental resource(s) in the action area; (2) determining any and all restrictions or requirements that relate to the proposed actions, and complying with such, including but not limited to those relating to hazardous material(s), water quality constraints, wetlands, archeological or historic resources(s) state and federal threatened or endangered species, etc., (3) complying with all federal, state, and local laws, and obtaining all required and necessary permits and approvals.

5.

△48. If the permittee impacts a legally protected/regulated resource, permittee shall be responsible for all costs associated with such impact, including, but not limited to all costs of mitigation and rehabilitation, and shall indemnify, and hold ODOT harmless for such impacts and be responsible and liable to ODOT for any associated costs or claims that ODOT may have.

△49. Plans are approved by ODOT in general only and do not relieve the permittee from completing construction improvements in a manner satisfactory to ODOT. The District Manager or representative may require field changes. When revisions are made in the field, permittee is responsible to provide "as built" drawings, within 60 days from completion of highway improvements, and shall submit them to the District Office issuing the permit.

∑50. Permittee shall be responsible for locating and preserving all existing survey monumentation within the work area in accordance with ORS 209.150 and/or 209.155. If monumentation or it's accessories are inadvertently or otherwise disturbed or destroyed, applicant shall be responsible for all costs and coordination associated with it's reestablishment by a professional licensed surveyor.

51. An advance deposit of \$ \_\_\_\_\_\_ is required for project associated costs incurred by ODOT. Such costs will be identified and estimated by ODOT, and include, but are not limited to review of studies and calculations involving hydraulics/drainage, geotechnical, traffic and traffic control plans, signal, roadway design, bridge and other engineering support. Excess funds remaining in the account upon completion of billing will be refunded. If ODOT costs exceed the deposit amount, permittee shall be billed for the difference.

Permittee

ODOT Rep.

#### NARRATIVE AND APPLICABLE CRITERIA

Per the directive of the West Linn City Council, the Planning Department is proposing to site public-transit shelters at three higher-use TriMet bus stops within the City. The proposed sites are: 1) approximately 80 feet north of the northeast quadrant of the intersection of Cedar Oak Drive and Willamette Drive; 2) approximately 120 feet northwest of the northeast quadrant of the intersection of Elliot Street and Willamette Drive; and, 3) approximately 150 feet southeast of the southeast quadrant of the intersection of Burns Street and Willamette Drive (see figure 1).

The sites at Cedar Oak Drive and Burns Street were chosen because of their ability to serve a large share of the City's existing transit users. The stop at Elliot Street was chosen because of a combination of relatively high ridership, virtually no site development needs, excellent pedestrian connectivity, the existence of complimentary surrounding land uses (medium and high density residential and general commercial), and an existing bus pullout to facilitate traffic flow along Willamette Drive.

The West Linn Planning Department worked closely with TriMet and the City's Transportation Advisory Board (TAB) in developing this proposal. The TAB reviewed a number of alternatives that were distinguished primarily by the level and types of amenities offered at each of the sites. The TAB considered the effectiveness of placing shelters at two sites versus three sites to assess the potential benefit from increased per site development funds. In the end, the group agreed that the proposal contained herein – shelters at three sites, each with waste/recycling receptacles – best served the purpose and need indicated by the City Council for this project.

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The sites at Cedar Oak Drive and Burns Street were chosen because of their ability to serve a large share of the City's existing transit users. The stop at Elliot Street was chosen because of a combination of relatively high ridership, virtually no site development needs, excellent pedestrian connectivity, the existence of complimentary surrounding land uses (medium and high density residential and general commercial), and an existing bus pullout to facilitate traffic flow along Willamette Drive.

The West Linn Planning Department worked closely with TriMet and the City's Transportation Advisory Board (TAB) in developing this proposal. The TAB reviewed a number of alternatives that were distinguished primarily by the level and types of amenities offered at each of the sites. The TAB considered the effectiveness of placing shelters at two sites versus three sites to assess the potential benefit from increased per site development funds. In the end, the group agreed that the proposal contained herein – shelters at three sites, each with waste/recycling receptacles – best served the purpose and need indicated by the City Council for this project.

Legend Proposed Bus Shelters 1/4 Mile Service Area Bus Stops Park & Ride Location **Bus Route** & DILLOW DR West Linn Land-Use Zone Designations Single-Family Residential Detached, R-40 Single-Family Residential Detached, R-20 Single-Family Residential Detached, R-15 Single-Family Residential Detached, R-10 Single-Family Residential Detached and Attached, R-7 Single-Family Residential Detached and Allached/Duplex, R-4.5 Single-Family and Multiple Family Residential, R-3 Single-Family and Multiple Family Residential, R-2 ! Mixed Use Transition, MU General Commercial, GC Campus Industrial, CI General Industrial, GI Future Urban, FU-10 I-205 Parks This product is for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes. Users of this findmation should review or consult the primary data and information sources to ascertain the usability of the information. 0.125 0.25 GIS 105.NIXD | AHA | 8-5-09

**Figure 1 Proposed Shelter Locations** 

## 59.000 Design Review

#### 59.090 APPROVAL CRITERIA

1. Section <u>55.100</u> B (1-4) "Relationship to the natural physical environment" shall apply except in those cases where the proposed development site is substantially developed and built out with no remaining natural physical features that would be impacted.

All three of the proposed shelter sites are substantially developed. As shown in recent aerial photography included in Figures 2-4 on the following page. The addition of three transit shelters will not measurably impact nearby natural features and therefore, the approval criteria listed in 55.100 B (1-4) are not applicable to the review of this application.

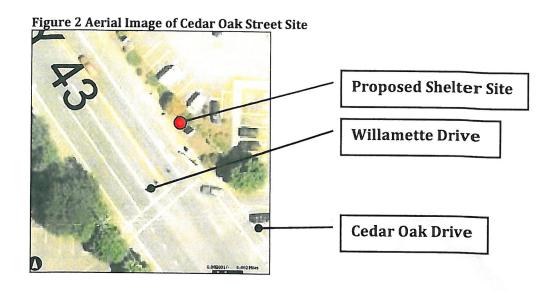
2. Section <u>55.100</u> B (5-6) "Architecture, et al" shall only apply in those cases that involve exterior architectural construction, remodeling, or changes.

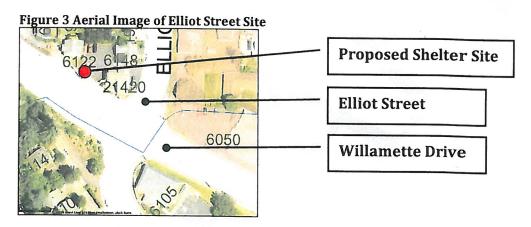
Construction will take place at all three proposed locations. See responses to criteria  $55.100 \, (B) \, (5)$  and (6) below.

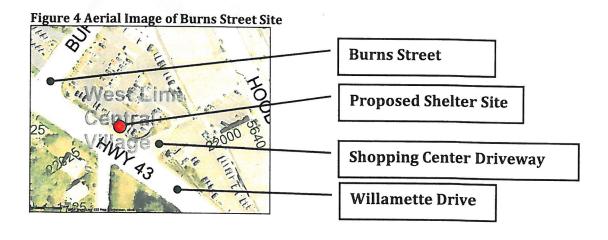
5. There shall be adequate distance between on site buildings and on site and off site buildings on adjoining properties to provide for adequate light and air circulation and for fire protection.

The proposal demonstrates compliance with criterion (5) above, at all three locations. At the Cedar Oak site, the proposed shelter will be sited at least 100 feet from any building or enclosed occupied structure. At Elliot Street, the proposed shelter is 25 feet from the nearest structure and is further separated by an approximately 15 foot tall concrete retaining wall. At Burns Street, the proposed shelter is 90 feet from the nearest structure and is also grade separated from the shopping center parking lot by a large concrete retaining wall.

The placement of these shelters will not measurably impact on- and/or off-site air circulation due to their location, relatively small stature and three-walled design. Furthermore, because the shelter walls are completely translucent, adequate lighting will be maintained both on- and off-site. This criterion is met.

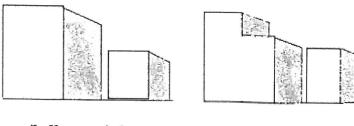






#### 6. Architecture.

a. The predominant architecture of West Linn identified in the West Linn vision process was contemporary vernacular residential designs emphasizing natural materials: wood with brick and stone detail. Colors are subdued earth tones: greys, brown, off-whites, slate, and greens. Pitched roofs with overhanging eaves, decks, and details like generous multi-light windows with oversized trim are common. Also in evidence are the 1890s Queen Anne style homes of the Willamette neighborhood. Neo-traditional homes of the newer subdivisions feature large front porches with detailed porch supports, dormers, bracketed overhanging eaves, and rear parking for cars. Many of these design elements have already been incorporated in commercial and office architecture.



mass/bulk overwhelms smaller building

mass/bulk effectively transitions

One architectural style is proposed for all three sites; one difference is a reduced sidewall width for the shelter at Elliot Street to accommodate the relatively narrow pedestrian way in this area. The proposed shelters compliment the surrounding neighborhoods as well as other commercial and residential architecture throughout the City. As proposed, the shelters will be framed with 2" black anodized aluminum with clear or etched glass wall panels. Route and schedule information displays measuring 17"x22" will be placed on the back wall panel of each shelter. The shelters will have black aluminum standing-seam hipped roofs with overhanging eaves consistent with the desire for pitched roofs outlined in criterion (a) above. This criterion is met.

b. The proposed structure(s) scale shall be compatible with the existing structure(s) on site and on adjoining sites. Contextual design is required. Contextual design means respecting and incorporating prominent architectural styles, building lines, roof forms, rhythm of windows, building scale and massing, materials and colors of surrounding buildings in the proposed





contextual design

contrasting design

Planning staff worked closely with the TAB to choose an architectural style that would not only compliment the neighborhoods in which these structures were proposed, but also to compliment areas where transit shelters may be requested in the future. See finding no. 4 for additional details regarding architectural compatibility. This criterion is met.

c. While there has been discussion in Chapter 24 about transition, it is appropriate that new buildings should architecturally transition in terms of bulk and mass to work with, or fit, adjacent existing buildings. This transition can be accomplished by selecting designs that "step down" or "step up" from small to big structures and vice versa (see figure below). Transitions may also take the form of carrying building patterns and lines (e.g., parapets, windows, etc.) from the existing building to the



one

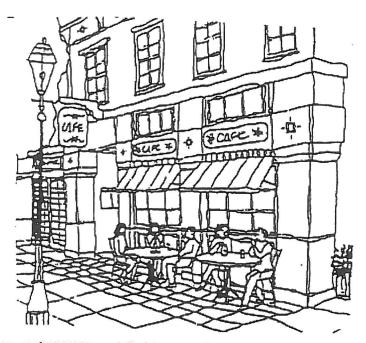
Due to the limited stature of these structures this criterion is not applicable.

d. Contrasting architecture shall only be permitted when the design is manifestly superior to adjacent architecture in terms of creativity, design, and workmanship, and/or it is adequately separated from other buildings by distance, screening, grade variations, or is part of a development site that is large enough to set its own style of architecture.

Because the proposed shelters and waste receptacles substantially compliment adjacent neighborhoods this criterion is not applicable.

e. Human scale is a term that seeks to accommodate the users of the building and the notion that buildings should be designed around the human scale (e.g., his/her size and the average range of their

perception). Human scale shall be accommodated in all designs by, for example, multi-light windows that are broken up into numerous panes, intimately scaled entryways, visual breaks (exaggerated eaves, indentations, ledges, parapets, awnings, engaged columns, etc.) in the facades of buildings, both vertically and horizontally. The human scale is enhanced by bringing the building and its main entrance up to the edge of the sidewalk. It creates a more dramatic and interesting streetscape and improves the "height and width" ratio referenced in this section.



human scale is captured in this example

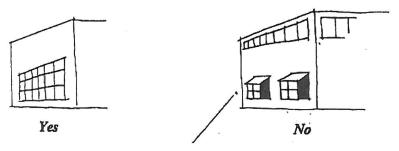
As they are designed specifically for access by pedestrians and bicyclists, transit shelters exhibit all of the elements of human scaling listed in (e) above. The shelters proposed in this application further exhibit sensitivity to the human scale through design elements such as; glass wall panels divided by horizontal mullions that create numerous panes, hipped roofs, and pedestrian connectivity to commercial and residential destinations. This criterion is met.

f. The main front elevation of commercial and office buildings shall provide at least 60 percent windows or transparency at the pedestrian level to create more interesting streetscape and window shopping opportunities. One side elevation shall provide at least 30 percent transparency. Any additional side or rear elevation, which is visible from a collector road or greater classification, shall also have at least 30 percent transparency. Transparency on other elevations is optional. The transparency is measured in lineal fashion. For example, a 100-foot long building elevation shall have at least 60 feet (60% of 100) in length of windows. The window height shall be, at minimum, three feet tall.

The exception to transparency would be cases where demonstrated functional constraints or topography restrict that elevation from being used. When this exemption is applied to the main front elevation, the square footage of transparency that would ordinarily be required by the above formula shall be installed on the remaining elevations at pedestrian level in addition to any transparency required by a side elevation, and vice versa. The rear of the building is not required to include transparency. The transparency must be flush with the building elevation. (ORD. 1463)



60% of lineal street facing or main elevation is windows. 30% of one side elevation is windows. You may transfer windows from the side to front, or vice versa.



(Windows not at eye level and/or not flush with building.)

This criterion is not applicable to the proposed development.

g. Variations in depth and roof line are encouraged for all elevations. To vary the otherwise blank wall of most rear elevations, continuous flat elevations of over 100 feet in length should be avoided by indents or variations in the wall. The use of decorative brick, masonry, or stone insets and/or designs is encouraged. Another way to vary or soften this elevation is through terrain variations such as an undulating grass area with trees to provide vertical relief.

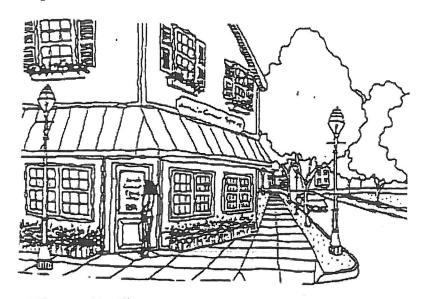
This criterion does not apply.

h. Consideration of the micro-climate (e.g., sensitivity to wind, sun angles, shade, etc.) shall be made for building users, pedestrians, and transit users, including features like awnings.

This proposal directly serves the needs of pedestrians and transit users as it provides shade for transit patrons during warm summer months and shelter from rain and other inclement conditions during the fall and winter months. The size of the shelters has been chosen with

consideration for the number of patrons accessing transit at each of the sites in order to minimize the number of unprotected passengers. The applicant is proposing to use 2.5' wide sidewalls on the shelter at Elliot St. to accommodate pedestrian movement through the site in consideration of the relatively limited sidewalk width at this location. This criterion is met.

 The Vision Statement identified a strong commitment to developing safe and attractive pedestrian environments with broad sidewalks, canopied with trees and awnings.



trees, awnings, and building orientation enhance micro-climate

The proposal provides covered shelters and enhanced sidewalk amenities for a safer pedestrian environment. This criterion is met.

j. Sidewalk cafes, kiosks, vendors, and street furniture are encouraged. However, at least a four foot wide pedestrian accessway must be maintained per Chapter 53, Sidewalk Use.

At all of the locations, a clear aisle measuring at least 4-feet wide will be maintained. An ADA-compliant shelter pad exists at the Burns Street site and a new one is proposed at the Cedar Oak Street site. ADA pads will ensure no disruption to normal pedestrian movement in these areas. At the Elliot Street site, smaller, 2.5-foot wide sidewalls will be used on the shelter to ensure nearly five feet of sidewalk clearance. This criterion is met.