



# HISTORIC WILLAMETTE STREETScape IMPROVEMENT PROJECT

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**West Linn Chamber of Commerce Lunch & Learn**

**August 1, 2019**

# PROJECT PURPOSE



The project's purpose is to enhance the "Main Street" character of Willamette Falls Drive with various treatments to the streetscape, and to improve overall traffic efficiency, safety, and pedestrian/bike access.

## **PROJECT HIGHLIGHTS (Historic Willamette – Willamette Falls Dr. between 10<sup>th</sup> St. and 16<sup>th</sup> St.)**

- Grade separated bike paths to encourage safe multi-modal transportation for all ages and user levels. Handicap accessible ADA compliant pedestrian facilities.
- Improved lighting and possible relocation of existing overhead utility lines.
- Expanded sidewalk to provide 12'+ fully usable width to maximizing outdoor dining opportunities and provide improved pedestrian access.
- Parking re-alignment resulting in additional parking spaces.
- Enhanced landscaping with consistent tree spacing along corridor and better spacing to building façades.





# PROJECT TIMELINE

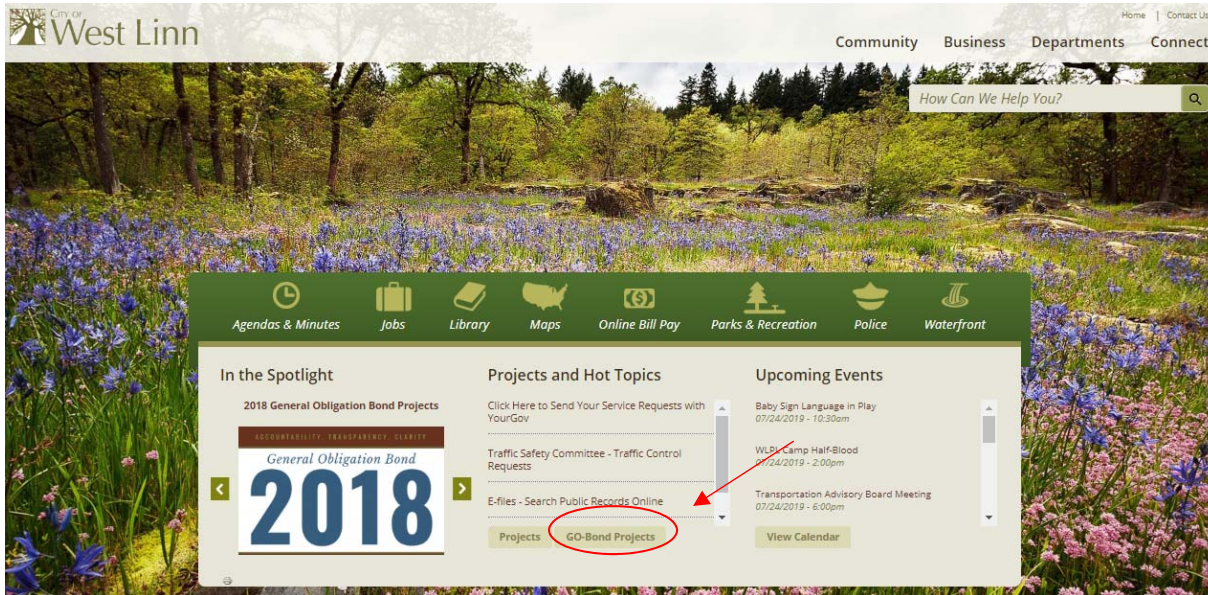


# COMMUNICATION & PUBLIC ENGAGEMENT



- Reoccurring monthly meetings with the Historic Main Street Group.
- Open House was held on June 13<sup>th</sup>. Outreach for the event included Facebook event, advertisement on City's main page, email communications to Historic Main Street Group and City NA presidents, and postcard notifications to all residents within 1000' radius.
- Direct outreach (in person and via mail) to business owners within Historic Main Street area.
- Presentations to impacted Neighborhood Associations. Staff met with the Willamette NA on April 10<sup>th</sup>, and Savanna Oaks NA on March 5<sup>th</sup> and July 2<sup>nd</sup>.
- Ongoing outreach continues with another open house planned before construction.

# CITY PROJECT WEBSITE <https://westlinnoregon.gov>



GO Bond project information is linked on the main page of the City’s website.

Historic Willamette Falls Drive project information will be found under the “Transportation” section of the GO Bond project page.

Transportation			
Title	Status	Project Financial Data	Details
Highway 43 Improvements	Future	<a href="#">View Financial Data</a>	<a href="#">View Details</a>
Historic Willamette Main Street and 10th St. Interchange Streetscape Improvements Design	In Process	<a href="#">View Financial Data BD1826</a> <a href="#">View Financial Data BD1827</a>	<a href="#">View Details</a>
Safe Routes to Schools Evaluation and Planning	In Process	<a href="#">View Financial Data</a>	<a href="#">View Details</a>
Sunset Road Improvements - Cornwall St. to Willamette Falls Drive	Future	<a href="#">View Financial Data</a>	<a href="#">View Details</a>
Willamette Falls Drive Improvements - 10th street to Hwy 43	Future	<a href="#">View Financial Data</a>	<a href="#">View Details</a>



**Public Works**

## Historic Willamette Main Street and 10th St. Interchange Streetscape Improvements Design

[Return to GO-Bond Projects Directory](#)

<b>Project ID:</b> BD1826, BD1827	<b>Project Dates:</b> Design Contract: 12/17/2018 - 12/31/2020	10th St. Interchange/Willamette Falls
<b>Project Type:</b> Transportation	<b>Public Notice Deadline:</b> TBD	See map: <a href="#">Google Maps</a>
<b>Project Status:</b> In Process	<b>Notice Type:</b> TBD	<b>Neighborhood:</b> Willamette
<b>Project Budget:</b> \$7,000,000 Bond Allocation, (\$1,225,169.30 currently awarded for Design, Additional Project Costs TBD)		
<b>Project Manager:</b> Lance Calvert		
<b>Project Contact Information:</b> <a href="mailto:Lcalvert@westlinnoregon.gov">Lcalvert@westlinnoregon.gov</a> 503-722-5500		

Design and construction administration of streetscape improvements along Willamette Falls Drive in the historic Willamette area from 10th Street to 16th Street as well as the 10th Street interchange with I-205 along 10th Street from Willamette Falls Drive up to and including parts of Salamo Road and Blankenship Road.

**Source Documents:**

- [Transportation System Plan \(Motor Vehicle Plan, Bicycle Plan, and Pedestrian Plan\)](#)
- [Savanna Oaks \(Tanner Basin\) Neighborhood Plan \(Goal 1: Transportation, Goal 6: Safety\)](#)

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**STATUS UPDATES**

7/23/2019 - City will be presenting at the West Linn Chamber of Commerce hosted "Lunch & Learn" on August 1st (<https://westlinnchamber.org/calendar/>).

7/16/2019 - City is holding monthly meetings with the Historic Willamette Main Street group to provide updates and to receive feedback.

7/2/2019 - City Engineer/Public Works Director Lance Calvert met with the Savanna Oaks NA to discuss 10th St. interchange and progress on Historic Willamette designs.

6/13/2019 - Open House held at West Linn Police Department Community Room. Information slides are attached below.

5/30/2019 - Open House postcards sent to residents within 1000' radius of Willamette Falls Drive and Salamo Rd. (WFD from 10th to 16th and Salamo Rd. from 10th to Vista Ridge Dr.)

5/22/2019 - Open House details provided in City's weekly email.

5/17 /2019 - Open House event outreach began including: Facebook event, advertisement on City's main page, email communications to Historic Main Street Group, email communication to City NA presidents.

General project information, links to related adopted master plans, and ongoing status updates.

Project documents available for download and review.

**Files:**

- [Approved Scope of Services and Cost Estimates \(229 KB\)](#)
- [DRAFT - 10th St. & Salamo Rd. Concept Plan \(12 MB\)](#)
- [DRAFT - Historic Main Street Concept Plan \(8 MB\)](#)
- [Historic Main Street and 10th St. Interchange Design RFQ \(568 KB\)](#)
- [Open House Boards \(4 MB\)](#)
- [Open House Conceptual Streetscape Master Plan Exhibit - Vertical \(2 MB\)](#)
- [Open House Public Strip Maps - 10th St. \(8 MB\)](#)
- [Open House Public Strip Maps - Blankenship/Salamo \(17 MB\)](#)
- [Open House Public Strip Maps - Willamette Falls Dr. w/ Bus Stop \(9 MB\)](#)
- [Open House Public Comments \(523 KB\)](#)



# PROJECT HIGHLIGHTS



SW 10th Avenue, Portland, OR

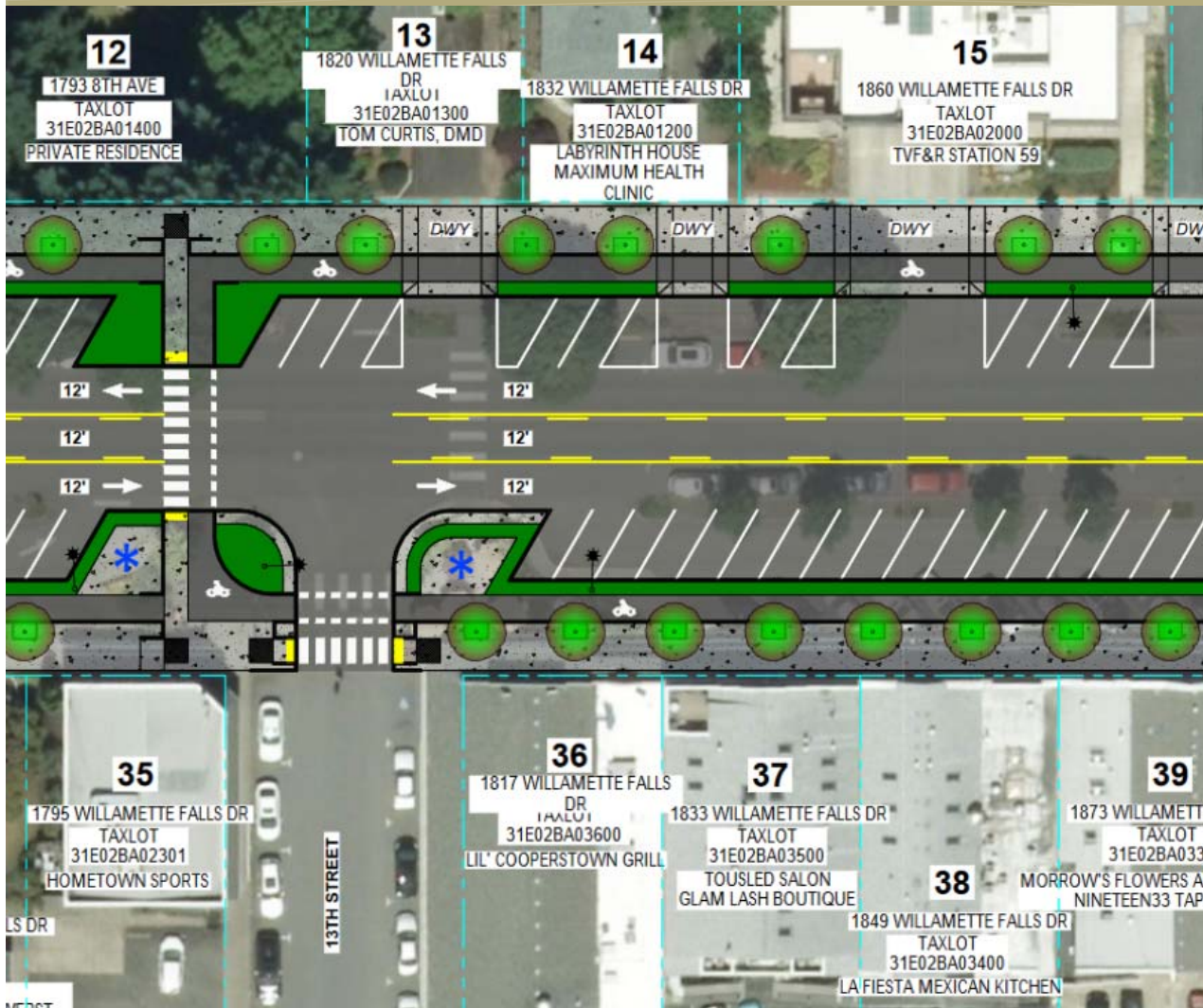


Street Seats, PBOT, Portland, OR





# PROJECT HIGHLIGHTS – BACK IN ANGLE PARKING



## Advantages:

1. Improved visibility and safety pulling out on busy streets, no backing into traffic.
2. Safer position for drivers, passengers (and kids) to enter/exit toward the sidewalk with doors shielding traffic.
3. Puts the trunk or back of vehicle to the sidewalk for safer loading/unloading.
4. Easier parking maneuver versus existing parallel parking.
5. Steep parking slopes due to existing road elevation results in fewer door dings as the door will naturally close to the vehicle instead of opening into the adjacent vehicle.
6. Adds a few parking spaces vs head-in.

## Disadvantages:

1. Have to learn how to back into spot.
  2. Fear of something different.
  3. Potential cross over head in parking.
  4. Visibility of adjacent people while parking.
- YouTube – Austin TX Back In Angle Parking



# PROJECT HIGHLIGHTS – PARKING SPACES



Willamette Falls Drive ONLY Parking By Block					
(TENTATIVE - FINAL PLAN DESIGN PENDING)					
Streets/Blocks		Existing Marked/Available		Proposed Marked	
From	To	Std Parking	Handicap Parking	Std Parking	Handicap Parking
10th St (southside)	11th St *	12	0	12	0
11th St (southside)	12th St	20	1	24	1
12th St (southside)	13th St	22	1	21	1
13th St (southside)	14th St	22	1	22	0
14th St (southside)	15th St	28	2	17	1
15th St (southside)	16th St	21	0	19	1
10th St (northside)	12th St	35	1	34	1
12th St (northside)	14th St	30	0	37	1
14th St (northside)	15th St/Dollar St	7	0	15	0
Dollar St (northside)	16th St	4	0	18	1
	Total =	201	6	219	7

\* = Not fully part of phase 1 construction (TBD).

# PROJECT HIGHLIGHTS



## Additional Items:

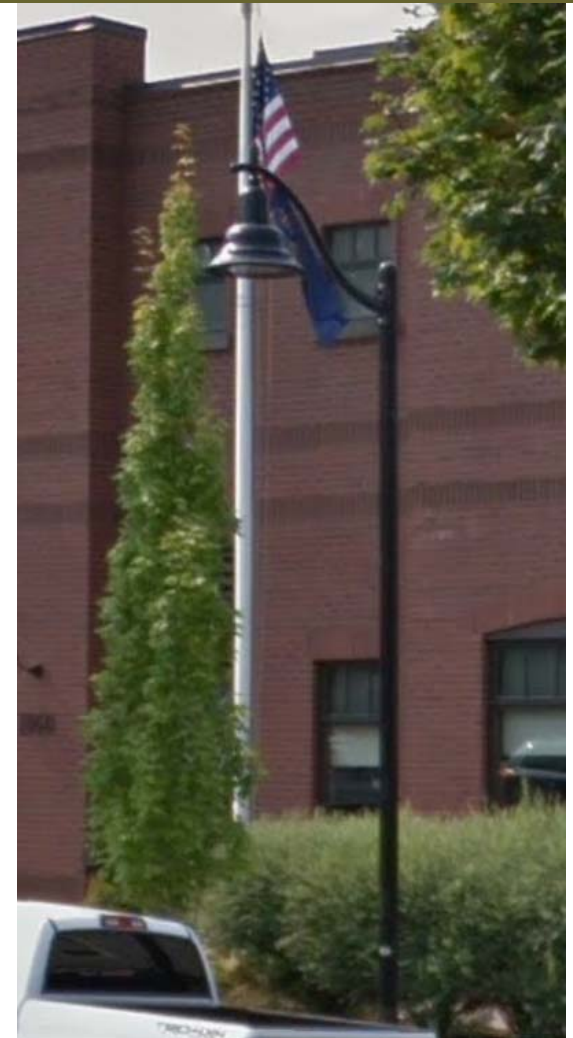
- Consistent street cross section with turn lane for all side streets.
- Reduced pedestrian crossing distances and marked crossings for all street intersections with lighting.
- Repaving entire corridor with new pavement marking.



- Water line replacement at 15<sup>th</sup>/Dollar.
- Storm drainage improvements for entire corridor.
- Holiday tree lighting facilitated by design.
- Bike rack installations along entire corridor.



- First in series of planned improvements for Willamette Falls Drive corridor.



# PROJECT CONSTRUCTION



## Timeline:

- January 2020 – May 2020 = Majority of excavation, pipe and concrete work.
- April 2020 – Dec. 2020 = Overhead electric/utility work and street lighting.
- April 2020 – June 2020 = Paving and marking.
- Oct. 2020 – Dec. 2020 = Landscaping.
- 10<sup>th</sup> Street = To be determined. Possibly late 2020, Likely 2021.

## Construction Highlights:

- Maintain 2 way traffic along WFD at all times. Exception for grinding/overlay of thru lanes for a couple days.
- Maintain pedestrian access to buildings at all times. Exception for concrete work directly at storefront door on case by case basis.
- Salvage majority of existing sidewalk. Salvage majority of existing WFD pavement. Islands, curbs, parking to be rebuilt.





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**QUESTIONS?**

**CALL PUBLIC WORKS AT 503-722-5500**

