Glencoe Road AND WEST UNION ROAD INTERSECTION IMPROVEMENT

An improvement at the intersection of Glencoe Road and West Union Road is needed to accommodate increased traffic in the North Plains area. The improvements were identified in the City of North Plains Transportation System Plan (TSP) update that was adopted April 15, 2019.

The City of North Plains has created a prioritized plan for transportation projects. The City applied for and were approved to receive MSTIP funds to address the system improvements.

Intersection Improvement at Glencoe Road and West Union Road

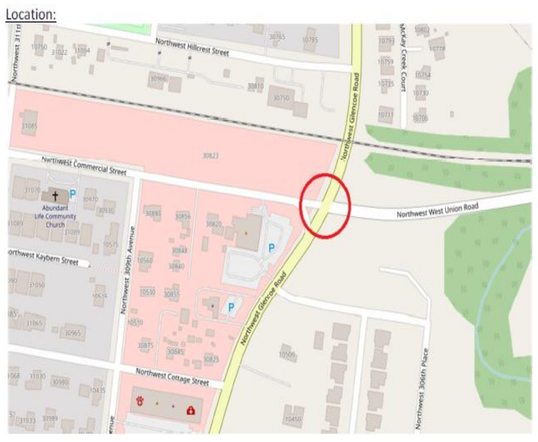
Project Type: Sidewalk, Curb and Gutter, Crosswalk
Project ID: CIP R2

Description: Installation of approximately 125 lineal feet of Sidewalk along the north side of NW Commercial Street, ADA corner improvements to 3 corners of NW West Union and NW Glencoe Road.

	Estimated Cost
Design & Permitting	$15,000
Administration	$5,000
Construction	$75,000
Total Project Funding	$95,000

*Cost based on previous public works projects for street improvements
**Cost does not include any potential ROW or TCE acquisitions

Location:



PROPOSED TRANSPORTATION IMPROVEMENTS

CIP R1	NW West Union Pedestrian Improvements	CIP R8	311th Avenue Sidewalk Improvement and Railroad Crossing
CIP R2	Intersection Improvement at Glencoe Road and West Union Road	CIP R9	309th Avenue Sidewalk Improvement
CIP R3	Glencoe Road Sidewalk Improvements	CIP R10	Jessie Mays Park Perimeter Sidewalk Improvement
CIP R4	East Cottage Street Overlay	CIP R11	East Hillcrest Street Overlay
CIP R5	Ghost Creek Trail (Boardwalk)	CIP R12	Pedestrian Improvements on Commercial Street
CIP R6	Pedestrian Improvements on Main Street	CIP R13	NW Cottage Street Road Improvements
CIP R7	Pedestrian Improvements on Pacific Street		

Glencoe Road Sidewalk Improvements and Railroad Crossing

Project Type: Sidewalk
Project ID: CIP R3

Description: Installation of approximately 550 lineal feet of sidewalk, curb and gutter, and storm improvements on the west side of Glencoe Road between Commercial Street and North Avenue, with a new attached level sidewalk railroad crossing.

	Estimated Cost
Design & Permitting	$40,000
Administration	$15,000
Construction	$200,000
Total Project Funding	$255,000

*Cost based on previous public works projects for street improvements
**Cost does not include any potential ROW or TCE acquisitions

Location:

MSTIP
MAJOR STREETS AND TRANSPORTATION IMPROVEMENT PROGRAM

The Washington County Capital Project Services Division of the Land Use and Transportation Department will manage the design and construction of the signalized intersection improvements. A roundabout was evaluated but not possible due to proximity of the rail crossing to the intersection. Pedestrian and biking improvements will also be built. Pedestrian and bike facilities will connect to the multi-use path that parallels West Union Road along the south side, east of the intersection. Storm drainage and limited street lighting will also be improved.

What is MSTIP?

MSTIP stands for the Major Streets Transportation Improvement Program. The majority of county-funded road improvement projects are paid for via MSTIP using local property taxes. This innovative program gives county residents local control of improvements to their transportation network. It has been praised across the state as an example of smart and balanced response to growth.

How does MSTIP work?
Property owners in Washington County pay MSTIP through their property tax bills. That money goes to the county to design and manage projects, and back to private sector planning, engineering and construction firms on a competitive bid basis to build projects under the county's supervision.

When did MSTIP begin?
MSTIP started as a series of voter-approved levies (1986, 1989, and 1995); voters rolled it into the county's fixed tax rate in the late 1990s.

How much money does MSTIP generate?
Funding amounts are decided upon annually by the Board of County Commissioners. The commissioners anticipate providing approximately $26 million annually for county transportation projects through 2012.

How are MSTIP projects selected?
MSTIP development is a joint effort of Washington County local governments, including the county and the cities of Banks, Beaverton, Cornelius, Durham, Forest Grove, Gaston, Hillsboro, King City, North Plains, Sherwood, Tigard, Tualatin and Wilsonville. Elected officials from each of these jurisdictions meet regularly as the Washington County Coordinating Committee to address local and regional transportation issues. Historically projects have had to meet certain criteria to be eligible for MSTIP funding.
They must:

- improve safety
- remove bottlenecks
- be major roadways used by many residents
- rank as high local government priorities
- address multiple transportation demands (cars, trucks, bikes, pedestrians, transit)
- be geographically balanced, providing benefit to residents all around the county

Land Use Transportation
Capital Project Services
www.washingtoncountyor.gov

WASHINGTON COUNTY OREGON

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