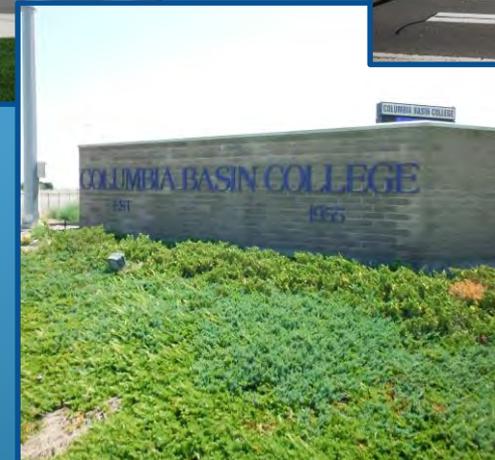


Transportation Issues, Challenges and Successes

City of Pasco



Dave Zabell, City Manager

City Growth

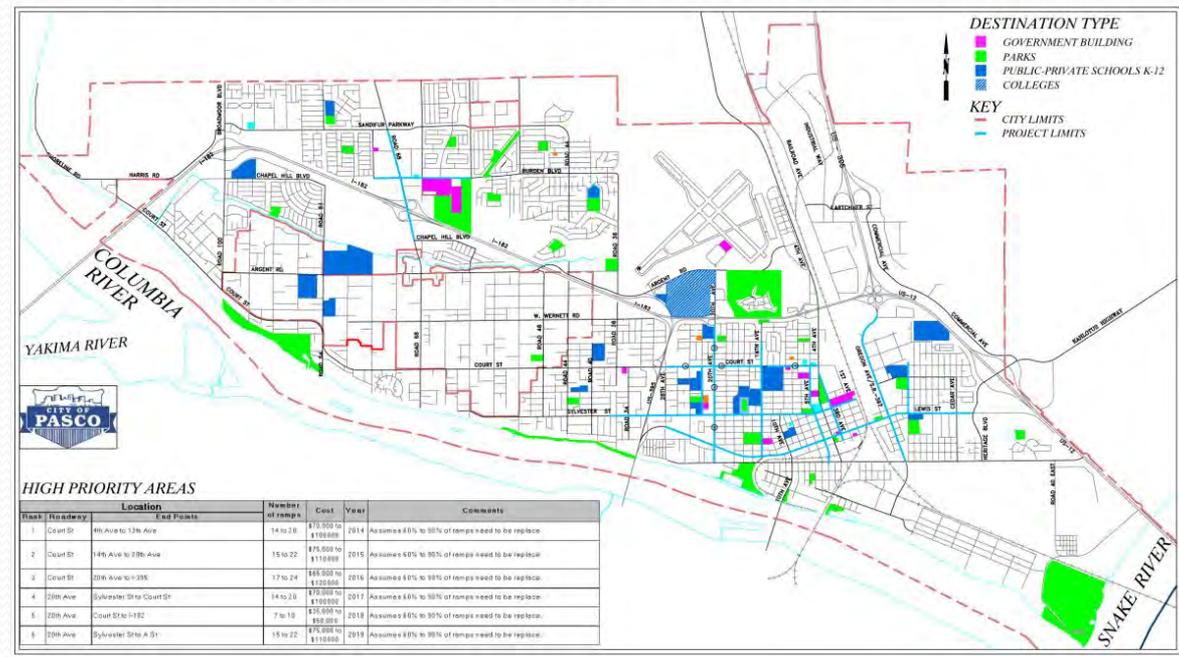
- 2000 Population: 32,066
- 2015 Population*: 68,240

- Pasco has focused on projects that promote the safety of our citizens and the economic viability of the community.

*estimated

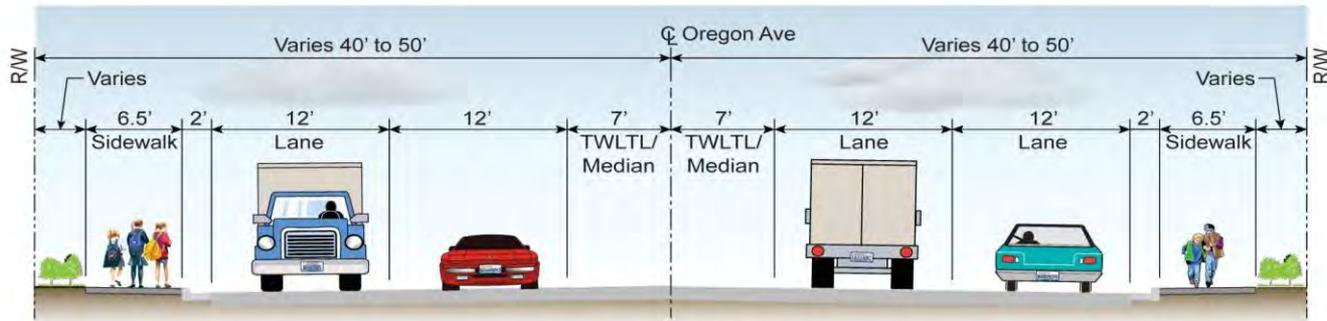
ADA Transition Plan/Complete Streets

SIDEWALK TRANSITION PLAN- PRIORITY PROJECTS

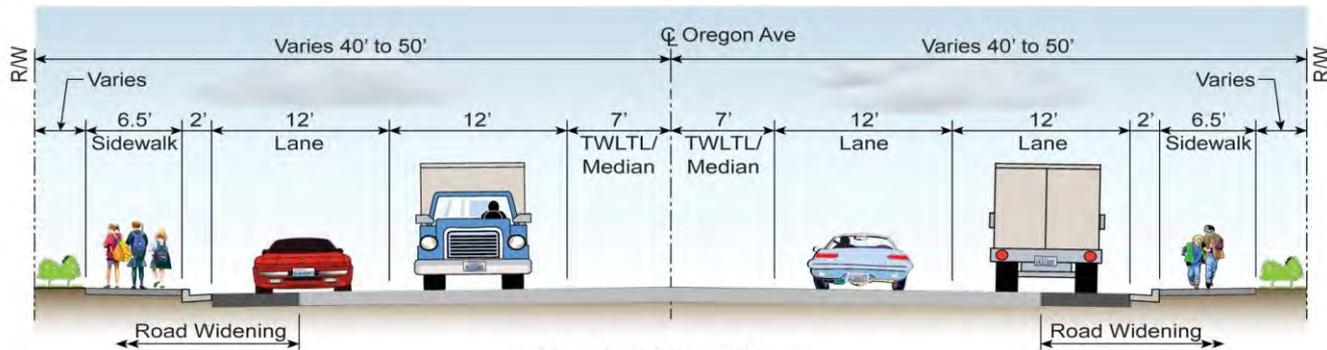


- ADA Transition Plan - December 2015
- Complete Streets Policy - September 6, 2016

Oregon Avenue Improvements



Typical Section
'A' Street to Clark Street



Typical Section
Clark Street to James Street

1 lane

Oregon Avenue Improvements

- Project Length: 2.33 miles
- Construction cost: \$7.3M
- Stakeholders: WSDOT, Port of Pasco, Pasco School District (~120 buses/day), Big Pasco Industrial Center
- Preparation work:
 - Waterline Replacement



Oregon Avenue Improvements

- IMPROVE SAFETY
 - Addresses serious and fatal crashes
- ACCOMODATE FREIGHT MOBILITY
 - Main access to Port and industrial center
- PROVIDE PEDESTRIAN MOBILITY
 - ADA Compliance
- ENCOURAGE DEVELOPMENT
 - Complements commercial/industrial infill



Traffic Signal Upgrade



Traffic Signal Upgrade

- Project identifies 29 signals for upgrade
- Construction cost: \$5.4M
- Current system: Made up of second hand equipment and various purchases, mismatched equipment. Some as old as 1970's.
- Project has been phased to allow for appropriate implementation of ADA requirements



Traffic Signal Upgrade

- MODERNIZE TRAFFIC SIGNALS & COMMUNICATIONS
 - Cabinets, controllers, IP-based communications, ITS devices
- IMPROVE SAFETY
 - Emergency signal preemption, Countdown Heads,
 - ADA Ramps, Battery Backup
- LESS DELAY & FASTER TRAVEL TIMES
 - Advanced signal controller features, signal coordination, transit signal priority,
 - Flashing Yellow Arrow
- DO MORE WITH LESS
 - Automated monitoring provides central management systems, performance measures, remote access to ITS devices



Lewis Street Overpass



**Computer Rendering*

Lewis Street Overpass

- Construction of an overpass on Lewis Street between 1st Avenue and Main Avenue.
- Construction cost: \$38.8M
- Current configuration:
Narrow underpass with limited facilities for pedestrians or cyclists.

Lewis Street Overpass

- IMPROVE SAFETY
 - Existing underpass is narrow.
- INCREASE CONNECTIVITY
 - Lewis Street provides one of three routes between downtown and east Pasco.



Chapel Hill Boulevard Extension



Chapel Hill Boulevard Extension

- Washington State Department of Natural Resources will auction 230 acres on November 17, 2016.
- This site will be an excellent commercial and residential development opportunity.
- The extension of Chapel Hill Boulevard will provide connectivity for this area of Pasco.

Moving Forward

CITY OF PASCO SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM YEAR 2017 - 2022

