



All Roads Transportation Safety (ARTS) Project
OR99W: Ross Island Bridge-SW Wills Ln & US30BY: N Kerby Ave-NE 165th Ave
 Work Locations as of September 2024 (subject to change)

OR99W (Pacific Highway West 091) Locations

Intersection Location	Description Of Work
OR99W & Mt Hood Hwy Conn. (Ross Island Bridge On-Ramp)	Re-stripe stop bar and shoulder striping.
OR99W/SW Barbur Blvd & SW Lowell St	Install stop bar on side street. Install larger stop sign and street name signs on side street.
OR99W/SW Barbur Blvd & SW Bancroft St	Install stop bar on side street.
OR99W/SW Barbur Blvd & SW 13th Ave	Re-stripe existing crosswalk.
OR99W/SW Barbur Blvd & SW Evans St	Re-stripe existing stop bar on side street. Install larger stop sign and street name signs on side street.
OR99W/SW Barbur Blvd & SW 22nd Ave	Re-stripe stop bars on both side street approaches. Install green bike lane conflict markings for northbound and southbound (OR99W) bicycle lanes.
OR99W/SW Barbur Blvd & SW Huber St	Re-stripe existing stop bar on side street.
OR99W/SW Barbur Blvd & SW 53 rd Ave	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & SW Garrett St	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & SW Park St	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & Tigard Marketplace	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & SW Bull Mountain Rd	Install additional yield sign on the left side of the right turn slip lane. Install “shark teeth” yield line and shoulder striping in right-turn slip lane.
OR99W & SW Beef Bend Rd	Install “dilemma zone protection” radar detection system for southbound traffic. Install “tattle-tale” LED lights on signal heads for each direction.
OR99W & SW 116th St/SW Durham Rd	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & SW Fischer Rd	Replace all signal heads with new signal heads with reflectorized backboards.
OR99W & King City Fire Signal	Replace all signal heads with new signal heads with reflectorized backboards.



US30 Bypass (Northeast Portland Hwy 123) Locations

Intersection Location	Description Of Work
US30BY/N Lombard St & N Kerby Ave	Install stop bars on side street approaches. Install larger stop signs on side street approaches.
US30BY/N Lombard St & N Commercial Ave	Install larger stop signs on side street approaches.
US30BY/N Lombard St & N Vancouver Ave	Replace signal heads over US30BY with new signal heads with reflectorized backboards.
US30BY/N Lombard St & N Williams Ave	Install stop bars on side street approaches. Install larger stop signs on side street approaches. Install larger street name signs on south leg.
US30BY/NE Lombard St & NE Rodney Ave	Install stop bar on south leg. Install larger stop signs on side street approaches.
US30BY/NE Lombard St & NE Mallory Ave	Install stop bars on side street approaches. Install larger stop signs and street name signs on side street approaches.
US30BY/NE Lombard St & NE 6th Ave	Install stop bars on south leg approach. Install larger stop signs on side street approaches.
US30BY/NE Lombard St & NE 8th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Lombard St & NE 10th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street. Remove existing tree blocking intersection sight lines.
US30BY/NE Lombard St & NE 11th Ave	Replace all signal heads with new signal heads with reflectorized backboards.
US30BY/NE Lombard St & NE 15th Ave	Install larger stop sign and street name signs on side street.
US30BY/NE Lombard St & NE 29th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Lombard St & NE Bryant St	Re-stripe stop bar on side street. Install larger stop sign and street name sign on side street.
US30BY/NE Lombard St & NE 32nd Ave	Install stop bar on side street. Install larger stop sign on side street.
US30BY/NE Lombard St & NE 36th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Lombard St & NE 45th Ave	Install stop bar on side street. Install larger stop sign on side street.
US30BY/NE Lombard St & NE 47th Ave	Install stop bar on side street. Install larger stop sign on side street.



Intersection Location	Description Of Work
US30BY/NE Lombard St & NE 52nd Ave	Install stop bar on side street. Install larger stop sign on side street.
US30BY/NE Lombard St & NE 57th Ave	Install stop bar on side street.
US30BY/NE Lombard St & NE Holman St	Install stop bar on side street. Install larger stop sign on side street.
US30BY/NE Lombard St & NE Ainsworth St	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Lombard St & NE Killingsworth St	Install larger stop sign on side street. Replace existing "right-turn only" sign with stop sign replacement.
US30BY/NE Lombard St & NE 73rd Ave West	Install stop bar on side street.
US30BY/NE Lombard St & NE 73rd Ave East	Install stop bar on side street.
US30BY/NE Lombard St & NE 74th Ave	Install stop bar on side street. Install larger stop sign on side street.
US30BY/NE Lombard St & NE 75th Ave West	Install stop bar on side street.
US30BY/NE Lombard St & NE 75th Ave East	Install stop bar on side street.
US30BY/NE Sandy Blvd & NE 100th Ave	Install larger stop sign on side street.
US30BY/NE Sandy Blvd & NE 101st Ave	Re-stripe stop bars on side street approaches. Install larger stop signs and street name signs on side street approaches.
US30BY/NE Sandy Blvd & NE 115th Ave	Re-stripe stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 116th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 121st Pl	Replace all signal heads with new signal heads with reflectorized backboards.
US30BY/NE Sandy Blvd & NE 122nd Pl	Replace all signal heads with new signal heads with reflectorized backboards. Install left-turn signal head for protected-permissive phasing for westbound traffic on existing signal pole.
US30BY/NE Sandy Blvd & NE 133rd Ave	Re-stripe stop bar on side street.
US30BY/NE Sandy Blvd & NE 138th Ave	Install green bike lane conflict markings for eastbound and westbound bicycle lanes.
US30BY/NE Sandy Blvd & NE 147th Ave	Re-stripe stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 149th Ave	Install larger street name signs on side street.



Intersection Location	Description Of Work
US30BY/NE Sandy Blvd & NE 152nd Ave	Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 154th Ave	Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 156th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.
US30BY/NE Sandy Blvd & NE 158th Ave	Replace all signal heads with new signal heads with reflectorized backboards.
US30BY/NE Sandy Blvd & NE 165th Ave	Install stop bar on side street. Install larger stop sign and street name signs on side street.