

## Roundabout Experience

Parametrix staff has completed various stages of analysis, design and/or construction for over 50 roundabout design projects. In many of the locations the community was considering their first roundabout. For each location, an alternatives analysis was conducted to determine the most appropriate form of intersection control. In some cases, a traditional signalized intersection was chosen. However, for most of our projects, planning has progressed into design and construction of a roundabout.

		Number of Roundabouts	Single Lane(SL)/Multi Lane(ML) Chose Signal(SIG)	Planning Alternative Analysis	Conceptual Design	Public Involvement	Final Design	Right-of-Way Plans Acquisition	Constructed
First Roundabout in Community	45th Avenue	Lacey, WA	1	ML	•	•	•	•	•
	Evergreen Parkway, Evergreen State College	Olympia, WA	2	SL	•	•	•	•	•
	Farmington Avenue/ 30th Street	Farmington, NM	1	SL	•				
	Highland/Siskiyou	City of Medford, OR	1	SL	•	•	•	•	
	Selah Loop Road	Yakima County, WA	1	SL	•	•	•	•	
	SR 510 Loop	Yelm, WA	2	SL	•	•	•	•	•
	Olympia Gateway Corridor	Olympia, WA	2	ML		•		•	•
	Borgen Boulevard/Burnham Drive	Gig Harbor, WA	2	ML		•		•	•
	SR 166/Bethel Avenue Wye	Port Orchard, WA	1	SL	•	•	•	•	•
	Littlerock Road Corridor	Tumwater, WA	4	ML	•	•	•	•	
	La Habra Blvd	La Habra, CA	1	ML	•	•			
	Marvin Road Roundabouts	Lacey, WA							
	- Willamette Pkwy		1	ML	•	•	•	•	•
	- Commercial Access		1	ML	•	•	•	•	•
	- Target Access		1	SL	•	•	•	•	•
	Cirque Drive/ Alameda	University Place, WA	1	SL	•		•		
	39th Avenue/ 5th Street	Puyallup, WA	1	SL	•	•			
	Horizon Pointe, Rainier/67th Avenue	Lacey, WA	1	SL	•	•		•	
	Muir Woods Retrofit	Boise, ID	1	SL	•	•			
	Reed Market Corridor Study	Bend, OR	11	ML, SL	•	•	•	•	
	Bethel Road Corridor	Kitsap County, WA	2	ML	•	•	•	•	•
	C Street/O'Malley	Anchorage, AK	2	ML	•	•			
	Bromley Lane	Denver, CO	1	ML	•	•		•	
	Mud Bay Road/Yauger	Olympia, WA	1	ML	•	•			
	College Place Boulevard/Retail Access	College Place, WA	1	ML	•	•			
	Tumwater Boulevard/Linderson	Tumwater, WA	1	ML	•	•			
	Empire Avenue	Bend, OR	2	ML	•	•	•	•	
	Yelm Highway Corridor	Thurston County, WA	2	ML	•	•	•	•	
	124th Street/Totem Lake Road	Kirkland, WA	1	SIG	•	•			n/a
	124th Street/120th Avenue	Kirkland, WA	1	SIG	•	•			n/a
	Pleasant Valley Road/Gowen Avenue	Boise, ID	1	SIG	•	•	•		n/a
	39th Avenue/40th Street	Puyallup, WA	1	SIG	•	•			n/a
<b>Total</b>		<b>52</b>							