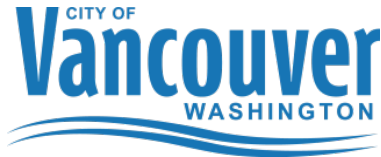


Maintenance Round Table



Ryan Miles, City of Vancouver
Grant Williams, City of Ridgefield
Brad Albert, City of Hillsboro

2019 NWPMA Conference
October 22, 2019



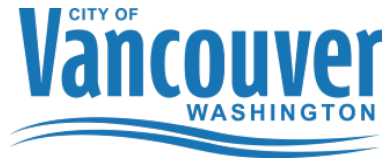
Topics Covered

- General Information
- Street Preparation
- Paving and Sealing
- Curb Ramps and Sidewalk
- Striping and Traffic
- Snow and Ice Control
- Other Items



City of Vancouver

- Population: 175,600 (2017)
- Centerline Miles: 605+ (1,900+ lane miles)
- Annual Street Maintenance Budget: \$7.2M (2019)
- Crew Size: 20 (plus seasonal temps)



City of Ridgefield

- Population: 8,895
- Centerline Miles: 51
- Annual Street Maintenance Budget : \$658K
- Crew Size: 8



Clackamas County

- Population: 412,672
- Centerline Miles: 1413 (4,000+ lane-miles)
- Annual Street Maintenance Budget : \$23M
- Crew Size: 81



City of Hillsboro

- Population: 101,540
- Centerline Miles: 240 (495 lane miles)
- Annual Street Maintenance Budget : \$4.5M (2019)
- Crew Size: 13



Street Preparation

- In House vs. Contracted
- Paving
- Crack Sealing
- Repairs
- Chip Seal Patches
- Tree Trimming
- Contract Work



Paving and Sealing

- Equipment
- Asphalt Paving
- Utility Patch/cuts
- Chip Seals
- Pothole Patching



Curb Ramps and Sidewalk

- Curb Ramp Construction
- Sidewalk Installation
- Sidewalk Repairs
- Curb Replacement



Striping and Traffic

- Striping for Paving
- Striping for Routine Maintenance
- Replacement of Traffic Detection
- Traffic Calming Devices



Snow and Ice Control

- Equipment
- Materials Used
- Storage of Materials
- Streets Treated
- Outside Agency Help/Contracting



Other Items

- Alleys
- Guardrails and Barricades
- Tree and Brush Clearing
- Litter and Debris
- Traffic Control
- Shoulders and Ditches
- Work for Others
- Other Items



Questions and Discussion



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