	9:30 - 9:45	Registration: coffee, tea and pastries provided Introduction, Announcements and Welcome * Must General Session - Cascadia Community Prepare		office (Mike Eastman)	Join us Tue. November 7, 2023 5:00 pm for an evening social hosted by the exhibitors & APWA	
	10:45 -11:00 12:00 - 1:00	Break Lunch Provided Wastewater ♦ Water ♦				
		Collection Systems Golden Eagle A	Collection Systems Golden Eagle B	Street Maintenance Golden Eagle CD	Street Maintenance Juniper 1	
N O	1:30 - 2:30	What's in Your Inspection Toolbox? Avery Wilson	Combination Sewer/Stormwater Trucks Dan Nelson	Respirable Crystalline Silica Douglas McLain	RS-3 Paving Materials Tony Jobanek/Darrell Randall	
v	2:30 - 2:45		Break Establishing a FOG Program, Start to Finish	Break Respirable Crystalline Silica	Break RS-3 Paving Materials	Class
7	2:45 - 3:45	Avery Wilson	Ken Grimm	(continued)	(continued)	Scholar
1	3:45 - 4:00	Street Sweeping: General Knowledge & Discussion	Break Intro to Sewer Inspection Artificial Intelligence	Break Deicer 101	Break RS-3 Paving Materials	ads Sc
	4:00 - 5:00	Shawn Patrick	Jim Brown	Scott Rattay	(continued)	Roć
_		Exhibitor & APWA Hosted Display & Social				
	7:00 - 8:00	Hot breakfast provided	Hot breakfast provided	Hot breakfast provided	Hot breakfast provided	_
	8:00 - 9:00	Maximizing Manhole Life & Trenchless Pipe Repair Doug Troyer	Sanitary Sewer PPE Jen Killpack	RS-13 Advanced Work Zone Traffic Control Tony Jobanek	RS-4 Environmental BMPs 1 Janet Oatney	
	0.00 0.45	0,	·	,		
	9:00 - 9:15 9:15 - 10:15	8 Hr HAZWOPER First Responder Operations	Break Jet Rodder Nozzles	Break RS-13 Advanced Work Zone Traffic Control	Break RS-4 Environmental BMPs 1	-
ы	9.15 - 10.15	Lloyd (Fuji) Ngariki	Dan Nelson	(continued)	(continued)	s
0	10:15 - 10:30		Break	Break	Break	Slas
v		8 Hr HAZWOPER First Responder Operations	PPE Assessment for Wastewater Workers	RS-13 Advanced Work Zone Traffic Control	RS-4 Environmental BMPs 1	ar C
-		(continued)	Elena Estrada	(continued)	(continued)	hol
8	11:30 - 1:00	Lunch Provided	Lunch Provided	Lunch Provided	Lunch Provided	SC SC
	1:00 - 2:00	8 Hr HAZWOPER First Responder Operations	Bypass Pumping	RS-13 Advanced Work Zone Traffic Control	RS-5 Asphalt Pavement Maintenance 1	ads
		(continued)	Don Ehly / Mitch Larson	(continued)	Darrell Randall	Ro
	2:00 - 2:15	Break	Break	Break	Break	
	2:15 - 3:15	8 Hr HAZWOPER First Responder Operations	HD CCTV Benefits	RS-13 Advanced Work Zone Traffic Control	RS-5 Asphalt Pavement Maintenance 1	
		(continued)	Joe Newvara / Pat Kuhnau	(continued)	(continued)	
	3:15 - 3:30	Break	Break	Break	Break	
	3:30 - 4:30	8 Hr HAZWOPER First Responder Operations (continued)	Managing Vegetated Water Quality Facilities Tony Gilbertson	RS-13 Advanced Work Zone Traffic Control (continued)	RS-5 Asphalt Pavement Maintenance 1 (continued)	
	7:00 - 8:00	Hot breakfast provided	Hot breakfast provided	Hot breakfast provided	Hot breakfast provided	
Ν	8:00 - 9:00		Adaptive Pumping	Snow Plow Operations	RS-6 Asphalt Pavement Maintenance 2	SSE
ο		(continued)	Dave Olson	Joe Pekkola	Tony Jobanek/Darrell Randall	Cle
v	9:00 - 9:15		Break	Break	Break	olar
9	9:15 - 10:15	(continued)	Safety Procedures for Confined Space Bill Buterbaugh	Heavy Vehicle Snow Plow & Chain Installation Eric Wilson	RS-6 Asphalt Pavement Maintenance 2 (continued)	s Scho
Í	10:15 - 10:30		Break	Break	Break	ad
	10:30 - 11:30	8 Hr HAZWOPER First Responder Operations (continued)	Safety Procedures for Confined Space (continued)	Heavy Vehicle Snow Plow & Chain Installation (continued)	RS-6 Asphalt Pavement Maintenance 2 (continued)	Roa