

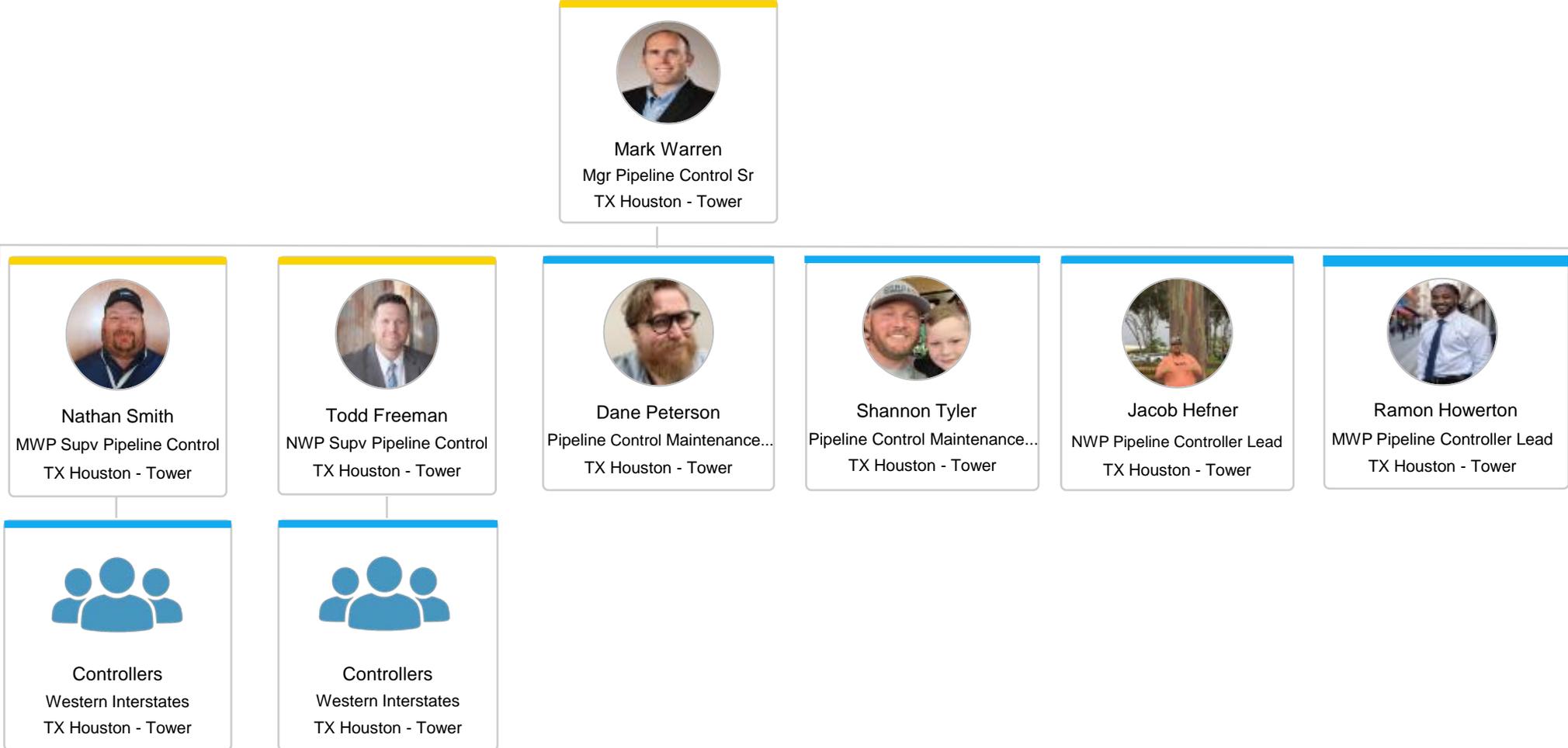


# 2026 MAINTENANCE

Western Interstates

March 17, 2026

# Western Interstates – Pipeline Control





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# Northwest Pipeline Maintenance 2026

Shannon Tyler- Pipeline Control Maintenance Coordinator Sr. NWP

# Agenda NWP



## Review 2026 Maintenance Items

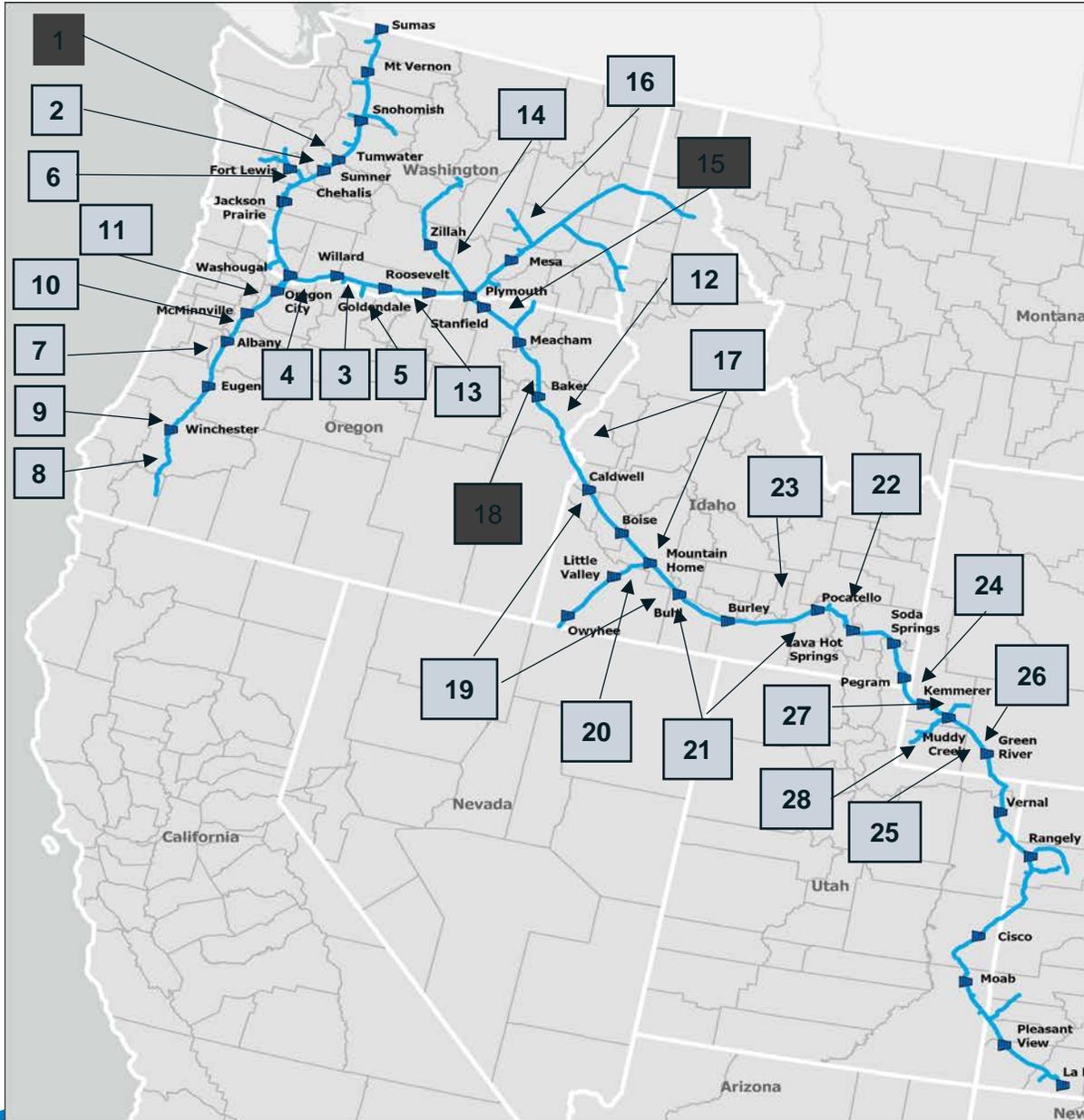
- ILI Tool Runs
- Anomaly Work
- Pipeline Work
- Compressor Work
- Work with Impacts

# 2026 NWP Maintenance Projects: ILI Tool Runs



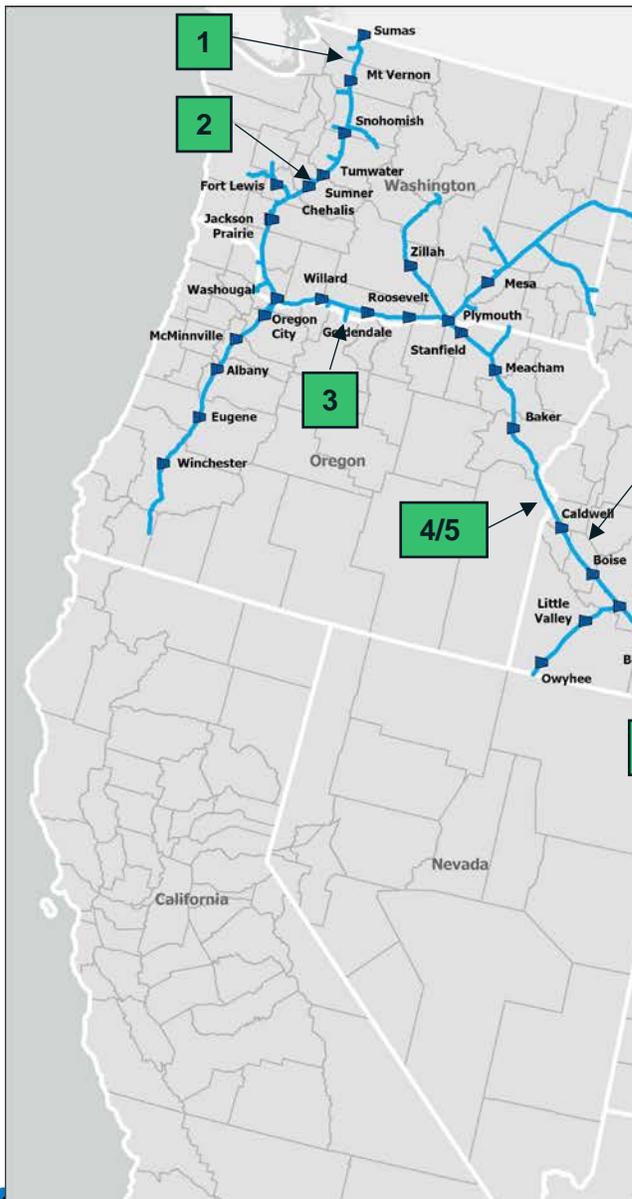
Point	Task Description	District	Start Date	End Date	Duration	Potential	Anticipated Impacts
1	Tumwater to EOL	Redmond	5/5/2026	5/6/2026	2	Yes	No
2	Sumner To Snohomish	Redmond	7/14/2026	7/16/2026	2	Yes	No
3	Washougal C/S to SE Portland M/S	Battleground	3/17/2026	3/17/2026	1	Yes	No
4	NE Portland M/S to SE Portland M/S	Eugene	3/20/2026	3/20/2026	1	Yes	No
5	SE Portland M/S to 68-7	Eugene	4/28/2026	4/29/2026	2	Yes	No
6	Salem M/S to EOL	Eugene	4/7/2026	4/9/2026	3	Yes	No
7	McKenzie River Span to Bloomberg Rd	Eugene	3/24/2026	3/26/2026	3	Yes	No
8	Bloomberg Rd to Winchester C/S	Eugene	4/21/2026	4/23/2026	3	Yes	No
9	Coeur D'Alene	Spokane	6/10/2026	6/10/2026	1	Yes	No
10	Plymouth to Meacham	Pasco	7/8/2026	7/11/2026	4	Yes	No
11	Meacham to Baker	Pasco/Boise	6/16/2026	6/26/2026	5	Yes	Yes
12	Caldwell to Baker	Boise	5/5/2026	5/7/2026	3	Yes	Yes
13	Baker to Snake River	Boise	7/14/2026	7/24/2026	5	Yes	Yes
14	Pocatello C/S to Buhl C/S	Pocatello	5/12/2026	5/14/2026	3	Yes	No
15	Burley C/S to Snake River	Pocatello	5/19/2026	5/21/2026	3	Yes	No
16	Flaming Gorge to Green River	Vernal	6/2/2026	6/4/2026	3	Yes	No
17	4L-8 to Green River	Vernal	6/9/2026	6/11/2026	3	Yes	No
18	La Plata to Pleasant View	Moab	5/12/2026	5/21/2026	4	Yes	No

# 2026 NWP Anomaly Digs

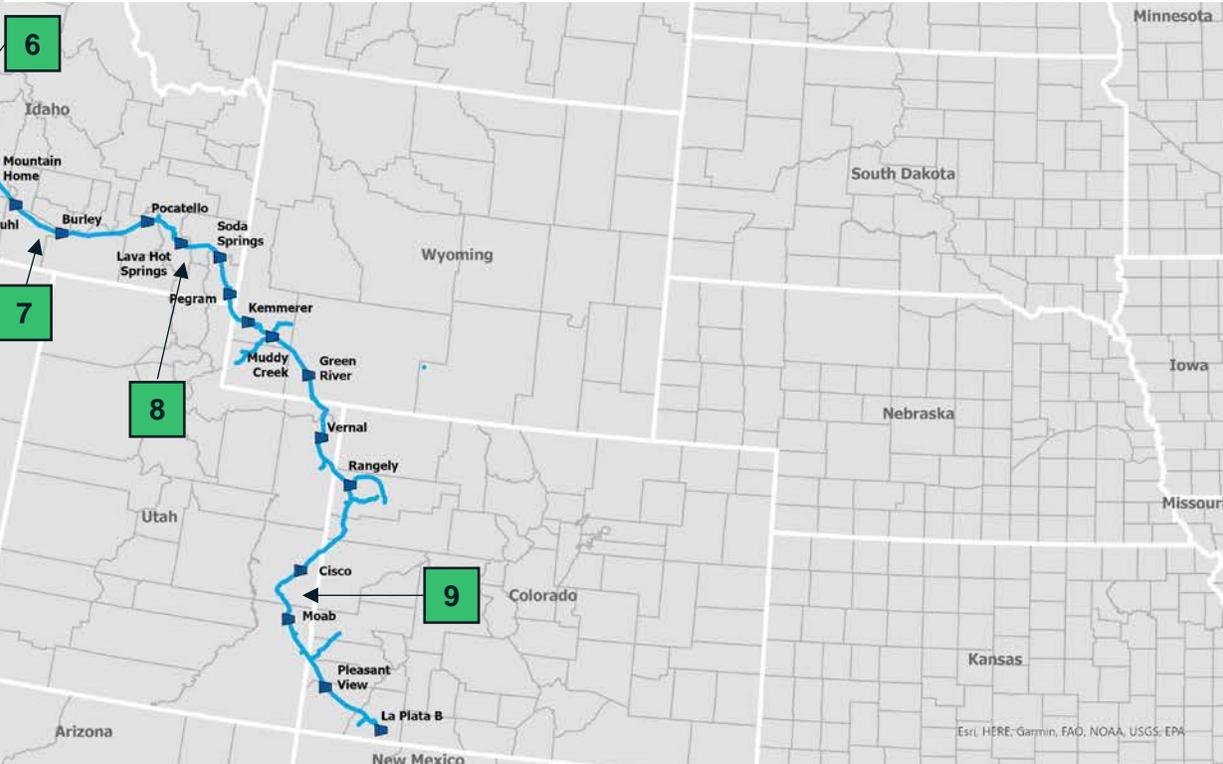


Point	Task Description	District	Start Date	End Date	Potential	Anticipated Impacts
1	North Tacoma Lateral	Redmond			Yes	No
2	Olympia 2433 Shelton 10in	Redmond	9/8/2026	9/18/2026	Yes	No
3	Goldendale to Willard	Battleground	4/1/2026	7/1/2026	Yes	No
4	Willard to Washougal	Battleground	4/15/2026	9/1/2026	Yes	No
5	Dalles Lateral	Battleground	9/1/2026	10/1/2026	Yes	No
6	Chehalis to Sumner	Battleground	9/1/2026	10/1/2026	Yes	No
7	Albany to McKenzie River Span	Eugene	9/1/2026	10/15/2026	Yes	No
8	Winchester to Grants Pass	Eugene	5/15/2026	6/30/2026	Yes	No
9	Bloomer Rd to Winchester	Eugene	10/1/2026	10/15/2026	Yes	No
10	Salem MS to EOL	Eugene	9/1/2026	10/1/2026	Yes	No
11	Camas Eugene Loop SE Portland MS to valve 68-7	Eugene	9/15/2026	10/15/2026	Yes	No
12	Snake to Baker ML	Boise	6/23/2026	9/20/2026	Yes	No
13	Roosevelt to Goldendale ML	Pasco	5/15/2026	8/6/2026	Yes	No
14	Plymouth to Zillah	Pasco	6/1/2026	8/15/2026	Yes	No
15	Meacham to Plymouth ML	Pasco			Yes	No
16	Moses Lake	Spokane	6/1/2026	7/1/2026	Yes	No
17	Snake-Snake	Boise/ POC	4/15/2026	7/22/2026	Yes	No
18	Baker to Stanfield LL	Boise			Yes	No
19	Buhl to Caldwell LL	Boise	8/18/2026	10/31/2026	Yes	No
20	Mtn Home to Little Valley	Boise	6/1/2026	7/1/2026	Yes	No
21	Pocatello to Buhl LL	Pocatello	5/1/2026	6/1/2026	Yes	No
22	Lava to Pocatello LL	Pocatello	4/13/2026	5/11/2026	Yes	No
23	Pocatello to Burley	Pocatello	5/12/2026	7/14/2026	Yes	No
24	Kemmerer to Pegram ML	Vernal/POC	8/1/2026	10/29/2026	Yes	No
25	4L-8 to Green River C/S (1401)	Vernal	5/18/2026	5/24/2026	Yes	No
26	Flaming Forge to Green River C/S (1400)	Vernal	5/26/2026	6/2/2026	Yes	No
27	Big Piney Lateral	Vernal	6/9/2026	6/20/2026	Yes	No
28	East Painter	Vernal	9/1/2026	10/31/2026	Yes	No

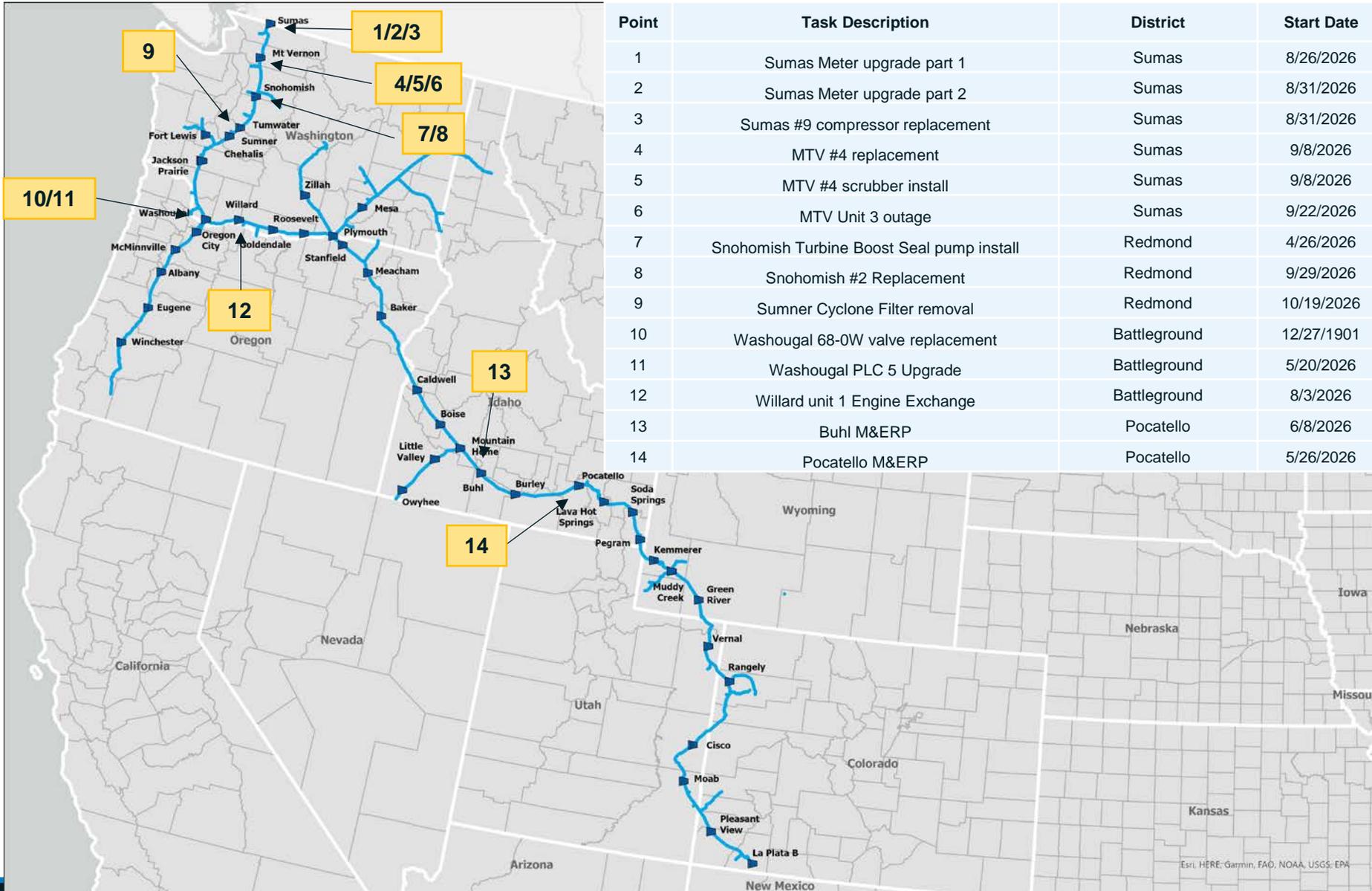
# 2026 NWP Maintenance Projects: Pipeline Work



Point	Task Description	District	Start Date	End Date	Duration	Potential	Anticipated Impacts
1	Mosquito Lake BV replacement	Sumas	7/6/2026	7/10/2026	5	Yes	Yes
2	North Tacoma Lateral MAOP Reconfirmation	Redmond	TBD	TBD	5	Yes	No
3	Gorge Cut Out	Battleground	6/22/2026	6/26/2026	5	Yes	Yes
4	Highway 20/26 Expansion ML	Boise	5/5/2026	5/23/2026	14	Yes	Yes
5	Highway 20/26 Expansion LL	Boise	6/2/2026	6/22/2026	15	Yes	Yes
6	Boise Cut Out	Battleground	Aug	Aug	5	Yes	Yes
7	MP 710-712 MAOP Reconfirmation	Pocatello	8/4/2026	8/17/2026	13	Yes	No
8	MP 565-566 Hydro Test	Pocatello	8/4/2026	8/17/2026	13	Yes	No
9	Mill Creek Bank Erosion	Moab	Aug	Aug	TBD	Yes	No



# 2026 NWP Maintenance Projects: Compressor Work and M&ERP



Point	Task Description	District	Start Date	End Date	Duration	Potential	Anticipated Impacts
1	Sumas Meter upgrade part 1	Sumas	8/26/2026	8/28/2026	3	Yes	Yes
2	Sumas Meter upgrade part 2	Sumas	8/31/2026	9/4/2026	5	Yes	Yes
3	Sumas #9 compressor replacement	Sumas	8/31/2026	9/21/2026	16	Yes	No
4	MTV #4 replacement	Sumas	9/8/2026	9/21/2026	10	Yes	Yes
5	MTV #4 scrubber install	Sumas	9/8/2026	9/21/2026	10	Yes	Yes
6	MTV Unit 3 outage	Sumas	9/22/2026	9/28/2026	5	Yes	Yes
7	Snohomish Turbine Boost Seal pump install	Redmond	4/26/2026	4/29/2026	3	Yes	Yes
8	Snohomish #2 Replacement	Redmond	9/29/2026	10/16/2026	14	Yes	Yes
9	Sumner Cyclone Filter removal	Redmond	10/19/2026	10/23/2026	5	Yes	Yes
10	Washougal 68-0W valve replacement	Battleground	12/27/1901	7/31/2026	5	Yes	Yes
11	Washougal PLC 5 Upgrade	Battleground	5/20/2026	6/15/2026	19	Yes	No
12	Willard unit 1 Engine Exchange	Battleground	8/3/2026	8/7/2026	5	Yes	No
13	Buhl M&ERP	Pocatello	6/8/2026	10/15/2026	94	Yes	No
14	Pocatello M&ERP	Pocatello	5/26/2026	7/20/2026	40	Yes	No

# 2026 NWP Maintenance Impacts



Point	Task Description	District	Start Date	End Date	Duration	Design Flow	Outage Flow	Flow Impact
1	Meacham to Baker Pig Run	Pasco/Boise	6/16/2026	6/26/2026	5	500 MMCFD	TBD	TBD
2	Caldwell to Baker Pig Run	Boise	5/5/2026	5/7/2026	2	492 MMCFD	TBD	TBD
3	Baker to Snake River Pig Run	Boise	7/14/2026	7/24/2026	5	492 MMCFD	TBD	TBD
4	Mosquito Lake BV replacement	Sumas	7/6/2026	7/10/2026	5	1.4 BCF	1.06 BCF	334 MMCFD
5	Gorge Cut Out	Battleground	6/22/2026	6/26/2026	5	407 S/ 543 N	0	407 S/ 543 N
6	Highway 20/26 Expansion ML	Boise	5/5/2026	5/23/2026	14	475 S/499 N	363 S/ 373 N	112 S/ 126 N
7	Highway 20/26 Expansion LL	Boise	6/2/2026	6/22/2026	15	475 S/499 N	288 S/ 336 N	187 S/ 263 N
8	Boise Cut Out	Battleground	Aug	Aug	5	475 S/499 N	365 S/ 382 N	110 S/ 117 N
9	Sumas Meter upgrade part 1	Sumas	8/26/2026	8/28/2026	3	1.4 BCF	959 MMCFD	441 MMCFD
10	Sumas Meter upgrade part 2	Sumas	8/31/2026	9/4/2026	5	1.4 BCF	812 MMCFD	588 MMCFD
11	MTV #4 replacement	Sumas	9/8/2026	9/21/2026	10	1.119 BCF	1.035 BCF	84 MMCFD
12	MTV #4 scrubber install	Sumas	9/8/2026	9/21/2026	10	1.119 BCF	1.035 BCF	84 MMCFD
13	MTV Unit 3 outage	Sumas	9/22/2026	9/28/2026	5	1.119 BCF	1.149 BCF	30 MMCFD
14	Snohomish Turbine Boost Seal pump install	Redmond	4/26/2026	4/29/2026	3	1.118 BCF	952 MMCFD	166 MMCFD
15	Snohomish #2 Replacement	Redmond	9/29/2026	10/16/2026	14	1.118 BCF	952 MMCFD	166 MMCFD
16	Sumner Cyclone Filter removal	Redmond	10/19/2026	10/23/2026	5	960 MMCFD	799 MMCFD	161 MMCFD
17	Washougal 68-0W valve replacement	Battleground	7/27/2026	7/31/2026	5	See EBB	See EBB	See EBB





# Mountain West and Mountain West Overthrust Maintenance 2026

Dane Peterson- Pipeline Control Maintenance Coordinator Sr. MWP



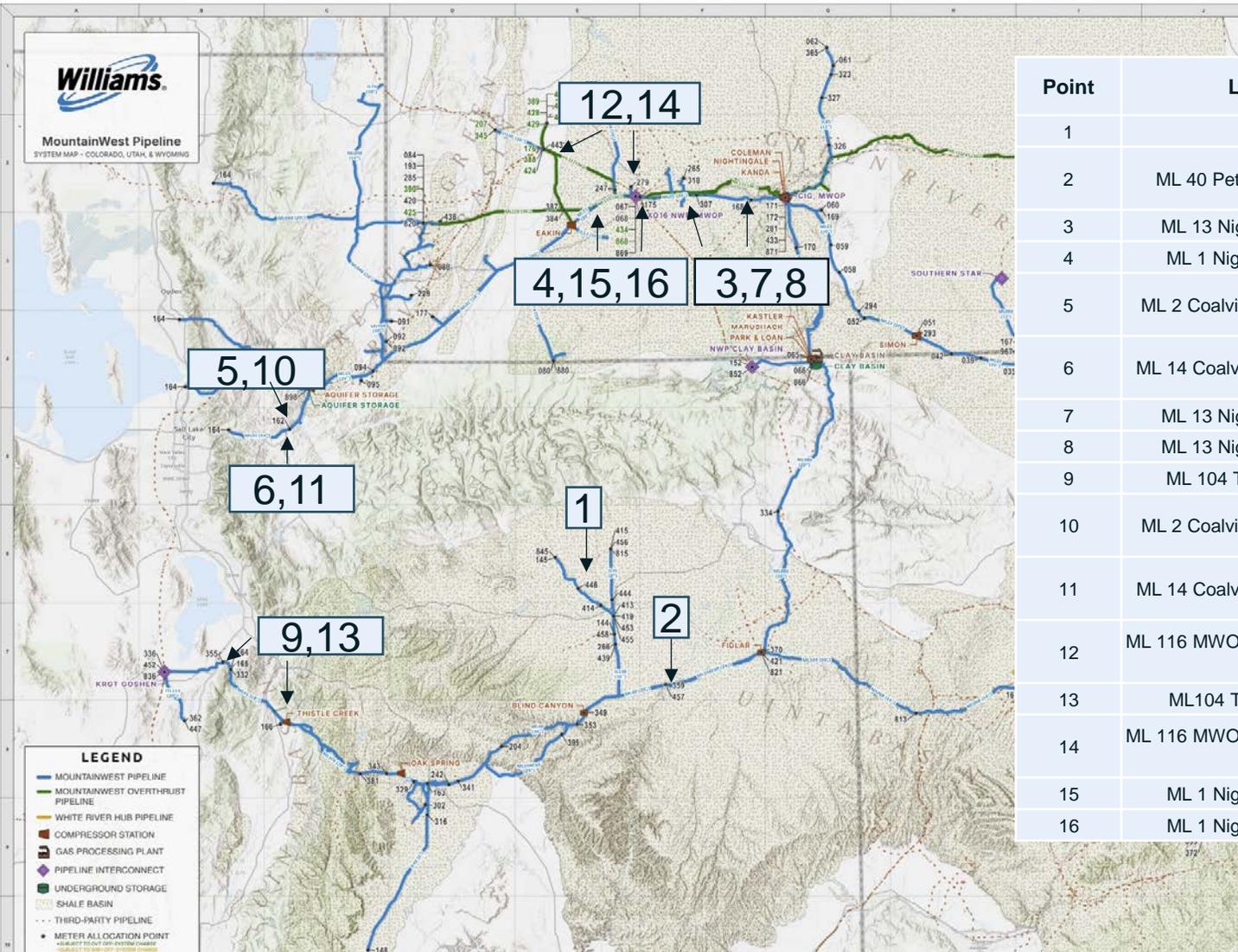
# Agenda MWP and MWOP



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- Tool Runs
- Anomaly Digs
- Compressor Work
- Reservoir Testing

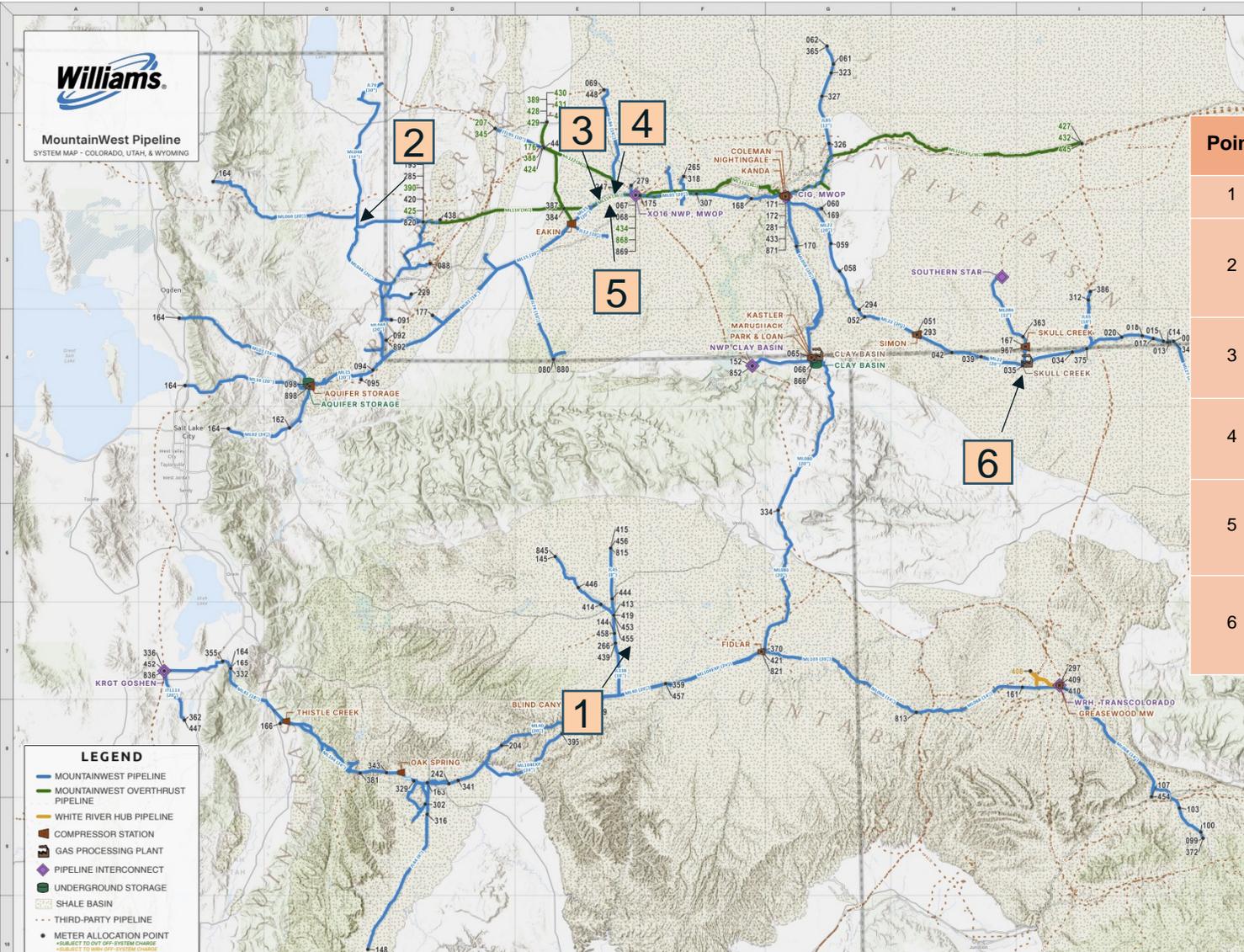
# 2026 Mountain West Maintenance: Tool Runs



Point	Location	Start Date	End Date	Duration	Potential Impacts	Anticipated Impacts
1	JL 46	4/1/2026	4/1/2026	1	Yes	No
2	ML 40 Pete's Wash to Fidar	4/2/2026	4/2/2026	1	Yes	No
3	ML 13 Nightingale to Eakin	4/7/2026	4/9/2026	3	Yes	No
4	ML 1 Nightingale to Eakin	4/9/2026	4/9/2026	1	Yes	No
5	ML 2 Coalville to Little Mountain	5/5/2026	5/6/2026	2	Yes	No
6	ML 14 Coalville to Little Mountain	5/7/2026	5/7/2026	1	Yes	No
7	ML 13 Nightingale to Eakin	5/13/2026	5/14/2026	2	Yes	No
8	ML 13 Nightingale to Eakin	5/18/2026	5/19/2026	2	Yes	No
9	ML 104 Thistle to Goshen	6/2/2026	6/2/2026	1	Yes	No
10	ML 2 Coalville to Little Mountain	6/16/2026	6/18/2026	3	Yes	No
11	ML 14 Coalville to Little Mountain	6/24/2026	6/24/2026	1	Yes	No
12	ML 116 MWOP Labarge to Whitney Canyon	6/30/2026	6/30/2026	1	Yes	Yes
13	ML104 Thistle to Goshen	7/15/2026	7/15/2026	1	Yes	No
14	ML 116 MWOP Labarge to Whitney Canyon	7/22/2026	7/22/2026	1	Yes	Yes
15	ML 1 Nightingale to Eakin	8/4/2026	8/4/2026	1	Yes	No
16	ML 1 Nightingale to Eakin	8/6/2026	8/6/2026	1	Yes	No



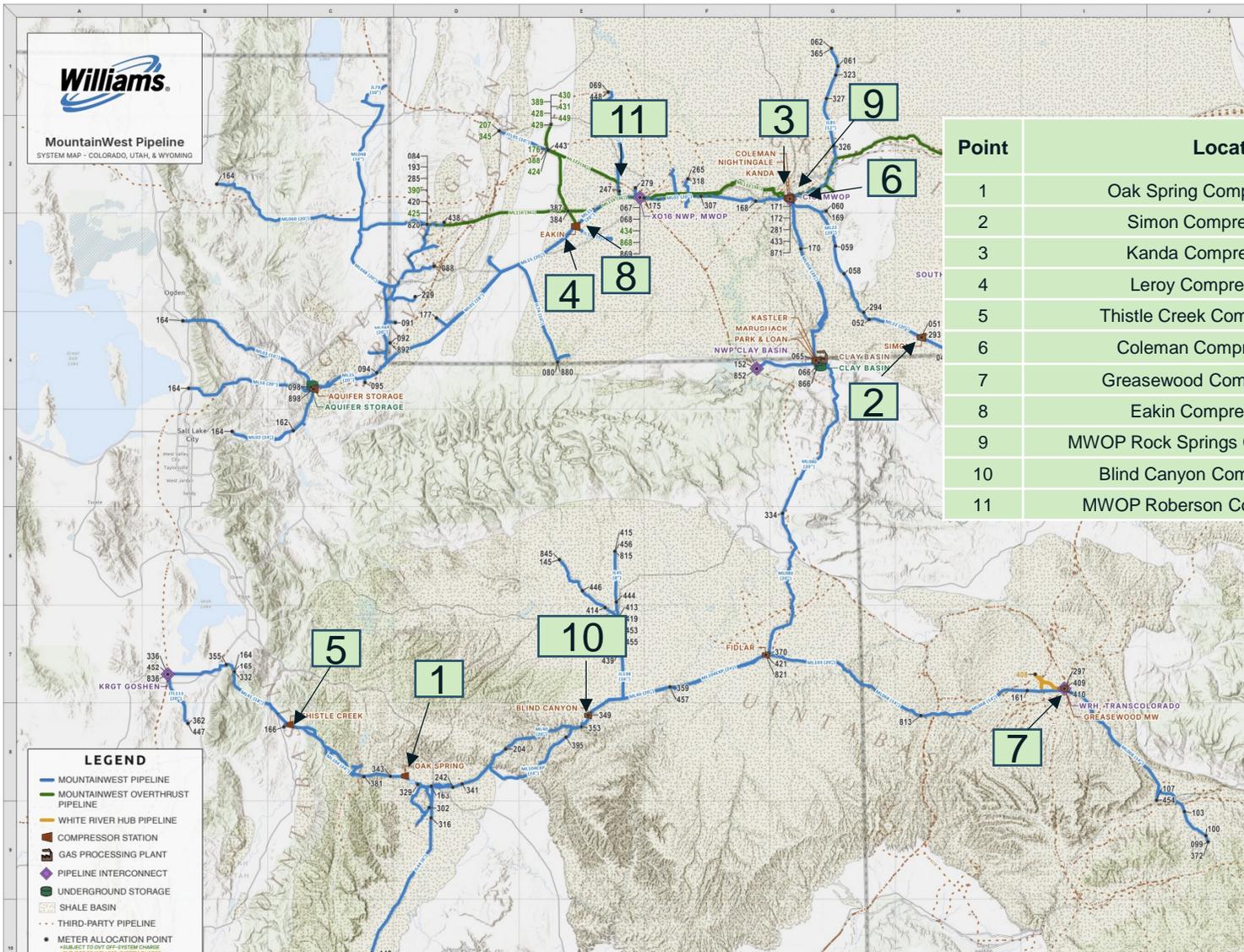
# 2026 Mountain West Maintenance: Anomaly Digs



Point	Location	Start Date	End Date	Duration	Potential Impacts	Anticipated Impacts
1	JL 46/JL47	4/6/2026	5/9/2026	20	Yes	No
2	MI48 MI60 Junction Valve Site	6/1/2026	6/10/2026	10	Yes	No
3	ML 15	7/6/2026	7/18/2026	13	Yes	No
4	ML 13	7/18/2026	7/24/2026	7	Yes	No
5	ML 1	7/24/2026	7/31/2026	8	Yes	No
6	Skull Creek Dew Point Plant Meter Station	8/3/2026	8/15/2026	13	Yes	Yes

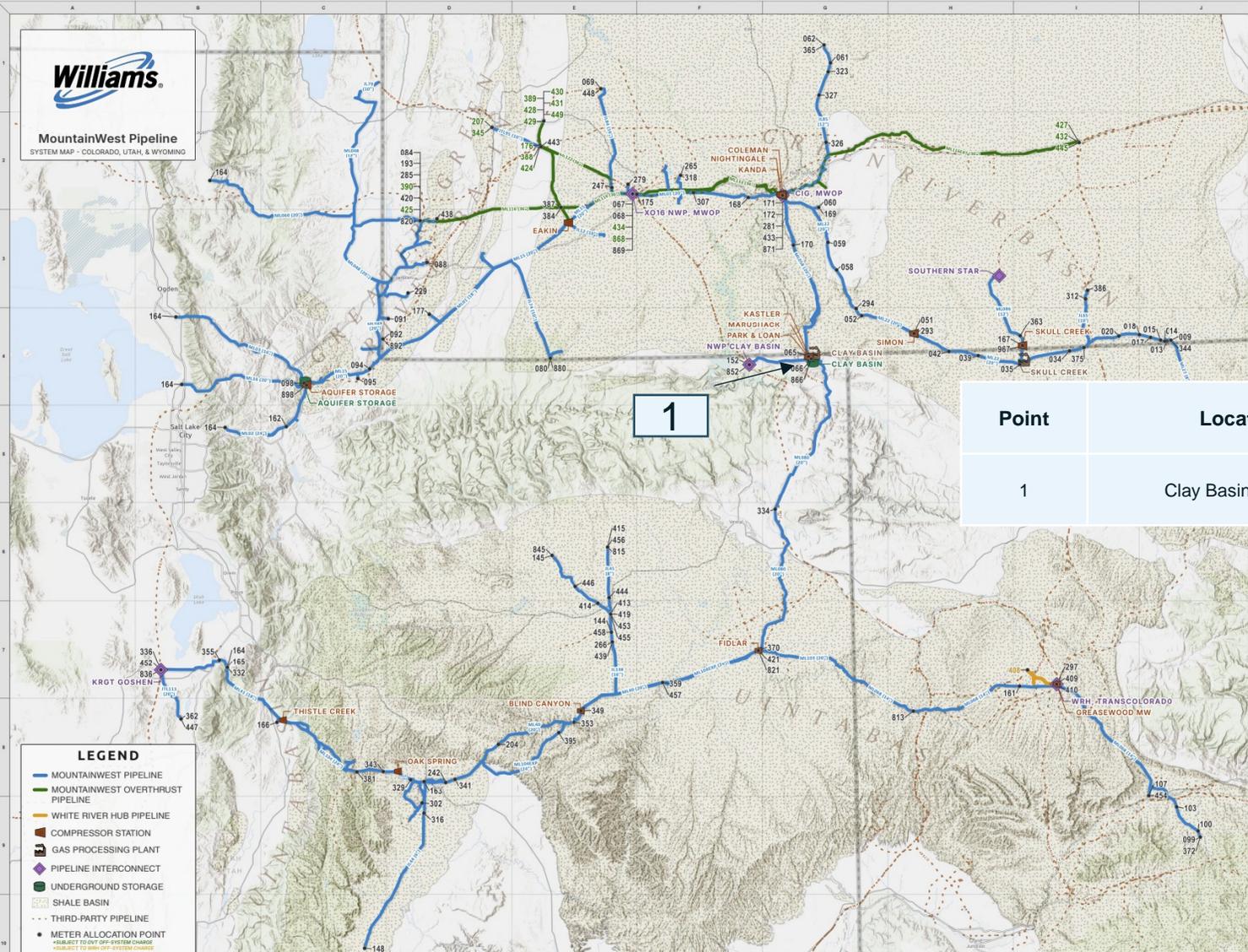


# 2026 Mountain West Maintenance: Compressor Work



Point	Location	Start Date	End Date	Duration	Potential Impacts	Anticipated Impacts
1	Oak Spring Compressor Station	4/20/2026	4/24/2026	5	Yes	Yes
2	Simon Compressor Station	4/27/2026	5/1/2026	5	Yes	Yes
3	Kanda Compressor Station	5/12/2026	5/13/2026	2	Yes	No
4	Leroy Compressor Station	5/18/2026	5/22/2026	5	Yes	Yes
5	Thistle Creek Compressor Station	6/15/2026	6/19/2026	5	Yes	Yes
6	Coleman Compressor Station	7/7/2026	7/8/2026	2	Yes	Yes
7	Greasewood Compressor Station	7/21/2026	7/23/2026	3	Yes	No
8	Eakin Compressor Station	8/10/2026	8/14/2026	5	Yes	No
9	MWOP Rock Springs Compressor Station	8/11/2026	8/14/2026	4	Yes	Yes
10	Blind Canyon Compressor Station	8/24/2026	8/25/2026	2	Yes	No
11	MWOP Roberson Compressor Station	9/7/2026	9/11/2026	5	Yes	No

# 2026 Mountain West Maintenance: Reservoir Testing



Point	Location	Start Date	End Date	Duration	Potential impacts	Anticipated impacts
1	Clay Basin Storage	3/27/2026	4/8/2026	13	Yes	Yes

# Impact Mitigation Strategies

- ❑ Analyze flow patterns to determine least impactful maintenance timeframes
- ❑ Coordinating with power generators, LDCs, end users and interconnects
- ❑ Avoid impacts to trading blocks as much as possible
- ❑ Utilizing multiple contractors in the same corridor at the same time
- ❑ Maximizing storage, line pack and interconnect flexibility
- ❑ Capitalizing on new and efficient technology
- ❑ Utilize stopple and bypass
- ❑ Plan inline inspections earlier in the year to avoid heating season impacts



# Conclusion

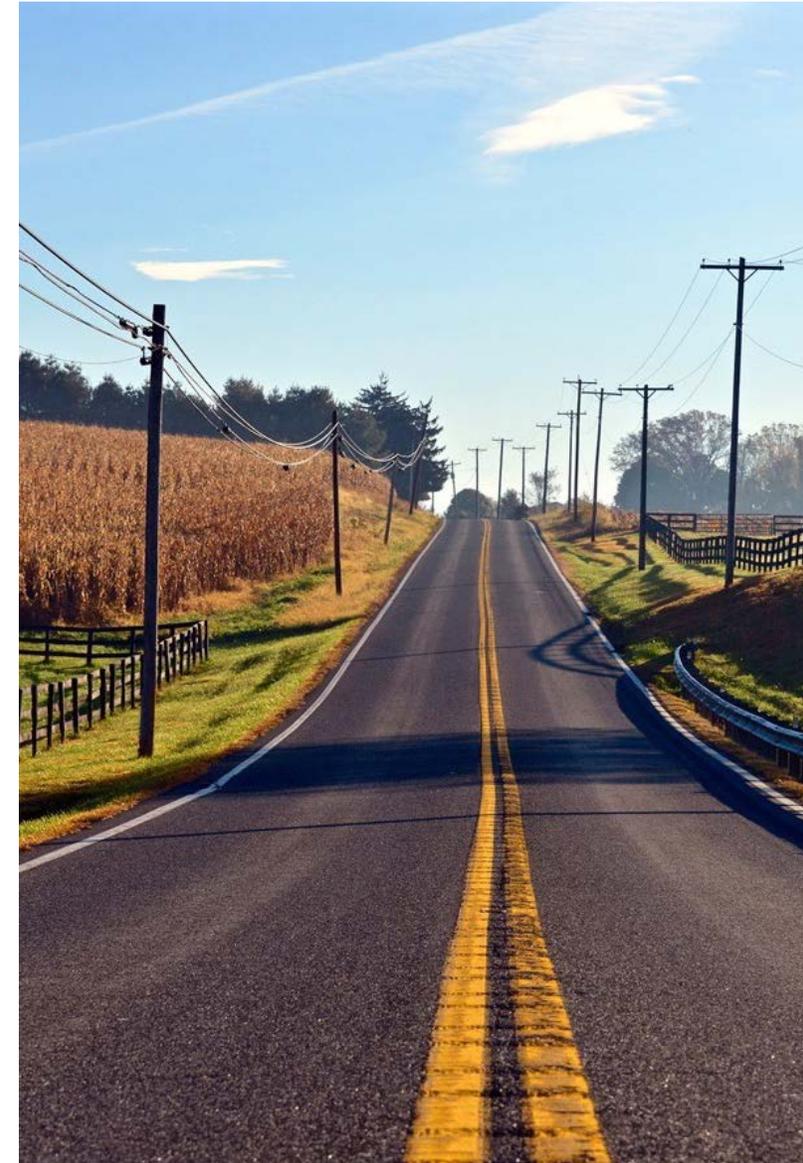
Western Interstates will continue to provide updates as the maintenance season progresses.

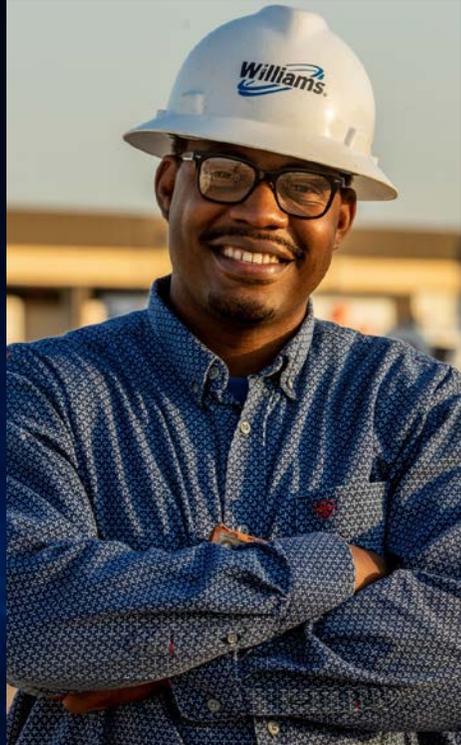
The 2026 maintenance schedules are posted on Northwest's website at <http://www.northwest.williams.com> and Mountain West's website at <https://www.mwpipe.com>.

Contact information:

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**\*Maintenance dates and impacts are subject to change. Please keep up with EBB for any changes.\***





THANK YOU