

2023 MONTHLY ROADWORK AND REQUESTS REPORT

Report Compiled by Cathy Glatthar from Monthly Operations Manager's Reports

ROADWORK: G=Grading (Incl Watering, Compacting, Escapes), CE=Class E, D=Ditching, CC=Culvert Cleaning, CI=Culvert Install, W=Watering, AM=Asphalt Maint (Patching, Crack Sealing, Striping, Shouldering, Sweeping, etc.), SR=Snow Removal, MC=Mag-chloride, SC=Seal Coats, EP=Edge Paving, ER=Emergency Repairs, DR=Debris Removal, DG=DG Added, R=Request Received

			2023 Operations Manager's Report Date											
P=Paved UP=Unpaved	Road Segment	Miles	01/15	02/12	03/12	04/16	05/14	06/11	07/16	08/13	09/17	10/15	11/12	12/17
UP	Amy (N)	0.1												
UP	Amy (Whiskey Springs - James Ranch)	1.57	SR		G									
P	Amy (James Ranch - Ironwood)	0.88	SR	AM					AM					
UP	Amy (Ironwood - Wilcox Ranch)	0.4	SR	G							G, MC			
UP	Amy (S) (Wilcox Ranch - End)	1.4	R/SR				CC(1)			R/G prtl				
UP	Anniversary	0.5												
P	Axe Handle (Pyramid - Curnow Canyon)	3	SR	AM		ER,AM			R prtl					
P	Bacon Rind (N: Axe Handle - End of Surfacing)	0.5												
UP	Bacon Rind (N: End of Surfacing - End)	1.2								G				
UP	Bacon Rind (S: Axe Handle to Sky Canyon)	1.25								G prtl				
UP	Bacon Rind (S: Sky Canyon - End/Sage Cyn)	0.25												
UP	Big Dog (Prairie - Turn/4700 Big Dog)	0.6												
UP	Bootstrap	0.5												
UP	Broken Spur (N)	0.2												
UP	Broken Spur (S: Whiskey - Tumbleweed)	0.38	SR	R	R	G				R/G	R			
UP	Broken Spur (S: Tumbleweed - Morgan Ranch)	1.12	SR	R	R	G				R/G	R			
P	Broken Spur (S: Morgan Ranch - Sharrock)	0.9	SR								AM prtl			
UP	Chantry Flats	1.1	SR											
UP	Chieftan (Pasture View - Vista Trail)	0.8												
UP	Crazy Horse (Wilcox - Yellow Tail)	0.73	SR				R/CC(1)		R prtl	G				
UP	Crazy Horse (Yellow Tail - End)	0.37	SR											
UP	Crossover (N)	0.2									R/G			
UP	Crossover (Wild Horse - Twin Springs)	0.6								G				
UP	Curnow Cyn (Axe Handle - Quonset)	0.9	SR		G									
UP	Curnow Cyn (Quonset - Top of Hill 455 CCRd)	0.9	SR		G									
UP	Curnow Cyn (Top of Hill - Stop/190 CCRd)	0.8	SR		G									
UP	Easy Jet (Range Land S - End)	0.4												
UP	Flagstone	0.2												
UP	Grass Valley (W) (Pyramid - Flying Eagle Air)	1.6	R Base	R/SR		R/G,ER			R/G					
UP	Grass Valley (W) (Flying Eagle Air - End)	2.25							R/G prtl					
UP	Grass Valley (Pyramid - Wayside)	2.6						G prtl						
UP	Grass Valley (Wayside - Whiskey)	0.5						G		G prtl				

PVGID OPERATIONS MANAGER'S REPORT

Report Period 12/12/2022 to 1/15/2023

ATTACHMENT: 1/19/2023 Meeting Agenda Item 6.a.

ROADS GRADED AND/OR COMPACTED:

1. Wild Horse: Crossover to Silver Horse
2. Silver Horse

OTHER ROAD WORK:

1. Install miscellaneous sign decals throughout the valley
2. Axe Handle: Snow removal
3. Wilcox Ranch: Snow removal
4. Mid Road: Snow removal
5. Curnow Cyn: Snow removal
6. Whiskey Springs - Pyramid to End: Snow removal
7. Right Hand Cyn: Snow removal
8. Piute Creek: Snow removal
9. Amy - Whiskey Springs to end: Snow removal
10. Sharrock - Amy to Grass Valley: Snow removal
11. Broken Spur - Sharrock to Whiskey Springs: Snow removal
12. Grass Valley - Sharrock N to End: Snow removal
13. Pony Springs: Snow removal
14. Hockberry: Snow removal
15. Morning Dove: Snow removal
16. Crazy Horse: Snow removal
17. Yellow Tail: Snow removal
18. Chantry Flats: Snow removal
19. Quaking Aspen - Wilcox Ranch to O'Hara: Snow removal
20. Twin Springs: Snow removal
21. Various storm damage repairs throughout the valley

OTHER:

1. Office work
2. Attend Meeting
3. Post Agenda
4. Road Surveys, Storm damage assessment
5. Town for parts
6. Misc. Yard work
7. Monthly Vehicle hours / mileage and well readings
8. Holidays
9. Employees on Medical leave

EQUIPMENT:

1. Office Trailer: Breaker for the heater/AC kept tripping. Pulled the cover off the panel, found that a bird had built a nest and it started to heat things up, causing the heat/AC breaker to fail. Pulled out the nest and sealed the hole under the panel, cleaned up wires and replaced 60-Amp breaker.
2. 02 Pete: Installed mud flaps, Repair or replace miscellaneous lights
3. 92 Freightliner: R&R left mud flap
4. 770 Grader: Steering wheel hydraulic seal leaking, R&R

PVGID OPERATIONS MANAGER'S REPORT

Report Period 1/16/2023 to 2/12/2023

ATTACHMENT: 2/16/2023 Meeting Agenda Item 7.a.

ROADS GRADED AND/OR COMPACTED:

1. Amy Short: Ironwood to Wilcox Ranch
2. Wilcox Ranch: Amy to Mid
3. Right Hand Canyon: End of pavement to 3577 RHC

Temperatures below freezing and excessive moisture did not allow for very many roads to be graded at this time

OTHER ROAD WORK:

1. Axe Handle: Patch potholes with .09 tons of hydro patch
2. Ironwood: Patch potholes with .65 tons of hydro patch
3. Whiskey Springs: Patch potholes with 1.844 tons of hydro patch
4. Grass Valley (W): Take 3 yards of Class E material to washout area and repair
5. Amy (Near 4500): Patch pothole with .09 tons of hydro patch

OTHER:

1. Office work
2. Attend Meeting
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Monthly Vehicle hours / mileage and well readings
8. Haul 300 tons of base to yard

EQUIPMENT:

1. 2000 Pete 379 Water Truck Chassis: Drive to Santa Rosa, Inspect and test drive, Purchase truck, drive back to Reno yard. Inspect and prep truck for 4000 gallon water tank.
2. '88 6.2 Mini Dump: Transmission is still having issues, took back to transmission shop, had to order a part. Also, the vacuum pump was not functioning properly, R&R pump.
3. '95 Pete Water Truck: R&R air filter, top off oil, and inspect truck.

PVGID OPERATIONS MANAGER'S REPORT
Report Period: 2/13/2023 to 3/12/2023
ATTACHMENT: 3/16/2023 Meeting Agenda Item 5.a.

ROADS GRADED AND/OR COMPACTED:

1. Amy: Whiskey Springs to James Ranch
2. Sharrock: Amy to Wild Horse
3. Range Land: Pyramid Highway to Winnemucca Ranch
4. Curnow Canyon: Axe Handle to end of maintenance

Note: Weather not conducive to grading roads

OTHER ROAD WORK:

1. Inspected culverts and cleared debris from entrances/exits, and repaired culvert markers in the valley

OTHER:

1. Wayside yard:
 - Install barricade and cable "gate" at entrance
 - Build and install locking fuel nozzle holder
 - Preparation of pad for metal building
2. Office work
3. Attend Meetings
4. Post Agenda
5. Road Surveys
6. Town for parts
7. Miscellaneous yard work
8. Metal building permit work
9. DMV for 2000 Peterbilt Water Truck

EQUIPMENT:

1. 772 Grader: Cut crown out of cutting edges
2. 2000 Peterbilt Water Truck: Miscellaneous prep work
3. 2005 IR Roller: Repair hydraulic leak

PVGID OPERATIONS MANAGER'S REPORT

Report Period 3/13/2023 to 4/16/2023

ATTACHMENT: 4/20/2023 Meeting Agenda Item 6.a.

ROADS GRADED AND/OR COMPACTED:

1. Broken Spur: Whiskey Springs to Morgan Ranch
2. Grass Valley West: Pyramid to near 6405 GV
3. Grey Van
4. Jackrabbit N
5. Jackrabbit S
6. Peak: E-W
7. Quaking Aspen: Anasari to Rossow - Spot grade bad ruts

OTHER ROAD WORK:

1. Broken Spur: Near 4400 Pull short steal pipe from under road
2. Whiskey Springs: Water flowing across road, Cleaned up 4 yards of debris covering road at the dip near Piute Creek
3. Grass Valley West: Water washed out berm and water washing out road. Brought 30 yards of rock and dirt to rebuild berm to put water back in ditch
4. Axe Handle upper: Shoulder washed out, Repaired
5. Axe Handle: Pot hole patch using 0.30 tons of mix
6. Whiskey Springs: Pot hole patch using 0.38 tons of mix
7. Ironwood: Pot hole patch using 0.50 tons of mix

OTHER:

1. Office work
2. Attend Meetings
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Finalize 2010 septic system permitting
8. Metal building permit work
9. Preparation for metal building

EQUIPMENT:

1. 2001 F450 Pickup: Bad clutch fan, R&R
2. 2005 772 Grader: Change oil, Filter and lube
3. Case loader: Lube
4. 580 Backhoe: Lube
5. Wayside Generator: Fuel leaking out of injection pump, Called Cashman Equipment out to R&R. In-house: Change oil & filter, Fuel filter
6. Waldon pull broom: Sold

PVGID OPERATIONS MANAGER'S REPORT

Report Period 4/17/2023 to 5/14/2023

ATTACHMENT: 5/18/2023 Meeting Agenda Item 7.a.

ROADS GRADED AND/OR COMPACTED:

OTHER ROAD WORK:

1. Twin Springs: Used backhoe to clean 15 yards of debris from the inlet and outlet of the upper culvert; then used Vactor to clean 3.5 yards of debris out of the culvert pipe
2. Amy: Clean 1.5 yards of debris from culvert located just past mail boxes
3. Crazy Horse: Clean 1 yard of debris from culvert located just past mail boxes
4. Pyramid @ Whiskey: Stop sign down, reinstall
5. Wild Horse: Near 4400 put 6 yards of base to fill in sink hole
6. Ironwood: Pothole patch .70 tons of mix
7. Whiskey Springs: Pothole patch .35 tons of mix

OTHER:

1. Office work
2. Attend Meetings
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Metal building permit work
8. Meet with building inspectors
9. Preparation for metal building, slab poured, backfill around slab, schedule building erector
10. Follow up with fabricator of water tanks for 2000 and 1995 Peterbilt water trucks
11. Arrange for and accept delivery of mag-chloride
12. Interview and arrange for drug and alcohol testing of seasonal worker with CDL
13. Work with Cathy to advertise for a seasonal equipment operator
14. Employee out on workers' comp

EQUIPMENT:

1. Vactor: Clean and prep spray heads and tools
2. 1996 Ford Pickup Truck: Pick up from TMFire and Register at DMV

PVGID OPERATIONS MANAGER'S REPORT

Report Period 5/15/2023 to 6/11/2023

ATTACHMENT: 6/15/2023 Meeting Agenda Item 7.a.

ROADS GRADED AND/OR COMPACTED:

1. Grass Valley: Whiskey Springs to Wayside - Work done by Trustee Otto disturbed the road's "crust" and the road washboarded quickly; removed washboard in preparation for slurry trucks accessing Wayside yard for stockpiled materials for the Whiskey Springs micro-paving project
2. Grass Valley: Whiskey Springs to Turf Farm
3. Piute Creek: Whiskey Springs to Turn
4. Lost Spring - Repair roadway from flash flood event
5. Roadrunner - Repair roadway from flash flood event
6. Grass Valley: Near Wayside to Near Pyramid (~2 Miles)

OTHER ROAD WORK:

1. Whiskey Springs - Amy to Right Hand Canyon: Patch pot holes with ½ ton mix; Also sweep edges of the road in preparation for micro-paving
2. Ironwood - Near Ironwood Pit to Near 460 Ironwood: Repair flash flood damage, pull ditches to repair shoulders of roadway, and repair ditches on both sides of roadway
3. Piute Creek - Turn to Stop: Repair some ditches to redirect the water from springs off roadway in various spots along this section of the road

OTHER:

1. Office work
2. Attend Meetings
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Metal Building
8. 1555 Sharrock Road - Tentative Parcel Map Case #WTPM22-0009 - New Driveway Access: Meet with representative from Reno Tahoe Geo Associates, Inc. to discuss compliance with PVGID's conditions of approval for access to a PVGID-maintained road
9. Employee out on medical
10. Holiday

EQUIPMENT:

1. 1995 Water Truck: Right rear outer tire flat, Air up and inspect, found nail, Repaired
2. 2005 772 Grader: R&R Cutting edges
3. F450 Pickup: Power steering pump leaking - Remove all necessary parts to replace pump; Wash truck
4. 2005 IR Compactor: Replace screen over drum

PVGID OPERATIONS MANAGER'S REPORT

Report Period 6/12/2023 to 7/16/2023

ATTACHMENT: 7/20/2023 Meeting Agenda Item 10.a.

ROADS GRADED AND/OR COMPACTED:

1. Pasture View: Whiskey Springs to south end
2. Rebel Cause
3. Right Hand Cyn: From 3300 to End, Repair road from flash flood
4. Piute Creek: Clean up lower road and ditch from flash flood
5. Wayside Rd: Grass Valley to Near 5105
6. Grass Valley W: Pyramid to Near 7500

OTHER ROAD WORK:

1. Ironwood Rd: Restripe white lines, Ironwood pit to Amy
2. Wilcox Ranch: Fill pothole at 5555
3. Wild Horse: Patch culvert and fill pothole over culvert

OTHER:

1. Office work
2. Attend Meetings
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Metal Building
8. 1555 Sharrock Road - Tentative Parcel Map Case
#WTPM22-0009 - New Driveway Access: Meet with property
owner to finalize compliance with PVGID's conditions of
approval for access to a PVGID-maintained road
9. Employees out on medical

EQUIPMENT:

1. '01 F450 Truck: Change oil and filter
2. '93 Kickbroom: Hydraulic hose leaking, had Cashman Equipment replace hose

PVGID OPERATIONS REPORT FOR
VOLUNTEER WORK DONE BY TRUSTEE DON OTTO
Report Period 7/14/2023 to 8/10/2023
ATTACHMENT: 8/17/2023 Meeting Agenda Item 9.a.

Operator: Don Otto worked 124 hrs (Donated time)

Driver: Matt McKibbon (hourly pay)

Roads Partial and Complete Grading:

1. Broken Spur
2. Crazy Horse
3. Yellow Tail
4. Amy South, with import from Ironwood Pit
5. Wild Horse
6. Crossover
7. Silver Horse
8. Bacon Rind (North and South)
9. Twin Springs
10. Grass Valley North, with import from Wayside Pit
11. Range Land
12. Peak
13. Roadrunner
14. Right Hand Canyon
15. Quaking Aspen, with import from Wayside and Ironwood

Other:

1. Replaced Stop Sign at Pyramid Hwy and Whiskey Springs intersection
2. Drove and assessed most system roads, some multiple times

Repairs:

1. Replaced battery in Peterbilt gravel truck
2. Replaced hydraulic hose on 770 grader

PVGID OPERATIONS MANAGER'S REPORT
Report Period 8/14/2023 to 9/17/2023
ATTACHMENT: 7/21/2023 Meeting Agenda Item 8.a.

ROADS GRADED AND/OR COMPACTED:

1. Amy Short
2. Wilcox Ranch: Amy to Twin Springs
3. Range Land: Pyramid to Peak
4. Wilcox Ranch: Near 2850 in the Cottonwood Creek narrows - use the belly dump to put 30 yards of Class E to fill in low spot, spread and compact
5. Wilcox Ranch Hill: Goodher to Mid
6. Hockberry
7. Pony Springs
8. Crossover (N)
9. Sharrock: Amy to Wild Horse

OTHER ROAD WORK:

1. Twin Springs upper culvert: Dig out gravel in creek to get flow back in alignment
2. Ironwood: Pyramid to Ironwood Pit, Restripe center line
3. Whiskey Springs: Pyramid to just past Broken Spur, Restripe center line
4. Amy Short: Applied Mag-chloride
5. Wilcox Ranch: Amy to Quaking Aspen, Applied Mag-chloride
6. Range Land: Cattle guard to Peak (N-S), Applied Mag-chloride
7. Prairie Road: Winnemucca Ranch to Jackrabbit, Applied Mag-chloride
8. Whiskey Springs: Right Hand Canyon to Piute Creek, Fill pot holes with 1 ton patch mix
9. Right Hand Canyon: Paved section, .20 ton patch mix
10. Broken Spur: Paved section, .22 ton patch mix

OTHER:

1. Office work
2. Attend Meetings
3. Post Agenda
4. Road Surveys
5. Town for parts
6. Misc. yard work
7. Holiday

EQUIPMENT:

1. '95 Pete Water Truck: Found suspension shims at Grass Valley mailboxes: Performed safety inspection on truck and the shims found were from this truck, red-tagged. Found a brake chamber mount was missing and had loose mounting nuts; brake shoes worn! Had Cashman's mechanic replace all four rear shoes with new spring kits. All new air lines to the brake chambers were installed. Reinstalled the shims and checked rear axle alignment. Les Schwab R&R 8 rear tires.
2. '05 Backhoe: Lubed all. When I was digging using the extend-a-hoe portion of the hoe, the hydraulic cylinder gland seals failed, so while Cashman was here working on the '95 water truck, I went to town and picked up a seal kit and two hydraulic hoses. Cashman's was able to use their crane to pull it off and reseal the cylinder. Reinstall assembly with new hydraulic hoses, check for leaks.
3. '00 Peterbilt Transfer: Greased all fittings. Performed safety inspection, found bed tarp guide cable was broken. Needs tires, Les Schwab R&R 8 rear tires.
4. '90 Case Loader: Bucket squealing very badly! Checked bucket bushings, "they have play." Greased the entire machine. Performed safety check, found safety bolt on left turn cylinder pin broken and missing part of it, replaced.
5. '02 Pete Tractor: Les Schwab R&R 8 rear tires.
6. '00 Pete Water Truck: Had new 4,000-gallon tank installed and hooked up plumbing and electrical. Had PTO driveshaft built and installed.
7. Wayside shop: Had rollup doors installed.
8. '03 770 Grader: Trans hydraulic pump driveshaft to fan failed, also hitting hydraulic return hose, R&R. Greased machine.
9. '05 772 Grader: Greased machine.