

2021 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, CS=Chip Seal, EP=Edge Paving, R=Request Received

			2021 Operations Manager's Report Date											
P=Paved UP=Unpaved	Road Segment	Miles	01/17	02/14	03/14	04/11	05/16	06/13	07/11	08/15	09/12	10/17	11/14	12/12
UP	Amy (N)	0.1		SR										
UP	Amy (Whiskey Springs - James Ranch)	1.57		SR			G	W	G		G			
P	Amy (James Ranch - Ironwood)	0.88	AM	AM/SR					EP	AM	AM			
UP	Amy (Ironwood - Wilcox Ranch)	0.4	W	SR	W		G/MC							
UP	Amy (S) (Wilcox Ranch - End)	1.4		SR				G		G				
UP	Anniversary	0.5		SR					G					
P	Axe Handle (Pyramid - Curnow Canyon)	3		SR									AM	
P	Bacon Rind (N: Axe Handle - End of Surfacing)	0.5		SR									AM	
UP	Bacon Rind (N: End of Surfacing - End)	1.2		SR	G	G			G		G			
UP	Bacon Rind (S: Axe Handle to Sky Canyon)	1.25		SR	G	G	CI (2)		G/CE					
UP	Bacon Rind (S: Sky Canyon - End/Sage Cyn)	0.25		SR	G									
UP	Big Dog (Prairie - Turn/4700 Big Dog)	0.6		SR					G					
UP	Bootstrap	0.5		SR										
UP	Broken Spur (N)	0.2		SR				G						
UP	Broken Spur (S: Whiskey - Tumbleweed)	0.38		SR			G					R/G		
UP	Broken Spur (S: Tumbleweed - Morgan Ranch)	1.12		SR			G					R/G		
P	Broken Spur (S: Morgan Ranch - Sharrock)	0.9	AM	AM/SR		D				AM				
UP	Chantry Flats	1.1		SR										
UP	Chieftan (Pasture View - Vista Trail)	0.8		SR		G								
UP	Crazy Horse (Wilcox - Yellow Tail)	0.73		SR		CE 1/4						R/G		
UP	Crazy Horse (Yellow Tail - End)	0.37		SR										
UP	Crossover (N)	0.2		SR										
UP	Crossover (Wild Horse - Twin Springs)	0.6		SR							R/G			
UP	Curnow Cyn (Axe Handle - Quonset)	0.9		SR		G				G				
UP	Curnow Cyn (Quonset - Top of Hill 455 CCRd)	0.9		SR		G				G				
UP	Curnow Cyn (Top of Hill - Stop/190 CCRd)	0.8		SR		G				G				
UP	Easy Jet (Range Land S - End)	0.4		SR										
UP	Flagstone	0.2		SR		G								
UP	Grass Valley (W) (Pyramid - Flying Eagle Air)	1.6	G	SR		G		G		R	G			
UP	Grass Valley (W) (Flying Eagle Air - End)	2.25		SR		G				R	G			
UP	Grass Valley (Pyramid - Wayside)	2.6	G	SR					G					
UP	Grass Valley (Wayside - Whiskey)	0.5	G	SR			G		G	G				
UP	Grass Valley (S) (Whiskey - Turf Farm)	0.8		SR						G				

2021 MONTHLY ROADWORK AND REQUESTS REPORT

			2021 Operations Manager's Report Date											
P=Paved UP=Unpaved	Road Segment	Miles	01/17	02/14	03/14	04/11	05/16	06/13	07/11	08/15	09/12	10/17	11/14	12/12
UP	Grass Valley (Sharrock N - Turn Around)	0.8		SR		G								
UP	Grey Van (Range Land S - End)	1.2		SR			G			G				
UP	Hay Canyon	0.3		SR										
UP	Hockberry	1		SR						R/G				
P	Ironwood (Pyramid - Ironwood Crossover)	0.7	AM	AM/SR	AM	AM		CS		AM	AM			
P	Ironwood (Ironwood Crossover - Pit)	2	AM	AM/SR	AM	AM		CS		AM	AM			
P	Ironwood (Pit - Amy)	2.2	AM	SR	AM	AM				AM	AM			
UP	Ironwood (Crossover/Little)	1	G	SR										
UP	Jackrabbit (S)	0.5		SR			G				R			
UP	Jackrabbit (N)	0.5		SR							R			
UP	Lost Spring	1	G	SR					G					
UP	Mid	0.3		SR										
UP	Morning Dove	0.2		SR										
UP	Pasture View (Whiskey - Sharrock)	1.5		SR				CI						
UP	Pasture View (Sharrock - South End)	0.5		SR				CI						
UP	Pasture View (N)	0.8		SR		G								
UP	Peak (E - W)	0.7		SR			G			G				
UP	Peak (N - S)	1.7		SR			G			G				
UP	Pioche	0.2		SR										
UP	Piute Creek (Whiskey - Turn)	0.5		SR				G						
UP	Piute Creek (Turn - Stop/2155 PCRd)	1.2		SR				G						
UP	Pony Springs	0.8		SR										
UP	Prairie (Winnemucca - Big Dog)	0.45	G	SR			G		G		R			
UP	Prairie (Big Dog - Jackrabbit)	0.55	G	SR			G				R			
UP	Quaking Aspen (Wilcox - O'Hara)	2		SR			G							
UP	Quakng Aspen (O'Hara - Microwave)	1.4		SR				G						
UP	Quaking Aspen (Microwave - Rossow)	1		SR										
UP	Quaking Aspen (Rossow - Mtn Aspen)	0.9		SR										
UP	Range Land (Pyramid - Cattle Guard)	0.03		SR						G				
P	Range Land (Cattle Guard - Easy Jet)	0.37		SR			AM			R/AM	AM			
P	Range Land (Easy Jet - Grey Van)	0.5		SR						R/AM				
UP	Range Land (Grey Van - Rebel Cause)	0.5		SR			G/MC							
UP	Range Land (Rebel Cause - Peak)	0.5		SR						R/G	G			
UP	Range Land (Peak - Winnemucca)	1		SR	G					R/G				
UP	Rebel Cause	1.2		SR				G			R/G			

PVGID OPERATIONS REPORT

Report Period 12/14/2020 to 1/17/2021

ATTACHMENT: 1/21/2021 Meeting Agenda Item 6.e.

Note: From December 24th to January 3rd, both crew members were off two days for observance of Christmas day and New Year's day, and took three Paid Time Off (PTO) days. From January 4th to 15th, one employee was unable to work due to COVID-19.

ROADS GRADED AND/OR COMPACTED:

[Grader Hours: 770 Grader =16 hours; 670 Grader = 17 hours]

1. Wilcox Ranch: Amy – Mid
2. Grass Valley W: Pyramid – just north of Flying Eagle Airport
3. Grass Valley E: Whiskey Springs – near 5915 Grass Valley
4. Sage Flat
5. Little Ironwood
6. Prairie
7. Lost Spring

OTHER ROAD WORK:

1. Amy (short): Water new gravel surface
2. Wilcox Ranch ("s" curve area): Water new gravel surface
3. Twin Springs: Water new gravel surface
4. Wild Horse: Water new gravel surface
5. Right Hand Canyon: Water new gravel surface
6. Ironwood: Patch Asphalt - 0.25 tons
7. Right Hand Canyon: Patch Asphalt - 3.50 tons
8. Whiskey Springs: Patch Asphalt - 4.25 tons
9. Amy: Patch Asphalt - 0.25 tons
10. Sharrock: Patch Asphalt - 0.25 tons
11. Broken Spur: Patch Asphalt - 0.50 tons
12. Whiskey Springs: Sweep to prepare for crack sealing

OTHER:

1. Road survey
2. Town for parts
3. Miscellaneous yard work
4. Safety class on crack sealing and hot oil burns
5. Safety class on snow removal & equipment
6. Safety class on ditch & trench digging

EQUIPMENT:

1. F450 Truck: Thermostat had a bolt break, had to drill and tap, and go to town to pick up new bolt
2. 670 Grader: R&R Heat/AC Blower motor & Switch
3. 770 & 670 Graders: Chain up and prep for snow
4. 88 Chev 6.2: R&R Starter

PVGID OPERATIONS REPORT

Report Period 1/18/2021 to 2/14/2021

ATTACHMENT: 2/18/2021 Meeting Agenda Item 5.c.

ROADS GRADED AND/OR COMPACTED:

[Grader Hours: 770 Grader = 41 hours; 670 Grader = 30 hours]

1. Wilcox Ranch: Amy – Near 5200 Wilcox. Spot spread and compact 575 yards special Class E

OTHER ROAD WORK:

1. Whiskey Springs: Crack Seal Cape seal to all new Edge Paving
2. Ironwood: Crack Seal Cape seal to new Edge Paving
3. Snow Removal: All Roads
4. Ironwood, Broken Spur, Amy, Whiskey Springs, Pot hole patch 1.5 tons

OTHER:

1. Wayside yard: Import 2998.16 tons of special Class E
2. Wild Horse, Wilcox Ranch, Axe handle, Grass Valley West: Install delineators
3. Teleconference with Washoe County
4. Road survey
5. Town for parts
6. Miscellaneous yard work

EQUIPMENT:

1. Purchased and Registered 2000 Peterbilt dump truck & transfer trailer
2. 02 Peterbilt: Power steering hose R&R
3. Belly dump: Air leak brake hose R&R

PVGID OPERATIONS REPORT

Report Period 2/15/2021 to 3/14/2021

ATTACHMENT: 3/18/2021 Meeting Agenda Item 5.d.

Note: One employee took 20 hours of paid time off during this report period.

ROADS GRADED AND/OR COMPACTED:

[Grader Hours: 770 Grader = 29 hours; 670 Grader = 4 hours]

1. Bacon Rind (North)
2. Bacon Rind (South)
3. Sage Flat
4. Range Land: Peak to Winnemucca
5. Two Forty
6. Wilcox Ranch: Near 5200 to Near 3000, 2.5 miles Spread and compact 1763.61 tons of Class E material. Postponed completion to next week due to snow.

OTHER ROAD WORK:

1. Ironwood: Crack seal 3.7 miles of edge paving
2. Miscellaneous Roads: Patch Asphalt 1.5 tons
3. Amy at Wilcox Ranch: Reset Sign
4. Amy (Short): Water new gravel surface
5. Wilcox Ranch: Water new gravel surface
6. Twin Springs: Water new gravel surface
7. Wild Horse: Water new gravel surface
8. Right Hand Canyon: Water new gravel surface

OTHER:

1. Road survey
2. Attended Road Committee Meetings
3. Stopped by Teichert to check on material availability and set up new account
4. Town for parts
5. Miscellaneous yard work

EQUIPMENT:

1. Crack Sealer: Chunks of debris plugging wand. Old oil debris coming from top of pot. Clean pot and machine out
2. 05 IR Compactor: Overheating. Radiator had hole in cooling tube, took to A-1 Radiator to get repaired. Also replaced water pump, thermostat, upper & lower radiator hoses, belts and belt tensioner. R&R screen on drum, reverse scrubber and set gap to drum
3. 770 Grader: Change oil, oil filter and fuel filter. Lube machine
4. 670 Grader, 2002 Peterbilt, Wayside Generator: Pressure wash
5. 621 Loader: R&R Batteries
6. 2000 Peterbilt: Brake valve leaking R&R

PVGID OPERATIONS REPORT

Report Period 3/15/2021 to 4/11/2021

ATTACHMENT: 4/15/2021 Meeting, Agenda Item 6e

ROADS GRADED AND/OR COMPACTED:

1. Wilcox Ranch: Goodher - Mid Spread 471.71 tons of Class E on last 0.75 Miles
2. Crazy Horse: Spread 335.1 tons of Class E on first 0.25 Miles
3. Grass Valley West
4. Sharrock: Broken Spur - Grass Valley
5. Grass Valley: Sharrock - North End Turn Around
6. Wild Horse North
7. Flagstone
8. Pasture View North
9. Chieftan
10. Sharrock: Amy - Wild Horse
11. Bacon Rind S: Pull shoulders to raise road in prep for Class E
12. Bacon Rind North
13. Curnow Cyn: All
14. Space Test

OTHER ROAD WORK:

1. Broken Spur: Morgan Ranch – Sharrock, Pull Ditch
2. Sharrock: Amy - Broken Spur, Pull Ditch
3. Ironwood: Pothole patch 0.25 tons
4. Right Hand Cyn: Pothole patch 0.75 tons
5. Sharrock and Broken Spur: Install NO OUTLET sign
6. Pasture View N: Mark Culverts
7. Bacon Rind S: Mark 2 Culverts for USA Call before you dig
8. Pasture View and Sharrock: Mark Culvert for USA Call before you dig

OTHER:

1. Office work
2. Road committee meetings
3. GID Meetings
4. Road Surveys
5. Meet with Washoe Air Quality for Wayside Aggregate Pit Inspection
6. Town for parts
7. Misc. Yard work
8. Employees - Paid Time Off: Total of 45 hours

EQUIPMENT:

1. 01 F450: Take to Les Schwab Warranty Tie rod link R&R stabilizer bushings
2. 01 F450: Take to town for repair
3. 24" Backhoe bucket: Cracking, Weld up
4. 83 Ford Weld truck: Repair ignition
5. Wayside well: R&R valve
6. 95 Peterbilt water truck: R&R batteries

PVGID OPERATIONS REPORT
Report Period 4/12/2021 to 5/16/2021
ATTACHMENT: 5/20/2021 Meeting Agenda Item 7b

ROADS GRADED AND/OR COMPACTED:

1. Grey Van
2. Twin Springs: Crossover - Cul-de-sac
3. Amy: Ironwood - Wilcox Ranch, Spread 100 Yards Class E Prep for mag-chloride
4. Range Land: Grey Van - Rebel Cause, Prep for mag-chloride
5. Rebel Cause
6. Prairie: Winnemucca - Jackrabbit
7. Jackrabbit (S)
8. Amy: Whiskey - James Ranch
9. Roadrunner
10. Peak (E-W)
11. Peak: Peak - Near 5595 Peak
12. Grass Valley: Wayside - Whiskey
13. Broken Spur: Whiskey - Morgan Ranch
14. Quaking Aspen: Wilcox Ranch - O'Hara

OTHER ROAD WORK:

1. Range Land: Pyramid - Easy Jet, Patch with 1.5 yards Class E
2. Axe Handle: Install new Entrance Sign
3. Ironwood: Install new Entrance Sign
4. Whiskey Springs: Install new Entrance Sign
5. Range Land: Install new Entrance Sign
6. Amy (Ironwood - Wilcox), Wilcox hill, Range Land (Grey Van - Rebel): Mag-chloride
7. Pasture View at Sharrock: R&R Culvert 15" x 40' with flared ends
8. Bacon Rind (S): Install 2 Culverts, (1) 15" x 31', (1) 15" x 29'. Also, used Vactor truck to locate phone line.

OTHER:

1. Office work
2. Road committee meetings
3. GID Meeting
4. Road Survey
5. Town for parts
6. Misc. Yard work
7. Auction: Purchased Sweeper & Culvert flares. Went to McCarran NV to pick up.

EQUIPMENT:

1. 05 IR Compactor: Hard fuel line leaking, tried to repair, needed new line, had to special order it, install
2. 93 Broce Broom: Check machine out, Rotate tires, R&R Spray bar water pump, Install warning light
3. 05 Int Water Truck: Not building air pressure, R&R unloader valves in compressor
4. 01 F450: No Start, transport to shop, had loose nut on IPR valve
5. Zeeman Trailer: Tilt hold-down latch repair
6. 05 Int Water Truck: Steering gear box leaking, had Case come out and R&R, Truck down for 4 days

PVGID OPERATIONS REPORT

Report Period 5/17/2021 to 6/13/2021

ATTACHMENT: 6/17/2021 Meeting Agenda Item 6b

ROADS GRADED AND/OR COMPACTED:

1. Wilcox Ranch: Amy - Quaking Aspen
2. Amy South
3. Broken Spur N
4. Grass Valley W: Pyramid - Flying Eagle Airpark
5. Piute Creek
6. Right Hand Cyn: End of Pavement - Block House, Hauled in 150 yards Class E from yard stockpile and spread.
7. Quaking Aspen: O'Hara - Ansari, Grade and spot spread 570 tons of Class E (approx. 500 tons hauled in from Teichert pit and 70 tons from yard stockpile)

OTHER ROAD WORK:

1. Quaking Aspen: Stockpile 393.25 tons Class E at O'Hara (hauled in from Teichert pit)
2. Whiskey Springs: Patch and sweep in prep for chip seal
3. Whiskey Springs: Pyramid - Near 5871 Whiskey Springs, Install chip seal markers (had to be reinstalled), Stripe centerline
4. Ironwood: Patch and sweep in prep for chip seal
5. Ironwood: Pyramid - Near 805 Ironwood, Install chip seal markers (had to be reinstalled), Stripe centerline
6. Water all haul roads to Quaking Aspen for import of Class E stockpiled at Quaking Aspen/O'Hara
7. Amy: Sharrock – Ironwood, Shoulder and ditch work in prep for Edge Paving
8. Whiskey Springs: Amy – Right Hand Cyn., Shoulder and ditch work in prep for Edge Paving

OTHER:

1. Office work
2. Road committee meetings
3. GID Meeting
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Employees off on Monday, May 31st for Memorial Day
8. Employees - Paid Time Off: Total of 30 hours

EQUIPMENT:

1. 00 Peterbilt Transfer: Weld loose track in dump bed tub
2. 95 Peterbilt Water Truck: Weld rear water spray bar
3. 90 Case Loader: Hard starting, had Case come out and they found fuel hoses cracked, sucking air, and rust in primary fuel/water separator, had them repair. Also had them perform oil & filter service using our oil & filters
4. 03 Case Backhoe: Battery dead, had to charge battery a couple of different times. Last year we had the battery replaced by Case. Had Case come out to check battery. Battery checked out OK, but there was corrosion at the starter connection. Cleaned all connections. Also, checked for a draw on the battery and found our two way radio was pulling power even when switched in the off position, recommended we install a disconnect switch on radio.

PVGID OPERATIONS REPORT
Report Period 6/14/2021 to 7/11/2021
ATTACHMENT: 7/15/2021 Meeting Agenda Item 5b

ROADS GRADED AND/OR COMPACTED:

1. Bacon Rind (N)
2. Bacon Rind (S): Axe Handle – Sky Canyon
3. Grass Valley: Wayside – Whiskey
4. Prairie: Damage from Reno Rodeo cattle drive
5. Big Dog: Damage from Reno Rodeo cattle drive
6. Amy: Whiskey Springs – James Ranch
7. Sharrock: Amy – Wild Horse
8. Bacon Rind (N)
9. Bacon Rind (S): Axe Handle – Sky Canyon
10. Grass Valley: Pyramid – Wayside
11. Two Forty
12. Lost Spring
13. Anniversary

OTHER ROAD WORK:

1. Bacon Rind (S): Prep and spread 1869.17 tons of Class E from Axe Handle to Sky Canyon

OTHER:

1. Office work
2. Road committee meetings
3. GID Meeting
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Employees off on Monday, July 5th for Independence Day

EQUIPMENT:

1. 05 Intl Water Truck: Truck broke down - Rear brake chamber bad, R&R. Weld cracks in tank. Change oil & filter and lube.
2. Wayside Generator: Change oil & filter
3. Ironwood Generator: Change oil & filter

PVGID OPERATIONS MANAGER'S REPORT

Report Period 7/12/2021 to 8/15/2021

ATTACHMENT: 8/19/2021 Meeting Agenda Item 5.b.

ROADS GRADED AND/OR COMPACTED:

1. Range Land: Rebel Cause to Winnemucca Ranch
2. Peak N-S
3. Peak E-W
4. Grey Van
5. Grass Valley: Whiskey to Wayside
6. Hockberry
7. Wayside
8. Amy South: Wilcox Ranch to Pony Springs
9. Curnow Cyn: Axe Handle to end of maintenance
10. Wilcox Ranch: Amy to Morning Dove
11. Right Hand Cyn: 2900 to 3300
12. Sage Flat
13. Grass Valley: Whiskey Springs to Turf Farm
14. Wild Horse: Crossover to Silver Horse
15. Silver Horse
16. Crossover
17. Twin Springs: Crossover to Cul-de-sac
18. Wilcox Ranch: Amy to Twin Springs

OTHER ROAD WORK:

1. Range Land: Pyramid to Easy Jet - Fill potholes with Class E
2. Ironwood: Asphalt Patching - .15 tons
3. Amy: Asphalt Patching - .10 tons
4. Broken Spur: Asphalt Patching - .20 tons
5. Right Hand Cyn: Asphalt Patching - .80 tons

OTHER:

1. Office work
2. Road committee meetings
3. GID Meeting
4. Road Surveys
5. Town for parts
6. Misc. Yard work
7. Office Trailer: Test water pipes for leaks, order supplies and prep for water & septic hook up
8. Employee - Paid Time Off: Total of 40 hours

EQUIPMENT:

1. 770 Grader: R&R Cutting edges
2. 05 Int'l Water Truck: Weld tank
3. 01 F450 Pickup: R&R Front and Rear Brake pads

PVGID OPERATIONS MANAGER'S REPORT

Report Period 8/16/2021 to 9/12/2021

ATTACHMENT: 9/16/2021 Meeting Agenda Item 5.b.

ROADS GRADED AND/OR COMPACTED:

1. Right Hand Cyn: 3300 to End
2. Wilcox Ranch: Twin Springs to Quaking Aspen
3. Grass Valley West: Pyramid to Near 7500
4. Crazy Horse: End of Class E to Yellow Tail
5. Yellow Tail: Crazy Horse to Chantry Flats
6. Amy: Whiskey Springs to James Ranch
7. Rebel Cause
8. Range Land: Rebel Cause to Peak
9. Roadrunner: Winnemucca Ranch to Kitty Green
10. Bacon Rind N
11. Broken Spur: Whiskey to Morgan Ranch

OTHER ROAD WORK:

1. Ironwood: Patch pot holes .25 ton cold mix
2. Amy: Patch pot holes .25 ton cold mix
3. Right Hand Cyn: Patch pot holes .50 ton cold mix
4. Axe Handle and Bacon Rind North: Patch pot holes .25 ton cold mix
5. Range Land: Cattle guard to Easy Jet - Sweep, patch holes with 3 yards Class E

OTHER:

1. Office work
2. Road committee meetings
3. GID Meeting
4. Post Agendas
5. Road Surveys
6. Town for parts
7. Misc. Yard work
8. Office Trailer Water and Sewer Hookup Project
9. Employees off on Monday, September 6th for Labor Day
10. Employee - Paid Time Off: Total of 28 hours

EQUIPMENT:

1. 05 Int'l Water Truck: Prep truck for mag-chloride. Replace pump packing; Rebuild spray head and adjust; Weld on tank
2. 05 IR Compactor: Turbo went bad and lost oil in charge air cooler; Pull out cooler and take to A-1 to get flushed out; ordered new turbo; installed new turbo; changed oil and filter