

Appendix C
Stitz Creek Road Sites Scheduled for Repair in 2019

WorkOrderID	Site	Road #	Priority	Road Class	Stream Class	Problem	Solution	Comments	Yards Soil	% Delivery	SedSiteID	Schedule
-1054872800	RJ801	H03.0616	High	Abandoned	III	Landslide - Shallow	Excavate Soil	Recommend not completely excavating crossing. Excavate over steepened material provide drainage and rip-rap outfall and as needed. Conduct additional GEO review of site prior to any treatment. Site is beyond other pulled crossing. Site will need treat	20.4	100	11725	15-Oct-20
-1058705481	RJ800	H03.0616	Low	Abandoned		Cut Bank Failure	Excavate Soil	If road is opened to access sites beyond this site excavate failed material on road. End haul or drift excavated material within road bed. Do not sidecast failed material.	0	NA	11726	15-Oct-20
1368778554	RJ898	H03.0616	Low	Abandoned		Fill - Landing	Excavate Soil	If road is opened excavate over steepened edge of landing.	0	NA	11727	15-Oct-20
-1519186644	RJ807	H03.061608	Low	Open		Culv.-Ditch Relief	Culv. Maintenance	Clean out outlet. Hand work is fine. Additional work would be to excavate slope below outlet to allow better drainage of outlet.	0	NA	11718	15-Oct-20
-502343491	RJ808	H03.061608	Low	Open	II	Culv.	Culv. Maintenance	Jack open culvert outlet	0	NA	11719	15-Oct-20
1775943714	RJ870	H03.0634	Low	Abandoned		Cut Bank Failure	Excavate Soil	Excavated failed material and either drift material along road or endhaul no sidecasting of excavated material.	0	NA	11789	15-Oct-20
1349904566	RJ864	H03.0634	High	Abandoned	III	Fill - NO Culvert	Temporary Crossing	Prior to excavation further inspection down slope should occur to insure that drainage from excavated channel is continues to be within drainage further down slope. Excavate TOP to Bot. Excavate channel wider than natural channel width. Layback slopes	11.8	100	11795	15-Oct-20
860711935	RJ865	H03.0634	Low	Abandoned		Landslide - Shallow	Excavate Soil	Prior to treatment to gain access to sites beyond this site further GEO review and input will be required. Minimize excavation and ramp up onto and over material on road.	0	NA	11794	15-Oct-20
1611091525	RJ867	H03.0634	Low	Abandoned		Cut Bank Failure	Excavate Soil	Excavated failed material from road. No sidecasting of excavated material. Material may be drifted within road prism or endhauled.	0	NA	11792	15-Oct-20
43143675	RJ871	H03.0634	High	Abandoned		Landslide - Shallow	Other	Any treatment proposal will require additional GEO review and input. Over steepened banks on the right edge could be laid back through excavation.	100	100	11787	15-Oct-20
-941943647	RJ862	H03.0634	Low	Abandoned		Cut Bank Failure	Excavate Soil	Excavated failed material from road surface no sidecasting of material.	0	NA	11797	15-Oct-20
-1186249138	RJ863	H03.0634	High	Abandoned	III	Fill - NO Culvert	Temporary Crossing	Excavate TOP to BOT. Excavate channel wider than natural channel width. Layback slopes to 50% or natural angle whichever is steeper.	0.7	100	11796	15-Oct-20
-664594988	RJ866	H03.0634	Low	Abandoned		Cut Bank Failure	Excavate Soil	Excavated failed material from road and excavated failed material that made it over the road. No sidecasting of excavated material.	0	NA	11793	15-Oct-20
-1686677252	RJ897	H03.064620	Other	Rocked (Perm)	--	Other	Other	LARGE AMOUNT OF LANDING SLASH WITHIN HEAD OF SWALE. MOST MATERIAL NOT REACHABLE WITH EXCAVATOR. BEST TREATMENT WOULD BE TO BURN MATERIAL. BEST ACCESS FRO EXCAVATION APPEARS TO BE FROM THE RIGHT OFF POINT EXCAVATING DOWN INTO MATERIAL IF SLOPE IS STABLE	0	NA		15-Oct-20
1885707463	RJ896	H03.064620	Other	Rocked (Perm)	--	Other	Other	UNTREATED LANDING SLASH LOCATED ABOVE 80% SLOPES. EXCAVATE SLAH THAT CAN BE REACHED OR TREAT BY BURNING	0	NA		15-Oct-20
-906389992	RJ821	H11	Other	Rocked (Perm)	III	Culv.	Culv. Maintenance	OUTLET SLIGHTLY OBSTRUCTED WITH ROCK. CLEAN OUT BY HAND. A DIVERSION POTENTIAL EXIST TO THE RIGHT. IMPROVE EXISTING CRITICAL DIP TO A MORE DEFINED CONDITION TO ELEMENATE DIVERSIOIN POTENTIAL.	0	NA		15-Oct-20
1096661971	RJ820	H11	Other	Rocked (Perm)	--	Other	Other	MINOR HEADCUTTING CONTINUES AT DISCHARGE POINT OF ROAD DRAINAGE OUT. INSTALL DISSIPATOR.	0	NA		15-Oct-20
1259475034	RJ819	H11	Other	Rocked (Perm)	--	Fill - Landing	Excavate Soil	RECENT SMALL FAILURE LEFT SIDE OF LANDING. ALSO OBSERVED CRACKS IN THIS AREA. NO SIGN OF CRACKS ON RIGHT SIDE OF LANDING BUT LARGE AMOUNT OF STEEP FILL WITH SIGNS OF BURIED WOODY DEBRIS. EXCAVATE ENTIRE LANDING FILL	0	NA		15-Oct-20

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924940893	RJ818	H11	Other	Rocked (Perm)	III	Culv.-Ditch Relief	Culv. Maintenance	MINOR HEADCUTTING AT OUTLET. INSTALL DISSIPATOR BELOW OUTLET	0	NA		15-Oct-20
-1525014441	RJ816	H11	Other	Rocked (Perm)	--	Fill - Landing	Excavate Soil	ON GOING FAILURE. EXCAVATE FAILING MATRA FROM TOP OF SLIDE	0	NA		15-Oct-20
842131215	RJ824	H11	Other	Rocked (Perm)	III	Culv.	Culv. Maintenance	DOWNSPOUT DAMAGED AT CULVERT OUTLET AND WATER FLOWS UNDER DOWNSPOUT. CORRECT PROBLEM SO WATER FLOWS IN DOWNSPOUT.	0	NA		15-Oct-20
-1352090258	RJ815	H11	Other	Rocked (Perm)	--	Fill - Road	Excavate Soil	SMALL FILL FAILUR 30W X 20L X 8D. EXCAVATE FAILED MATERIAL THAT CAN BE REACHED AND LAY BACK OVER STEEPENED BANK. ALSO EXCAVATE OVER STEEPENED SIDECAST MATERIAL TO RIGHT APPROX 30 FT WIDE ALONG RD	0	NA		15-Oct-20
1761803329	RJ814	H11	Other	Rocked (Perm)	III	Culv.	Culv. Maintenance	HEADCUTTING OCCURRING BELOW OUTLET INSTALL DISSIPATOR OR DOWNSPOUT TO STABEL DISCHARGE AREA	0	NA		15-Oct-20
538891584	RJ813	H11	Other	Rocked (Perm)	--	Culv.	Other	IT APPEARS THAT 18 INCH CPP WAS INSTALLED AS DRC DRAINING A WET PORTOIN OF BANK AND DITCH. HRC MAP SHOW CROSSING AS CLASS III ENDING JUST ABOVE CULVERT INLET. THERE IS SIGN OF SMALL DEFINED CHANNEL COMING INTO CULVERT OFF SLOPE. CURRENTLY SOME MONOR FL	0	NA		15-Oct-20
939808923	RJ812	H11	Other	Rocked (Perm)	DR	Culv.-Ditch Relief	Other	12 INCH CMP DRC INLET & OUTLET CRUSHED & PARTIALLY PLUGGED. EITHER OPEN PU AND CLEAN OUTOR REPLACE WITH 18 INCH CULVERT	0	NA		15-Oct-20
1667671362	RJ811	H11	Other	Rocked (Perm)	III	Culv.-Ditch Relief	Culv. Maintenance	PLUGGED DRC DUE TO BANK FAILURE. CLEAN OUT DRC	0	NA		15-Oct-20
-1080419355	RJ810	H11	Other	Rocked (Perm)	--	Inside ditch	Ditch - Clean	BANK FAILURE HAS DITCH BLOCKED. CLEAN DITCH	0	NA		15-Oct-20
560322892	RJ817	H11	Other	Rocked (Perm)	--	Fill - NO Culvert	Excavate Soil	OVERSTEEPENED SLOPE DUE TO PAST FAILURE. SOME PERCHED MATERIAL STILL EXIST. EXCAVATE SLOPE AND LAY BACK APPROX 75 FEET WIDE.	0	NA		15-Oct-20
711051782	RJ823	H11	Other	Rocked (Perm)	III	Culv.-HDP	Other	DIVERSION POTENTIAL TO LEFT DOWN INSIDE DITCH. BLOCK OFF DITCH TO LEFT.	0	NA		15-Oct-20
1629296548	RJ825	H11	Other	Rocked (Perm)	III	Culv.	Other	MINOR HEADCUTTING OCCURRING AT OUTLET. INSTALL DISSIPATOR	0	NA		15-Oct-20
1346256372	RJ809	H11	Storm Damage	Rocked (Perm)	--	Landslide - Deep	Other	LARGE OLD HILLSLOPE LANDSLIDE THAT HAS AFFECT ROAD. TO OPEN RAMP DOWN AND OUT. GEO ISSUES	0	NA		15-Oct-20
-557777103	RJ830	H11	Other	Rocked (Perm)	--	Fill - Road	Excavate Soil	OLD FILL FAILURE WITH OVERSTEEPENED FAILING MATERIAL. EXCAVATE AND LAY BACK TOP OF FEATURE.	0	NA		15-Oct-20
-188995088	RJ829	H11	Other	Dirt (Seasonal)	III	Temporary Crossing	Excavate Soil	TEMPORARY CROSSING CHANNEL NOT EXCAVATED TO GRADE. LARGE SINK HAS APPEARED IN LOWER PORTION OF OLD EXCAVATION. EXCAVATE TOP TO BOTTOM. EXCAVATE CHANNEL WIDER THAN NATUAL CHANNEL WIDTH AND LAY BACK SLOPES TO 50% OR TO NATURAL SLOPE WHICHEVER IS STEEPER.	0	NA		15-Oct-20
-763552245	RJ828	H11	Other	Rocked (Perm)	III	Culv.	Other	PORTION OF FLOW AT CULVERT OUTLET FLOWS UNDER DOWNSPOUT. THIS CONDITION CONTRIBUTES TO HEADCUTTING AT DOWNSPOUT OUTLET. CORRECT BY INSURING ALL WATER FLOW INTO DOWNSPOUT. ALSO IF POSSIBLE HAND INSTALL DISSIPATOR AT DOWNSPOUT OUTLET TO REDUCE POTENTIAL	0	NA		15-Oct-20
218224242	RJ827	H11	Other	Rocked (Perm)	II	Culv.	Other	COUPLER BAND BROKEN WHERE FIRST SECTION OF FULL ROUND DOWNSPOUT IS ATTACHED TO CULVERT OUTLET. CULVERT OUTLET IS NOT LINED UP WITH FULL ROUND DOWNSPOUT INLET. POTENTIAL FOR WATER TO RUN UNDER DOWNSPOUT. REATTACH FULL ROUND DOWNSPOUT TO CULVERT OUTLET A	0	NA		15-Oct-20
-363167787	RJ826	H11	Other	Rocked (Perm)	III	Culv.	Other	MINOR EROSION BELOW OUTLET. INSTALL DISSIPATOR	0	NA		15-Oct-20
-877071815	RJ822	H11	Other	Rocked (Perm)	III	Culv.	Culv. Maintenance	INLET HAS PLUGGED CAUSING OVERLAND FLOW WITHIN CRITICAL DIP AND EROSION OF OUTBOARD EDGE OF ROAD. UNPLUG OR REPLACE CULVERT AND REPAIR OUTBOARD EDGE OF ROAD.	65	100		15-Oct-20
832028979	RJ834	H11.33	High	Closed		Landslide - Shallow	Other	Excavate remaining over steepened fill material. Road will have to be reconstructed to treat site and to access sites beyond this point and then decommissioned	15	100	11810	15-Oct-20
-1660893192	RJ835	H11.33	High	Closed		Landslide - Shallow	Other	To gain access repair road and decommission road when done with road.	20	100	11811	15-Oct-20

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-693645594	RJ839	H11.3319	Low	Abandoned	III	Fill - NO Culvert	Excavate Soil	Excavated TOP to BOT. Excavated channel wider than natural channel. Layback slopes to 50% or to natural slope angle, which ever is steeper.	0	NA	11816	15-Oct-20
1925969561	RJ838	H11.3319	Low	Abandoned	III	Fill - Road	Excavate Soil	Treat site RJ839 and excavate channel across road at this Site RJ838 to remove delivery of potential erodible fill.	0	NA	11817	15-Oct-20
611508638	RJ831	H33.77	Other	Rocked (Perm)	--	Fill - Landing	Excavate Soil	SLASH MATERIAL LOCATED ON STEEP SLOPES WITH HOLES AND CRACKS AND SETTLING. SITE WELL VEGETATED AND LOCATED APPROX. 200FT ABOVE CLASS III WATERCOURSE. 130W X 15L X 6D ESTIMATED 105 DELIVERY. EXCAVATED MATERIAL.	0	NA		15-Oct-20
1560266150	RJ900	H11	High	Rocked (Perm)	III	Other	Other	MINOR EROSION AT INLET. INSTALL ENERGY DISIPATOR/ROCK ARMORING TO PREVENT CONTINUED EROSION	0	NA		15-Oct-20