

Murry Masterplan for Road Work and Maintenance						5-Oct-2013	gdj
2013	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST	
	Dejung Road	replace culvert	1	mile	\$ 2,000.00	\$ 2,000.00	
	Fire Lane Road	ditching,culverts & gravel	1	mile	\$ 66,000.00	\$ 66,000.00	
	Doege Road	replace culverts	3	ea	\$ 2,000.00	\$ 6,000.00	
	Meadow Dam Road	replace dbl culvert w/ one	0	ea	\$ 2,000.00	\$ -	
	miscellaneous	replace culverts/gravel	0	ea	\$ 2,000.00	\$ -	
	Miniatt Road	replace culvert	1	ea	\$ 2,500.00	\$ 2,500.00	
	Taylor Road	share cost of road rebuild	0.5	ea	\$ 45,500.00	\$ 22,750.00	
	Deer Creek Pit	Crush Gravel	7000	cy	\$ 2.95	\$ 20,650.00	
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 10,000.00	\$ 10,000.00	
						\$ -	
						\$ -	
	\$ 143,000.00	\$ 13,100.00			2013 TOTAL	\$ 129,900.00	
2014	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST	
	Lone Pine	Crack Patch seg A/B/C	0.76	EA	\$ 4,800.00	\$ 3,648.00	
	Deer Creek Bridge Repl	(Murry funds on account)	1	ea	\$ 33,000.00		
	Deer Creek Bridge Repl	gravel and final grading	1	ea	\$ 5,000.00	\$ 5,000.00	
1	Fire Lane Road	ditching,culverts & gravel	1	mile	\$ 56,000.00	\$ 56,000.00	
	Fire Lane Road	Trip refund (20%)	1	ea	\$ (11,200.00)	\$ (11,200.00)	
	miscellaneous	replace culverts/gravel	3	ea	\$ 2,000.00	\$ 6,000.00	
	Road Mowing	All town roads	32	mile	\$ 100.00	\$ 3,200.00	
	Clausen Pit	Crush Gravel	7000	cy	\$ 3.05	\$ 21,350.00	
	Road Brush Mowing	17 miles of town roads	17	mile	\$ 440.00	\$ 7,480.00	
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 15,000.00	\$ 15,000.00	
						\$ -	
						\$ -	
	\$ 140,000.00	\$ 33,522.00			2014 TOTAL	\$ 106,478.00	
2015	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST	
	Murry/Lone Pine/North Star	crack patch & repair	2.62	mile	\$ 4,800.00	\$ 12,576.00	
	Lone Pine seg A/B/C	Chip Seal seg A/B/C	0.76	mile	\$ 17,000.00	\$ 12,920.00	
	Reichel - Seg C	Chip Seal	0.52	mile	\$ 17,000.00	\$ 8,840.00	
	Gail Goins Road	ditching,culverts & gravel	0.25	mile	\$ 52,000.00	\$ 13,000.00	
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00	
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00	
	Road Mowing	All town roads	32	mile	\$ 150.00	\$ 4,800.00	
	Road Brush Mowing	17 miles of town roads	21	mile	\$ 440.00	\$ 9,240.00	
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 15,000.00	\$ 15,000.00	
						\$ -	
						\$ -	
	\$ 140,000.00	\$ 46,424.00			2015 TOTAL	\$ 93,576.00	

floating money pool

2016	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
	Lone Pine seg D	crack patch & repair	1.6	mile	\$ 4,800.00	\$ 7,680.00
	Reichel - Seg A & B	crack patch & repair	2	ea	\$ 4,800.00	\$ 9,600.00
1	Fire Lane Road	ditching,culverts & gravel	0.5	mile	\$ 56,000.00	\$ 28,000.00
	Fire Lane Road	Trip refund (20%)	1	ea	\$ (5,600.00)	\$ (5,600.00)
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
	Road Mowing	All town roads	32	mile	\$ 150.00	\$ 4,800.00
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 15,000.00	\$ 15,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 63,320.00			2016 TOTAL	\$ 76,680.00
2017	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
	Reichel - Seg A & B	Chip Seal	2	mile	\$ 17,000.00	\$ 34,000.00
	Reichel-seg D	crack patch & repair	1.48	mile	\$ 4,800.00	\$ 7,104.00
50%	Imalone- seg C	crack patch & repair /wedge	2	mile	\$ 10,800.00	\$ 10,800.00
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
	Road Mowing	All town roads	32	mile	\$ 150.00	\$ 4,800.00
	Road Brush Mowing	17 miles of town roads	17	mile	\$ 440.00	\$ 7,480.00
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 15,000.00	\$ 15,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 43,616.00			2017 TOTAL	\$ 96,384.00
2018	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
	Lone Pine - Seg D	chip seal	1.6	mile	\$ 17,000.00	\$ 27,200.00
1	Fire Lane Road	ditching,culverts & gravel	0.5	mile	\$ 56,000.00	\$ 28,000.00
	Fire Lane Road	Trip refund (20%)	1	ea	\$ (5,600.00)	\$ (5,600.00)
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
	Road Mowing	All town roads	32	mile	\$ 150.00	\$ 4,800.00
	Road Brush Mowing	17 miles of town roads	21	mile	\$ 440.00	\$ 9,240.00
	Plow Truck & Shop bldg Fund	Storage & road equip (float)	1	ea	\$ 15,000.00	\$ 15,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 44,160.00			2018 TOTAL	\$ 95,840.00

2019	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
50%	Imalone -seg A & B	crack patch & repair	2.2	mile	\$ 4,800.00	\$ 5,280.00
50%	Imalone- seg C	chip seal	2	mile	\$ 17,000.00	\$ 17,000.00
	Fire Lane Road	ditching,culverts & gravel	0.5	mile	\$ 54,000.00	\$ 27,000.00
	Fire Lane Road	Trip refund	1	ea	\$ (5,400.00)	\$ (5,400.00)
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 78,920.00			2019 TOTAL	\$ 61,080.00
2020	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
	old Murry - North	chip seal	1.1	mile	\$ 17,000.00	\$ 18,700.00
1	Old Murry - south	pulverize & repave	0.8	mile	\$ 95,000.00	\$ 76,000.00
	Old Murry - south	Trip refund (20%)	1	ea	\$ (15,200.00)	\$ (15,200.00)
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 43,300.00			2020 TOTAL	\$ 96,700.00
2021	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
50%	Imalone A&B	chip seal	1.68	mile	\$ 17,000.00	\$ 28,560.00
	North Star	chip seal	1	mile	\$ 17,000.00	\$ 17,000.00
	Reichel D	chip seal	2	mile	\$ 17,000.00	\$ 34,000.00
						\$ -
						\$ -
						\$ -
	\$ 140,000.00	\$ 60,440.00			2021 TOTAL	\$ 79,560.00
2022	ITEM	Work Required	QTY	Unit	PRICE EACH	TOTAL COST
50%	Town Line Road	blacktop-share w/ Weirgor	1	mile	\$ 150,000.00	\$ 75,000.00
1	Town Line Road	Trip refund	1	ea	\$ (15,000.00)	\$ (15,000.00)
	Disk road edge	4 miles of gravel road	4	mile	\$ 800.00	\$ 3,200.00
	gravel ± 4 miles of roads	2.5" maintenance gravel	4	mile	\$ 3,500.00	\$ 14,000.00
						\$ -
						\$ -
	\$ 140,000.00	\$ 62,800.00			2022 TOTAL	\$ 77,200.00
1	year of Trip/Trid Funding					
2	cost share with county					

