

Estimated 5 Year Capital Improvement Plan (CIP)

2013 - 2017

Draft as 9-18-12

**Polk County
5 Year Capital Improvement Plan Summary**

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
<u>Revenues</u>						
Fund Balance	-	160,000	-	325,200	-	485,200
Asset Recovery Fund	150,000	-	-	-	-	150,000
Levy (Property Tax)	1,199,000	1,238,000	1,563,000	1,931,000	1,205,000	7,136,000
GAM Revenues	100,000	275,000	140,000	275,000	395,000	1,185,000
Recycling Revenues	25,000	-	-	225,000	-	250,000
State Transportation Aids	1,008,600	1,100,000	1,100,000	1,100,000	1,100,000	5,408,600
Other Borrowed Funds	-	-	-	1,000,000	1,369,300	2,369,300
				6,050,000 to		10,352,600 to
Unfunded	-	2,364,000	937,000	11,050,000	1,026,000	15,352,600
Lime Revenues	120,000	70,000	155,000	165,000	300,000	810,000
Park and Lake Funds	-	25,000	-	-	-	25,000
				11,046,800 to		28,171,700 to
Total Revenue	\$ 2,602,600	\$ 5,232,000	\$ 3,895,000	16,046,800	\$ 5,395,300	33,171,700
<u>Expenditures</u>						
A) IT Items	-	-	-	180,000	-	180,000
B) Vehicles	241,950	752,000	729,000	724,000	1,171,000	3,617,950
C) Other Capital Equipment	377,650	758,000	355,000	644,000	485,000	2,619,650
D) Road Construction / Repairs	1,739,000	3,317,000	2,346,000	3,448,800	3,304,300	14,155,100
				6,050,000 to		7,569,000 to
E) Facilities, Furniture & Equipment *	214,000	405,000	465,000	11,050,000	435,000	12,569,000
F) Other Items	30,000	-	-	-	-	30,000
				11,046,800 to		28,171,700 to
Subtotal	\$ 2,602,600	\$ 5,232,000	\$ 3,895,000	16,046,800	\$ 5,395,300	33,171,700
Total	\$ 2,602,600	\$ 5,232,000	\$ 3,895,000	16,046,800	\$ 5,395,300	\$ 33,171,700

* Hwy facility needs 5,000,000 to 10,000,000

Polk County
5 Year Capital Improvement Plan Highway Department Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
<u>Revenues</u>						
Fund Balance	-	160,000	-	325,200	-	485,200
Levy (Property Tax)	1,140,000	1,140,000	1,140,000	1,140,000	1,140,000	5,700,000
State Transportation Aids	1,008,600	1,100,000	1,100,000	1,100,000	1,100,000	5,408,600
Other Borrowed Funds(Const Bonding)	-	-	-	1,000,000	1,369,300	2,369,300
Unfunded	-	\$2,364,000	\$937,000	6,050,000 to 11,050,000	1,026,000	10,352,600 to 15,352,600
Total Revenue	\$ 2,148,600	\$ 4,764,000	\$ 3,177,000	11,046,800 to 16,046,800	\$ 4,635,300	28,171,700 to 33,171,700

Expenditures

B) Vehicle Replacement

Plow/Haul Trucks w/attachments	170,000	570,000	590,000	610,000	630,000	2,570,000
Supervisor's Vehicle	31,450	34,000	36,000	38,000	40,000	179,450
Crew Truck	40,500	38,000	-	40,000	-	118,500
2-Ton Truck	-	-	-	-	50,000	50,000
Roll-Off Truck	-	85,000	-	-	-	85,000
Water Truck/Brine Hauler	-	-	-	-	140,000	140,000
Tractor/Semi	-	-	-	-	106,000	106,000
Broom Truck w/Dump Body	-	-	-	-	180,000	180,000
Subtotal	\$ 241,950	\$ 727,000	\$ 626,000	\$ 688,000	\$ 1,146,000	\$ 3,428,950

C) Other Capital Equipment

Graders	-	150,000	-	175,000	-	325,000
Power Broom	-	-	-	54,000	-	54,000
Front End Loader	-	125,000	-	-	150,000	275,000
Stacker & Surge Bin	-	250,000	-	-	-	250,000
Shop Crain (Go Devil)	17,000	-	-	-	-	17,000
Low Boy Trailer (50 Ton)	-	-	50,000	-	-	50,000
Trailer (30 Ton)	-	-	30,000	-	-	30,000
Tractor Loader Backhoe	-	-	85,000	-	-	85,000
Tractor (Farm-Type)	-	65,000	-	-	-	65,000
Mowers	-	70,000	-	-	-	70,000

Polk County
5 Year Capital Improvement Plan Highway Department Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
Message Board	-	-	-	-	35,000	35,000
Truck-Mounted Spray Patcher	-	-	-	175,000	-	175,000
Skid Loader Attachements	-	-	-	50,000	-	50,000
Trailer (10-Ton)	18,000	-	-	-	-	18,000
Yard Scale	77,650	-	-	-	-	77,650
Subtotal	\$ 112,650	\$ 660,000	\$ 165,000	\$ 454,000	\$ 185,000	\$ 1,576,650

D) Road Projects

CTH A3/A2 - Ultra-thin Overlay	942,000	-	-	-	-	942,000
CTH G3 - Chipseal	90,000	-	-	-	-	90,000
CTH I3 - Box Culvert Mill & Overlay	98,000	-	-	-	-	98,000
CTH W1 - Culverts/Ditching	124,000	-	-	-	-	124,000
CTH W4 - Thin Overlay	485,000	-	-	-	-	485,000
CTH O1 - Culverts/Ditching	-	150,000	-	-	-	150,000
CTH GG1 Wedge/Overlay*	-	962,000	-	-	-	962,000
CTH W1 - Pulverize/Pave	-	675,000	-	-	-	675,000
CTH X1/I6/G3 - Chipseal	-	219,000	-	-	-	219,000
CTH C3 - Ultra-Thin Overlay	-	651,000	-	-	-	651,000
CTH H2 - Wedge & Overlay	-	660,000	-	-	-	660,000
CTH D2 - Pulverize/Pave (Part 1)	-	-	984,000	-	-	984,000
CTH M1 - 20% Match*	-	-	330,000	-	-	330,000
CTH O1 - Overlay	-	-	786,000	-	-	786,000
CTH N1Y2 - Chip Seal	-	-	198,000	-	-	198,000
D2 (Part 2) - Culverts/Ditching	-	-	48,000	-	-	48,000
CTH G5 - Thin Overlay	-	-	-	581,000	-	581,000
CTH D2 - Ultra-Thin Overlay (Part 1)	-	-	-	860,000	-	860,000
I1/M2/M3 - Chip Seals	-	-	-	218,400	-	218,400
CTH J1/P1/CC2 - Chip Seals	-	-	-	197,000	-	197,000
CTH V1 - Culverts/Ditching	-	-	-	178,000	-	178,000
CTH K2/K2.1 - Pulverize/Pave	-	-	-	714,400	-	714,400
CTH JJ3 - Overlay	-	-	-	700,000	-	700,000
CTH V1 - Pulverize/Pave	-	-	-	-	1,495,200	1,495,200
CTH Z1 - Pulverize/Pave	-	-	-	-	451,400	451,400

**Polk County
5 Year Capital Improvement Plan Highway Department Summary**

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
CTH F2 - Wapogasset Box Culver	-	-	-	-	350,000	350,000
E1 - Chip Seal	-	-	-	-	117,000	117,000
CTH W2 - Ultra Thin Overlay	-	-	-	-	369,000	369,000
G4 & G4.1 - Mill/Overlay	-	-	-	-	217,000	217,000
CTH G6 - Thin Overlay	-	-	-	-	304,700	304,700
Subtotal	\$ 1,739,000	\$ 3,317,000	\$ 2,346,000	\$ 3,448,800	\$ 3,304,300	\$ 14,155,100

E) Facility Improvements

Building Needs	55,000	60,000	40,000	5,000,000 to 10,000,000	-	5,155,000 to 20,155,000
Subtotal	\$ 55,000	\$ 60,000	\$ 40,000	5,000,000 to 10,000,000	\$ -	5,155,000 to 20,155,000
Total	\$ 2,148,600	\$ 4,764,000	\$ 3,177,000	14,590,800 to 24,590,800	\$ 4,635,300	24,315,700 to 34,315,700

* Road Projects Costs are only reflective of the County's portion only.

Polk County
5 Year Capital Improvement Plan Land Information Department Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
<u>Revenues</u>						
Levy (Property Tax)	-	-	-	180,000	-	180,000
Total Revenue	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
<u>Expenditures</u>						
A) IT Items						
GPS Equipment (100K in 2016)	-	-	-	100,000	-	100,000
Aerial Photography	-	-	-	80,000	-	80,000
Subtotal	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
Total	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000

Polk County
5 Year Capital Improvement Plan Lime Quarry Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
<u>Revenues</u>						
Asset Recovery fund	150,000	-	-	-	-	150,000
Lime Revenues	120,000	70,000	155,000	165,000	300,000	810,000
Total Revenue	\$ 270,000	\$ 70,000	\$ 155,000	\$ 165,000	\$ 300,000	\$ 960,000

Expenditures

C) Other Capital Equipment

Replace Loader	240,000	-	-	-	300,000	540,000
Moving Scale	-	-	-	65,000	-	65,000
Moving Crusher	-	-	-	100,000	-	100,000
2 - Radial Stacker	-	-	155,000	-	-	155,000
Grizzly screen on jaw	-	40,000	-	-	-	40,000
Relocatable Office	-	30,000	-	-	-	30,000
Subtotal	\$ 240,000	\$ 70,000	\$ 155,000	\$ 165,000	\$ 300,000	\$ 930,000

F) Other Items

Reclamation	30,000	-	-	-	-	30,000
Subtotal	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000

Total	\$ 270,000	\$ 70,000	\$ 155,000	\$ 165,000	\$ 300,000	\$ 960,000
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Polk County
5 Year Capital Improvement Plan Parks, Buildings & Solid Waste Department Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
<u>Revenues</u>						
Property Tax (Levy)	59,000	98,000	423,000	611,000	65,000	1,256,000
GAM Revenues	100,000	275,000	140,000	275,000	395,000	1,185,000
Recycling Revenues	25,000	-	-	225,000	-	250,000
Park and Lake Funds	-	25,000	-	-	-	25,000
Total Revenue Available	\$ 184,000	\$ 398,000	\$ 563,000	\$ 1,111,000	\$ 460,000	\$ 2,716,000

Expenditures

B) Vehicles

Trucks 1/2 building - 1/2 parks	-	25,000	28,000	-	25,000	78,000
Dump Truck w/ Plow	-	-	-	36,000	-	36,000
Recycling Truck	-	-	75,000	-	-	75,000
Sub Total Vehicles	\$ -	\$ 25,000	\$ 103,000	\$ 36,000	\$ 25,000	\$ 189,000

C) Other Equipment

Skid Steer - Bldgs	-	28,000	-	-	-	28,000
Skid Steer - Recycling	25,000	-	-	25,000	-	50,000
Tractor	-	-	35,000	-	-	35,000
Sub Total Equipment	\$ 25,000	\$ 28,000	\$ 35,000	\$ 25,000	\$ -	\$ 113,000

E) Facility Improvements

Parking Lots/Other Imp Gov't Center	-	-	35,000	35,000	-	70,000
Parking Lots JC/ADC	-	-	-	40,000	40,000	80,000
Sidewalks/entrances	25,000	-	-	-	-	25,000
Roof at Old Jail	34,000	-	-	-	-	34,000
Conveyor at Recycling Bailer	-	-	-	200,000	-	200,000
Caulking	-	-	25,000	-	-	25,000
Update phone system	-	-	125,000	-	-	125,000
Elevator at Gov Center	-	-	100,000	-	-	100,000
County board furniture/sound system	-	45,000	-	-	-	45,000
Sub Facility Total	\$ 59,000	\$ 45,000	\$ 285,000	\$ 275,000	\$ 40,000	\$ 704,000

E) Fair

Grandstand	-	-	-	500,000	-	500,000
Sub Total Fair	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

Polk County
5 Year Capital Improvement Plan Parks, Buildings & Solid Waste Department Summary

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Total</u>
E) GAM						
Room upgrade	30,000	30,000	30,000	30,000	30,000	150,000
Roof	-	135,000		135,000	-	270,000
Air Unit in kitchen	70,000	-			-	70,000
Nurses Call Station	-	60,000	60,000	60,000	-	180,000
Boiler Upgrade	-	-			365,000	365,000
Air Condition Units	-	50,000	50,000	50,000	-	150,000
Sub Total GAM Building	\$ 100,000	\$ 275,000	\$ 140,000	\$ 275,000	\$ 395,000	\$ 1,185,000
E) Parks						
Replace boat landing	-	25,000	-	-	-	25,000
Sub Total Parks	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000
Total	\$ 184,000	\$ 398,000	\$ 563,000	\$ 1,111,000	\$ 460,000	\$ 2,716,000

