Polk County, Wisconsin

2016- 2020 Capital Improvement Plan Recommendation

Dana Frey - County Administrator
September, 2015

Polk County
5 Year Capital Improvement Plan Summary

	2016	2017	2018	2019	2020	Total
Revenues						
Fund Balance	10,000	-	-	-	-	10,000
Asset Recovery Fund	-	-	-	250,000	-	250,000
Levy (Property Tax)	1,682,039	2,306,500	1,653,500	2,088,500	2,201,300	9,931,839
State Transportation Aids	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	5,900,000
GAM Revenues	200,000	200,000	200,000	200,000	200,000	1,000,000
Unfunded	88,200	10,891,232	1,202,000	183,600	87,200	12,452,232
Grants	208,000	-	-	-	-	208,000
Lime Revenues	40,000	45,000	45,000	50,000	-	180,000
Park and Lake Funds	38,000	40,000	30,000	12,000	25,000	145,000
Total Revenue	**$ 3,366,239**	**$ 14,682,732**	**$ 4,330,500**	**$ 3,984,100**	**$ 3,713,500**	**$ 30,077,071**
Expenditures						
A) IT Items	-	100,000	400,000	-	-	500,000
B) Vehicles	919,439	734,000	729,000	873,000	884,000	4,139,439
C) Other Capital Equipment	188,000	781,032	517,000	522,000	656,000	2,664,032
D) Road Construction / Repairs	1,864,200	3,451,200	1,975,000	1,760,600	1,745,200	10,796,200
E) Facilities, Furniture & Equipment *	341,000	9,076,500	679,500	816,500	1,043,300	11,956,800
F) Parks, Museum, Fair	40,600	548,000	30,000	12,000	25,000	655,600
Total Expenditures	**$ 3,353,239**	**$ 14,690,732**	**$ 4,330,500**	**$ 3,984,100**	**$ 4,353,500**	**$ 30,712,071**

Polk County
5 Year Capital Improvement Plan Highway Department Summary

	2016	2017	2018	2019	2020	Total
Beginning Fund Balance						
Revenues						
Fund Balance	-	-	-	-		-
Levy (Property Tax)	1,140,000	1,140,000	1,130,000	1,122,000	1,140,000	5,672,000
State Transportation Aids	1,100,000	1,200,000	1,200,000	1,200,000	1,200,000	5,900,000
Grants	158,000	-	-	-	-	158,000
Unfunded	88,200	10,299,200	377,000	183,600	87,200	11,035,200
Total Revenue	**$ 2,486,200**	**$ 12,639,200**	**$ 2,707,000**	**$ 2,505,600**	**$ 2,427,200**	**$ 22,765,200**
Expenditures						
B) Vehicle Replacement						
Plow/Haul Trucks w/attachments	423,000	428,000	430,000	435,000	440,000	2,156,000
Flagging Van	26,000	-	27,000	-	-	53,000
Supervisor's Vehicle	-	35,000	36,000	-	37,000	108,000
Crew Truck	-	45,000	42,000	-	-	87,000
Plow Truck (Used)	55,000	-	-	-	-	55,000
Quad Axle Truck	-	-	-	-	150,000	150,000
2-Ton Truck	-	-	-	-	55,000	55,000
Water Truck/Brine Hauler	-	-	-	80,000	-	80,000
Tractor/Semi	-	-	-	80,000	-	80,000
Broom Truck w/Dump Body	-	-	-	-		-
Subtotal	**$ 504,000**	**$ 508,000**	**$ 535,000**	**$ 595,000**	**$ 682,000**	**$ 2,824,000**
C) Other Capital Equipment						
Motor Grader	-	-	-	-	190,000	190,000
Culvert/Sewer Jetter	-	-	17,000	-	-	17,000
Power Broom	40,000	-	-	-	-	40,000
Crack Sealer	-	-	-	-	60,000	60,000
Excavator	-	-	-	-	-	-
Front End Loader	-	120,000	-	-	-	120,000
Low Boy Trailer (50 Ton)	-	-	-	-	-	-
Trailer (30 Ton)	30,000	-	-	-	-	30,000
Tractor Loader Backhoe	-	-	110,000	-	-	110,000
Patch Trailer	24,000	-	-	-	-	24,000
Tractor (Farm-Type)	-	-	-	95,000	-	95,000
Mowers	-	-	-	55,000	-	55,000
Message Board	-	-	-	-	-	-
Spray Patcher	-	60,000	-	-	-	60,000
Attenuator	24,000	-	-	-	-	24,000
Forestry Truck	-	-	70,000	-	-	70,000
Subtotal	**$ 118,000**	**$ 180,000**	**$ 197,000**	**$ 150,000**	**$ 250,000**	**$ 895,000**

	2016	2017	2018	2019	2020	Total
D) Road Projects						
CTH P1/P2-Chipseal	121,200	-	-	-	-	121,200
CTH F2/F3-Chipseal	125,200	-	-	-	-	125,200
CTH D2-(Part 2) Prep Work	65,000	-	-	-	-	65,000
CTH K2/K2.1-Prep Work	65,000	-	-	-	-	65,000
CTH K2/K2.1-3" Overlay	724,800	-	-	-	-	724,800
CTH C3-Ultra-Thin Overlay	703,000	-	-	-	-	703,000
CTH J1-Bridge 48-0006 Engineering	60,000	-	-	-	-	60,000
CTH D2-Pulverize/Pave	-	1,800,000	-	-	-	1,800,000
CTH J1X1/CC2-Chip Seals	-	223,200	-	-	-	223,200
CTH JJ3-Prep Work	-	75,000	-	-	-	75,000
CTH W2-Thin Overlay (2")	-	816,000	-	-	-	816,000
CTH G4 & G4.1-Mill/Overlay	-	217,000	-	-	-	217,000
CTH G6-Thin Overlay	-	320,000	-	-	-	320,000
CTH K1-Culverts/Prep Work	-	-	125,000	-	-	125,000
CTH N1/Y2-Chip Seals	-	-	198,000	-	-	198,000
CTH JJ3-2.5" Overlay	-	-	700,000	-	-	700,000
CTH W3-Thin Overlay	-	-	462,000	-	-	462,000
CTH J1-Bridge 48-0006 ROW	-	-	30,000	-	-	30,000
CTH JJ1/A1.2/F1/D1.1 - Micro Surface	-	-	100,000	-	-	100,000
CTH E5 - Overlay	-	-	360,000	-	-	360,000
CTH V1 - Culverts/Ditching	-	-	-	178,000	-	178,000
CTH I1/M2/M3 - Chip Seal	-	-	-	240,000	-	240,000
CTH A2/A3 - Chip Seal	-	-	-	179,600	-	179,600
CTH H2 - Chip Seal	-	-	-	113,000	-	113,000
CTH W4-Chip Seal	-	-	-	124,000	-	124,000
CTH G5-Thin Overlay (1.5")	-	-	-	835,000	-	835,000
CTH Z1 - Prep Work	-	-	-	91,000	-	91,000
CTH Z1 - Pulverize/Pave	-	-	-	-	547,000	547,000
CTH W1/E1-Chip Seal	-	-	-	-	201,200	201,200
CTH J1-Bridge 48-0006 Replacement	-	-	-	-	150,000	150,000
CTH K1-Pulverize & Pave	-	-	-	-	737,000	737,000
CTH N1-Overlay West End	-	-	-	-	110,000	110,000
CTH Z1 - Prep Work	-	-	-	-	-	-
Subtotal	**$ 1,864,200**	**$ 3,451,200**	**$ 1,975,000**	**$ 1,760,600**	**$ 1,745,200**	**$ 10,796,200**
E) Facility Improvements						
Building Needs	-	8,500,000	-	-	-	8,500,000
Subtotal	**$ -**	**$ 8,500,000**	**$ -**	**$ -**	**$ -**	**$ 8,500,000**
Total	**$ 2,486,200**	**$ 12,639,200**	**$ 2,707,000**	**$ 2,505,600**	**$ 2,677,200**	**$ 23,015,200**

Polk County
5 Year Capital Improvement Plan Land Information Department Summary

	2016	2017	2018	2019	2020	Total
Beginning Fund Balance						
Revenues						
Fund Balance	10,000	-	-	-	-	10,000
Levy (Property Tax)	81,939	-	-	-	-	81,939
Grants	50,000	-	-	-	-	50,000
Unfunded	-	100,000	-	-	-	100,000
Total Revenue	**$ 141,939**	**$ 100,000**	**$ -**	**$ -**	**$ -**	**$ 241,939**
Expenditures						
Zoning						
A) IT Items						
GPS Equipment	-	100,000	-	-	-	100,000
Subtotal	**$ -**	**$ 100,000**	**$ -**	**$ -**	**$ -**	**$ 100,000**
B) Digital Data						
LiDAR	141,939	-	-	-	-	141,939
Subtotal	**$ 141,939**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 141,939**
Total	**$ 141,939**	**$ 100,000**	**$ -**	**$ -**	**$ -**	**$ 241,939**

Polk County
5 Year Capital Improvement Plan Lime Quarry Summary

	2016	2017	2018	2019	2020	Total
Beginning Fund Balance						
Revenues						
Asset Recovery fund	-	-	-	250,000	-	250,000
Lime Revenues	40,000	45,000	45,000	50,000	-	180,000
Total Revenue	**$ 40,000**	**$ 45,000**	**$ 45,000**	**$ 300,000**	**$ -**	**$ 430,000**
Expenditures						
C) Other Capital Equipment						
Purchase Impact Hammer	40,000	-	-	-	-	40,000
Replace JD Loader	-	-	-	300,000	-	300,000
2 - Radial Stacker	-	45,000	-	-	-	45,000
Building Repairs	-	-	15,000	-	-	15,000
Replace Rock Conveyor	-	-	30,000	-	-	30,000
Replace Water Truck	-	-	-	-	25,000	25,000
Subtotal	**$ 40,000**	**$ 45,000**	**$ 45,000**	**$ 300,000**	**$ 25,000**	**$ 455,000**
Total	**$ 40,000**	**$ 45,000**	**$ 45,000**	**$ 300,000**	**$ 25,000**	**$ 455,000**

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

	2016	2017	2018	2019	2020	Total
Revenues						
Property Tax (Levy)	259,100	976,500	329,500	702,500	859,300	3,126,900
Park and Lake Funds	38,000	40,000	30,000	12,000	25,000	145,000
Unfunded	-	-	-	-	-	-
Total Revenue Available	**$ 297,100**	**$ 1,016,500**	**$ 359,500**	**$ 714,500**	**$ 884,300**	**$ 3,271,900**
Expenditures						
B) Vehicles						
Recycling truck	80,000	-	-	80,000	-	160,000
Truck Dump with plow	-	36,000	-	-	-	36,000
Plow	7,500	-	-	-	-	7,500
Subtotal Vehicles	**$ 87,500**	**$ 36,000**	**$ -**	**$ 80,000**	**$ -**	**$ 203,500**
C) Other Equipment						
Skid Steer recycling	-	25,000	-	-	-	25,000
Skid Steer Bldgs	-	-	28,000	-	-	28,000
Forklift	-	-	25,000	-	-	25,000
Snowmobile	-	12,000	-	-	-	12,000
ATV Forester	-	-	7,000	-	-	7,000
Gator	-	12,000	-	-	-	12,000
Lawnmower Riding	9,000	-	10,000	-	10,000	29,000
Janitorial Equipment	6,000	-	-	-	6,000	12,000
Open top Recycling Bin	-	5,000	-	-	-	5,000
Flail Mower	-	10,000	-	-	-	10,000
Trailer	-	-	-	6,000	-	6,000
Tractor	-	-	35,000	-	-	35,000
Subtotal Equipment	**$ 15,000**	**$ 64,000**	**$ 105,000**	**$ 6,000**	**$ 16,000**	**$ 206,000**

	2016	2017	2018	2019	2020	Total
E) Facility Improvements						
Remodel of Gov Center	-	-	-	500,000	500,000	1,000,000
Parking Lots JC/ADC	-	-	-	-	-	-
Gov't Center	35,000	35,000	-	35,000	-	105,000
Justice Center	-	40,000	-	40,000	-	80,000
ADC	-	-	25,000	-	-	25,000
School	-	15,000	-	-	-	15,000
Recycling Center	-	-	25,000	-	-	25,000
Sidewalk/Entrances	7,500	-	15,000	-	-	22,500
Update Metsys	-	-	7,000	-	-	7,000
Heat Exchanger Pool	6,000	-	-	-	-	6,000
Cameras Replacement	5,500	5,500	5,500	5,500	5,500	27,500
Laundry Jail Equipment	-	6,000	-	6,000	-	12,000
Jail Kitchen Equipment	-	-	7,500	-	7,800	15,300
Roof at School Main	-	-	32,000	-	-	32,000
Roof at School Gym	17,000	-	-	-	-	17,000
Roof at Gov't Center Pent House	-	18,000	-	-	-	18,000
Roof at Recycling	-	11,000	-	-	-	11,000
Recycling Air handler	-	-	22,000	-	-	22,000
Recycling Air Cond & Furnace sortii	-	-	14,500	-	-	14,500
Magnet	-	15,000	-	-	-	15,000
Bailer at Recycling	-	-	-	-	200,000	200,000
Conveyer at Recycling	-	50,000	-	-	-	50,000
Conveyer at Recycling Comingle	-	-	65,000	-	-	65,000
Update Phone System 1 Phase	-	125,000	-	-	-	125,000
Recycling Garage Doors	6,000	-	6,000	-	-	12,000
Update Identipass	42,000	-	-	-	-	42,000
Caulking	-	28,000	-	30,000	-	58,000
Elevator Gov't Center	-	-	-	-	100,000	100,000
Boiler for Pool	-	-	-	-	30,000	30,000
Pool Mechanical Paint Tile Etc.	-	10,000	-	-	-	10,000
Walpack LED Lighting	5,000	-	-	-	-	5,000
LED Lighting Prkinglot Gov't	17,000	-	-	-	-	17,000
Shed Addition	-	18,000	-	-	-	18,000
Facility Total	**$ 141,000**	**$ 376,500**	**$ 224,500**	**$ 616,500**	**$ 843,300**	**$ 2,201,800**

	2016	2017	2018	2019	2020	Total
F) Parks						
Snowmobile for Ski Trail	$ -	$ 13,000	$ -	$ -	$ -	13,000
Update Playground	$ -	$ 10,000	$ -	$ 12,000	$ -	22,000
Expand Trail Network	$ -	$ -	$ 20,000	$ -	$ -	20,000
Replace Concrete Boat Landing	$ -	$ 25,000	$ -	$ -	$ 25,000	50,000
Parking Lot Kennedy	$ -	$ -	$ 10,000	$ -	$ -	10,000
New Restrooms	$ 25,000	$ -	$ -	$ -	$ -	25,000
Parks Total	**$ 25,000**	**$ 48,000**	**$ 30,000**	**$ 12,000**	**$ 25,000**	**$ 140,000**
F) Fair						
Grandstand	-	500,000	-	-	-	500,000
Fair Total	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ 500,000**
F) Museum						
Roof	$ 15,600	$ -	$ -	$ -	$ -	$ 15,600
Museum Total	**$ 15,600**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 15,600**
Expenditure Total	**$ 284,100**	**$ 1,024,500**	**$ 359,500**	**$ 714,500**	**$ 884,300**	**$ 3,266,900**

Polk County
5 Year Capital Improvement Plan Law Enforcement Department Summary

	2016	2017	2018	2019	2020	Total
Revenues						
Asset Replacement Fund	-	-	-	-	-	-
Levy (Property Tax)	186,000	190,000	194,000	264,000	202,000	1,036,000
Unfunded	-	492,032	170,000	-	-	662,032
Total Revenue	**$ 186,000**	**$ 682,032**	**$ 364,000**	**$ 264,000**	**$ 202,000**	**$ 1,698,032**
Expenditures						
Sheriff						
A) IT Items						
Mobile units for squad cars	-	-	-	-	-	-
Subtotal	**-**	**-**	**-**	**-**	**-**	**$ -**
B) Vehicles						
Squad Cars	186,000	190,000	194,000	198,000	202,000	970,000
Subtotal	**$ 186,000**	**$ 190,000**	**$ 194,000**	**$ 198,000**	**$ 202,000**	**$ 970,000**
C) Other Equipment						
Patrol Boat	-	-	-	-	-	-
911 System & Service	-	263,243	-	-	-	263,243
Communications Project	-	228,789	-	-	-	228,789
Microwave Equipment Replace					365,000	365,000
Apex Upgrade			170,000			170,000
Interview Rooms Equip & update				66,000	-	66,000
Subtotal	**$ -**	**$ 492,032**	**$ 170,000**	**$ 66,000**	**$ 365,000**	**$ 1,093,032**
E) Facility Improvements						
Workstation	-	-	-	-	-	-
Console Replacement	-	-	-	-	-	-
Mattresses	-	-	-	-	-	-
Subtotal	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
Total	**$ 186,000**	**$ 682,032**	**$ 364,000**	**$ 264,000**	**$ 567,000**	**$ 2,063,032**

Polk County
5 Year Capital Improvement Plan Golden Age Manor Summary

	2016	2017	2018	2019	2020	Total
Revenues						
GAM Revenues	200,000	200,000	200,000	200,000	200,000	1,000,000
Unfunded	-	-	255,000	-	-	255,000
Total Revenue	**$ 200,000**	**$ 200,000**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$ 1,255,000**
Expenditures						
E) Facility Improvements						
Room Upgrade	30,000	30,000	30,000	30,000	30,000	150,000
Parking Lot	20,000	-	-	-	-	20,000
Make up air unit kitchen	50,000	-	-	-	-	50,000
Remodel Nurses Stations	-	-	-	40,000	20,000	60,000
Roof	-	-	60,000	-	-	60,000
Boiler upgrade	-	-	365,000	-	-	365,000
Nurses Call Station	-	60,000	-	60,000	-	120,000
Corridor Remodel	-	-	-	40,000	60,000	100,000
Flooring	40,000	20,000	-	20,000	50,000	130,000
Patient Lifts	20,000	12,000	-	-	20,000	52,000
Sidewalks	20,000	10,000	-	-	-	30,000
Kitchen Equipment	20,000	-	-	-	20,000	40,000
AC units for offices	-	50,000	-	-	-	50,000
Laundry Equipment	-	10,000	-	10,000	-	20,000
Lawnmower w/snow blower	-	8,000	-	-	-	8,000
Subtotal	**$ 200,000**	**$ 200,000**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$ 1,255,000**
Total	**$ 200,000**	**$ 200,000**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$1,255,000**

Polk County
5 Year Capital Improvement Plan Department of Administration Summary

	2016	2017	2018	2019	2020	Total
Revenues						
Asset Replacement Fund	-	-	-	-	-	-
Unfunded	-		400,000	-	-	400,000
Total Revenue	$ -	$ -	$ **400,000**	$ -	$ -	$ **400,000**
Expenditures						
A) IT Items						
Financial Software	-	-	400,000	-	-	400,000
Citizen Service Software	-	-	-	-	-	-
Single Intake Software	-	-	-	-	-	-
Subtotal	$ -	$ -	**400,000**	-	-	$ **400,000**
E) Building Improvements						
Citizen Service Center and Intake	-	-	-	-	-	-
Subtotal	$ -	$ -	$ -	$ -	$ -	$ -
Total	$ -	$ -	$ **400,000**	$ -	$ -	$ **400,000**

Polk County
5 Year Capital Improvement Plan Land & Water Resource Department Summary

	2016	2017	2018	2019	2020	Total
Beginning Fund Balance						
Revenues						
Levy (Property Tax)	15,000	-	-	-	-	15,000
Total Revenue	**$ 15,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 15,000**
Expenditures						
C Other Equipment						
Survey Equipment	15,000	-	-	-	-	15,000
Subtotal	**$ 15,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 15,000**
Total	**$ 15,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 15,000**