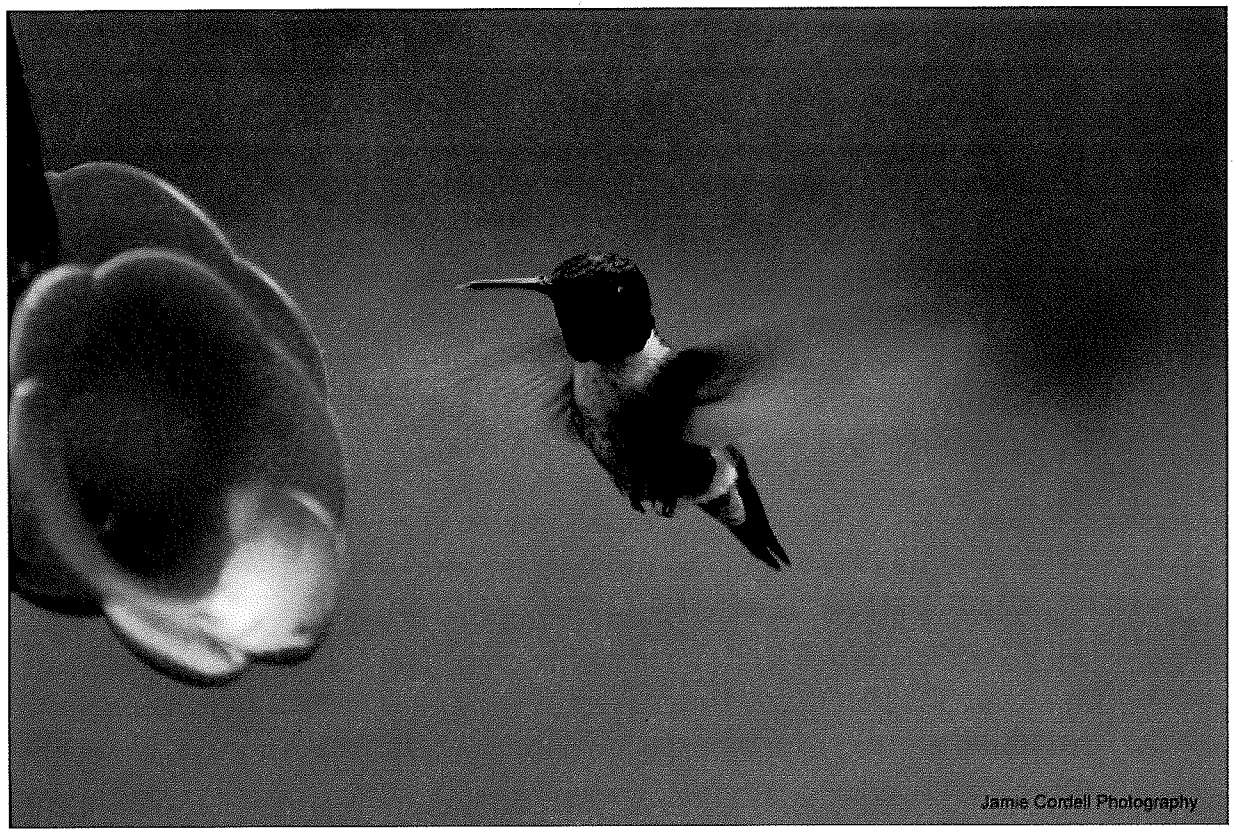
Polk County, Wisconsin



2017 - 2021 Capital Improvement Plan Recommendation
Dana Frey – County Administrator
September, 2016

Polk County

5 Year Capital Improvement Plan Summary

	2017	2018	2019	2020	2021	Total
Revenues						
Fund Balance	69,000	63,500	-	700,000	73,200	905,700
Asset Protection & Investment	1,191,745	-	250,000	-	250,000	1,691,745
Levy (Property Tax)	1,711,255	1,499,000	1,634,000	1,572,000	1,631,000	8,047,255
State Transportation Aids	1,314,200	1,200,000	1,400,000	1,323,000	1,400,000	6,637,200
GAM Revenues	200,000	200,000	200,000	200,000	200,000	1,000,000
Unfunded	-	1,447,000	187,300	932,300	1,561,300	4,127,900
Grants	-	158,000	-	158,000	-	316,000
Lime Revenues	10,200	45,000	50,000	85,000	50,000	240,200
Park and Lake Funds	45,000	45,000	27,000	45,000	25,000	187,000
Total Revenue	**$4,541,400**	**$4,657,500**	**$3,748,300**	**$5,015,300**	**$5,190,500**	**$23,153,000**
Expenditures						
A) IT Items	24,500	85,000	-	-	110,000	219,500
B) Vehicles	680,000	657,000	743,000	755,000	795,500	3,630,500
C) Other Capital Equipment	1,343,200	515,500	608,000	330,000	610,000	3,406,700
D) Road Construction / Repairs	1,892,200	2,500,000	1,900,000	2,600,000	2,359,200	11,251,400
E) Facilities, Furniture & Equipment	556,500	855,000	458,300	1,285,300	1,290,800	4,445,900
F) Parks, Museum, Fair	45,000	45,000	39,000	45,000	25,000	199,000
Total Expenditures	**$ 4,541,400**	**$ 4,657,500**	**$ 3,748,300**	**$ 5,015,300**	**$ 5,190,500**	**$ 23,153,000**

Polk County

5 Year Capital Improvement Plan Highway Department Summary

	2017	2018	2019	2020	2021	Total
Beginning Fund Balance						
Revenues						
Fund Balance	69,000	63,500	-	700,000	73,200	905,700
Levy (Property Tax)	1,140,000	1,130,000	1,195,000	1,195,000	1,140,000	5,800,000
State Transportation Aids	1,314,200	1,200,000	1,400,000	1,323,000	1,400,000	6,637,200
Grants	-	158,000	-	158,000	-	316,000
Unfunded	-	600,000	-	-	500,000	1,100,000
Total Revenue	**$2,523,200**	**$3,151,500**	**$2,595,000**	**$3,376,000**	**$3,113,200**	**$14,758,900**
Expenditures						
B) Vehicle Replacement						
Plow/Haul Trucks w/attachments	385,000	395,000	400,000	405,000	210,000	1,795,000
Supervisor's Vehicle	30,000	32,000	-	-	32,000	94,000
Crew Truck	45,000	-	-	48,000	48,000	141,000
Foreman Truck	30,000	-			32,000	62,000
2-Ton Truck	-	-	65,000	-	-	65,000
Hook Truck	-	-	-	-	160,000	160,000
Tractor/Semi	-	-	-	100,000	-	100,000
Subtotal	**$ 490,000**	**$ 427,000**	**$ 465,000**	**$ 553,000**	**$ 482,000**	**$ 2,417,000**
C) Other Capital Equipment						
Brush Chipper	-	38,000	-	-	-	38,000
Culvert/Sewer Jetter	12,500	-	-	-	-	12,500
Power Boom	-	-	-	40,000	-	40,000
Front End Loader		135,000				135,000
Crack Sealer	-	-	-	58,000	-	58,000
Mulcher/Hydro Seeder	-	-	-	30,000	-	30,000
Tractor Loader Backhoe	-	-	-	-	120,000	120,000
Patch Trailer	-	-	-	-	18,000	18,000
Tractor (Farm-Type)	-	-	-	95,000	-	95,000
Mower (Boom)	60,000	-	-	-	-	60,000
Mower (Pull Type)	-	-	-	-	64,000	64,000
Router (Self Propelled)	18,500	18,500	-	-	-	37,000
Message Arrow Board	-	33,000	-	-	-	33,000
Skid Loader	-	-	-	-	30,000	30,000
Spray Patch Trailer	50,000	-	-	-	-	50,000
Spray Patch (Truck Mounted)	-	-	230,000	-	-	230,000
Trench Roller	-	-	-	-	40,000	40,000
Subtotal	**$ 141,000**	**$ 224,500**	**$ 230,000**	**$ 223,000**	**$ 272,000**	**$ 1,090,500**

	2017	2018	2019	2020	2021	Total
D) Road Projects						
CTH J1X1/CC2-Chip Seals	223,200	-	-	-	-	223,200
CTH JJ3-Prep Work	720,000	-	-	-	-	720,000
CTH W2-Thin Overlay (2")	240,000	-	-	-	-	240,000
CTH G4 & G4.1-Mill/Overlay	217,000	-	-	-	-	217,000
CTH G6-Thin Overlay	492,000	-	-	-	-	492,000
CTH D2-Pulverize/Pave (Part1)		975,000	-	-	-	975,000
CTH N1/Y2-Chip Seals	-	216,000	-	-	-	216,000
CTH J1-Bridge 48-0006 ROW	-	600,000	-	-	-	600,000
CTH JJ1/A1.2/F1/D1.1 - Micro Surface	-	100,000	-	-	-	100,000
CTH E5 - Overlay	-	609,000	-	-	-	609,000
CTH K1-Culverts/Prep Work	-	-	50,000	-	-	50,000
CTH V1 - Culverts/Ditching	-	-	178,000	-	-	178,000
CTH D2-Pulverize/Pave (Part2)	-	-	473,000	-	-	473,000
CTH A2/A3 - Chip Seal	-	-	179,500	-	-	179,500
CTH Z2-Chip Seal	-	-	9,500	-	-	9,500
CTH W4-Chip Seal	-	-	135,000	-	-	135,000
CTH G5-Thin Overlay (1.5")	-	-	875,000	-	-	875,000
CTH Z1 - Prep Work	-	-	-	45,000	-	45,000
CTH M1-Mill & Overlay (80/20%)	-	-	-	700,000	-	700,000
CTH W3-Overlay	-	-	-	700,000	-	700,000
CTH W1/E1H2-Chip Seal	-	-	-	308,000	-	308,000
CTH K1-Pulverize & Pave	-	-	-	737,000	-	737,000
CTH N1-Overlay West End	-	-	-	110,000	-	110,000
CTH GG1-Chip Seal	-	-	-	-	118,200	118,200
CTH I1/M2/M3 - Chip Seal	-	-	-	-	240,000	240,000
CTH H1 - Chip Seal	-	-	-	-	116,000	116,000
CTH F2-Wapogasset Box Culvert	-	-	-	-	500,000	500,000
CTH C2-Overlay	-	-	-	-	460,000	460,000
CTH V1-Overlay	-	-	-	-	925,000	925,000
Subtotal	**$ 1,892,200**	**$ 2,500,000**	**$ 1,900,000**	**$ 2,600,000**	**$ 2,359,200**	**$ 11,251,400**
Total	**$ 2,523,200**	**$ 3,151,500**	**$ 2,595,000**	**$ 3,376,000**	**$ 3,113,200**	**$ 14,758,900**

Polk County

5 Year Capital Improvement Plan Land Information Department Summary

	2017	2018	2019	2020	2021	Total
Beginning Fund Balance						
Revenues						
Unfunded	-	85,000	-	-	-	85,000
Total Revenue	**$ -**	**$ 85,000**	**$ -**	**$ -**	**$ -**	**$ 85,000**
Expenditures						
Zoning						
A) IT Items						
GPS Equipment	-	85,000	-	-	-	85,000
Subtotal	**$ -**	**$ 85,000**	**$ -**	**$ -**	**$ -**	**$ 85,000**
Total	**$ -**	**$ 85,000**	**$ -**	**$ -**	**$ -**	**$ 85,000**

Polk County

5 Year Capital Improvement Plan Lime Quarry Summary

	2017	2018	2019	2020	2021	Total
Beginning Fund Balance						
Revenues						
Asset Protection & Investment	-	-	250,000	-	250,000	500,000
Lime Revenues	10,200	45,000	50,000	85,000	50,000	240,200
Total Revenue	**$ 10,200**	**$ 45,000**	**$ 300,000**	**$ 85,000**	**$ 300,000**	**$ 740,200**
Expenditures						
C) Other Capital Equipment						
Replace JD Loader	-	-	300,000	-	300,000	600,000
Building Repairs	-	15,000	-	-	-	15,000
Replace Rock Conveyor	-	30,000	-	-	-	30,000
Radial Conveyor	-	-	-	60,000	-	60,000
Replace Water Truck	-	-	-	25,000	-	25,000
Tires	10,200	-	-	-	-	10,200
Subtotal	**$ 10,200**	**$ 45,000**	**$ 300,000**	**$ 85,000**	**$ 300,000**	**$ 740,200**
Total	**$ 10,200**	**$ 45,000**	**$ 300,000**	**$ 85,000**	**$ 300,000**	**$ 740,200**

Polk County

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

	2017	2018	2019	2020	2021	Total
Revenues						
Levy (Property Tax)	173,500	175,000	175,000	175,000	175,000	873,500
Park and Lake Funds	45,000	45,000	27,000	45,000	25,000	187,000
Unfunded	-	337,000	187,300	932,300	1,061,300	2,517,900
Asset Protection & Investment	50,000	-	-	-	-	50,000
Total Revenue Available	**$ 268,500**	**$ 557,000**	**$ 389,300**	**$ 1,152,300**	**$ 1,261,300**	**$ 3,578,400**
Expenditures						
B) Vehicles						
Recycling truck	-	-	80,000	-	80,000	160,000
Plow	-	-	-	-	7,500	7,500
Truck Dump with plow	-	36,000	-	-	-	36,000
Subtotal Vehicles	**$ -**	**$ 36,000**	**$ 80,000**	**$ -**	**$ 87,500**	**$ 203,500**
C) Other Equipment						
Skid Steer recycling	25,000	-	-	-	28,000	53,000
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	-	10,000	-	10,000	-	20,000
Janitorial Equipment	-	6,000	-	6,000	-	12,000
Open top Recycling Bin	10,000	-	-	-	10,000	20,000
Flail Mower	10,000	-	-	-	-	10,000
Trailer	-	-	-	6,000	-	6,000
Tractor	35,000	-	-	-	-	35,000
Subtotal Equipment	**$ 92,000**	**$ 76,000**	**$ 12,000**	**$ 22,000**	**$ 38,000**	**$ 240,000**

	2017	2018	2019	2020	2021	Total
E) Facility Improvements						
Remodel of Gov Center	-	-	-	1,000,000	-	1,000,000
Parking Lots JC/ADC	-	-	-	-	-	-
Gov't Center	35,000	-	35,000	-	-	70,000
Justice Center	-	40,000	40,000	-	-	80,000
ADC	-	25,000	-	-	-	25,000
School	-	-	25,000	-	-	25,000
Recycling Center	-	-	40,000	-	-	40,000
LEC Garage Floor Repair	-	20,000	-	20,000	-	40,000
Sidewalk/Entrances	5,000	-	5,000	-	5,000	15,000
Update Metsys	-	-	-	7,000	-	7,000
Convert Gov't Center						
Steam Boiler to Hot Water	-	-	-	-	768,000	768,000
Cameras Replacement	5,500	5,500	5,500	5,500	5,000	27,000
Laundry Jail Equipment	-	-	7,800	-	7,800	15,600
Jail Kitchen Equipment	-	-	-	7,800	-	7,800
Roof at School Main	-	32,000	-	-	-	32,000
Roof at Gov't Center Pent House	18,000	-	-	-	-	18,000
Roof at Recycling	40,000	-	-	-	-	40,000
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	250,000
Recycling Garage Doors	-	6,000	-	-	-	6,000
Update Identipass	-	-	5,000	-	-	5,000
Caulking	28,000	-	30,000	-	-	58,000
Heat Exchanger Pool	-	-	-	15,000	-	15,000
Pool Mechanical Paint Tile Etc.	-	25,000	-	30,000	-	55,000
Shed Addition	-	20,000	-	-	-	20,000
Facility Total	**$ 131,500**	**$ 400,000**	**$ 258,300**	**$ 1,085,300**	**$ 1,110,800**	**$ 2,985,900**

	2017	2018	2019	2020	2021	Total
F) Parks						
Snowmobile for Ski Trail	-	-	12,000.00	-	-	12,000.00
Update Playground	-	5,000.00	-	-	25,000.00	30,000.00
Gandy Dancer Trail Imprv	20,000.00	-	-	-	-	20,000.00
Expand Trail Network	-	-	12,000.00	-	-	12,000.00
Replace Concrete Boat Landing	-	-	-	20,000.00	-	20,000.00
Kennedy Trail	-	15,000.00	15,000.00	-	-	30,000.00
Parking Lot Kennedy	25,000.00	-	-	25,000.00	-	50,000.00
Vault Toilet	-	25,000.00	-	-	-	25,000.00
Parks Total	**$ 45,000**	**$ 45,000**	**$ 39,000**	**$ 45,000**	**$ 25,000**	**$ 199,000**
F) Fair						
Grandstand	-	-	-	-	-	-
Fair Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
F) Museum						
Roof	-	-	-	-	-	-
Museum Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
Expenditure Total	**$ 268,500**	**$ 557,000**	**$ 389,300**	**$ 1,152,300**	**$ 1,261,300**	**$ 3,628,400**

Polk County

5 Year Capital Improvement Plan Law Enforcement Department Summary

	2017	2018	2019	2020	2021	Total
Revenues						
Levy (Property Tax)	373,255	194,000	264,000	202,000	316,000	1,349,255
Unfunded	-	170,000	-	-	-	170,000
Asset Protection & Investment	916,745				-	916,745
Total Revenue	**$ 1,290,000**	**$ 364,000**	**$ 264,000**	**$ 202,000**	**$ 316,000**	**$ 2,436,000**
Expenditures						
Sheriff						
A) IT Items						
Upgrade New World-Enterprise	-	-	-	-	110,000	110,000
Subtotal	**$ -**	**$ -**	**$ -**	**$ -**	**$ 110,000**	**$ 110,000**
B) Vehicles						
Squad Cars	190,000	194,000	198,000	202,000	206,000	990,000
Subtotal	**$ 190,000**	**$ 194,000**	**$ 198,000**	**$ 202,000**	**$ 206,000**	**$ 990,000**
C) Other Equipment						
911 System & Service	1,100,000	-	-	-	-	1,100,000
Microwave Equipment Replace	-	-	-	-	-	-
Apex Upgrade	-	170,000	-	-	-	170,000
Interview Rooms Equip & update	-	-	66,000	-	-	66,000
Subtotal	**$ 1,100,000**	**$ 170,000**	**$ 66,000**	**$ -**	**$ -**	**$ 1,336,000**
Total	**$ 1,290,000**	**$ 364,000**	**$ 264,000**	**$ 202,000**	**$ 316,000**	**$ 2,436,000**

* There will be an unknown expenditure for the NexGen Delivery upgrade

Polk County

5 Year Capital Improvement Plan Golden Age Manor Summary

	2017	2018	2019	2020	2021	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**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$ 200,000**	**$ 1,255,000**
Expenditures						
B) Vehicle Replacement						
Truck	-	-	-	-	20,000	20,000
Subtotal	**$ -**	**$ -**	**$ -**	**$ -**	**$ 20,000**	**$ 20,000**
E)						
Facility Improvements						
Room Upgrade	30,000	30,000	30,000	30,000	30,000	150,000
Remodel Nurses Stations	-	-	40,000	20,000	20,000	80,000
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	20,000	-	20,000	50,000	20,000	110,000
Patient Lifts	12,000	-	-	20,000	-	32,000
Sidewalks	10,000	-	-	-	-	10,000
Kitchen Equipment	-	-	-	20,000	-	20,000
AC units for offices	50,000	-	-	-	-	50,000
Laundry Equipment	10,000	-	10,000	-	10,000	30,000
Whirlpool	-	-	-	-	40,000	40,000
Dining Room Tables/Chairs	-	-	-	-	60,000	60,000
Lawnmower w/snow blower	8,000	-	-	-	-	8,000
Subtotal	**$ 200,000**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$ 180,000**	**$ 1,235,000**
Total	**$ 200,000**	**$ 455,000**	**$ 200,000**	**$ 200,000**	**$ 200,000**	**$ 1,255,000**

Polk County

5 Year Capital Improvement Plan Department of Administration Summary

	2017	2018	2019	2020	2021	Total
Revenues						
Asset Protection & Investment	225,000	-	-	-	-	225,000
Total Revenue	**$ 225,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**
Expenditures						
E) Building Improvements						
Citizen Service Center	225,000	-	-	-	-	225,000
Subtotal	**$ 225,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**
Total	**$ 225,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**

Polk County

5 Year Capital Improvement Plan Department of IT Summary

	2017	2018	2019	2020	2021	Total
Revenues						
Levy (Property Tax)	24,500	-	-	-	-	24,500
Total Revenue	**$ 24,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 24,500**
Expenditures						
A) IT Items						
Microsoft Manager	24,500	-	-	-	-	24,500
Subtotal	**$ 24,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 24,500**
Total	**$ 24,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 24,500**