300 SERIES - GENERAL FUND FORECAST OF REVENUES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-00-311A	Real Estate Tax - Operating Levy	941,023	605,333	605,333	614,413	623,629	632,984	642,478	3 0% yr 1, 1.5% yrs 2-5
01-00-311B	Real Estate Tax - Road + Bridge		266,238	266,238		274,285	278,399		5 1.5% per yr.
01-00-311C	New G. O. Bond Payments		77,418	76,355	80,218	88,793	91,873	99,623	Set per bond ordinance
01-00-321	Liquor Licenses	9,675	10,600	13,350	13,350	13,350	13,350	13,350	license fees increased in 08/09
01-00-323	Business Licenses	3,350	3,000	3,350	3,350	3,350	3,350	3,350	\$50/yr x 61 licenses plus 10 turnovers
01-00-324	Animal Licenses	9,630	7,980	8,000	8,000	8,000	8,000		
01-00-325	Contractor's Licenses	15,000	14,800	17,450	17,600	17,750	17,900	18,050	add one general contractor per yr
01-00-326	Amusement Device Licenses	1,375	1,100	1,500	1,600	1,600	1,600	1,600	includes cigarette, vending and video
01-00-327	Video Gaming Tax	31,581	30,634	37,000	38,000	39,000	40,000	41,000	growth based on new machines in town
01-00-331	Building Permits	30,297	42,953	41,683	47,334	60,766	70,436	80,168	based on annual bldg. Dept. forecasts
01-00-332	Re-inspection Fees	-	100	100	100	100	100	100	
01-00-333	Park Impact Fees	986	0	4,437	5,916	9,620	17,833	25,553	based on annual bldg. Dept. forecasts
01-00-341	State Income Tax	465,446	444,618	446,798	460,202	474,008	488,228	576,823	\$ \$102.50 per capita plus 3%/yr
01-00-343	Replacement Tax	7,468	6,490	5,750	5,750	5,750	5,750	5,750	FY 2013 Actual and flat due to State
01-00-345	Sales Tax	425,312	424,207	412,970	425,360	438,120	451,264	464,802	last 12 months collections plus 3%/yr
01-00-347	State Use Tax	100,315	97,898	102,437	104,485	106,575	108,706	127,185	\$23.50 per capita plus 2%/yr
01-00-352	IPRF Grants	2,798	3,944	4,200	4,400	4,600	4,900	5,200)
01-00-353	E-9-1-1 Grant	2,561	2,600	2,200	2,200	2,200	2,200	2,200	this is assumed to be annual
01-00-354	DCEO Grant - Ballfield Lights	6,600	0	0	0	0	0		
01-00-355	Comm Ed Grant - generator	-	10,000	0	0	0	0		
01-00-359	Other Intergovernmental Revenue	7,000	9,000	9,000	9,000	9,000	9,000	9,000	Fourth of July Employee/ESDA Program
01-00-361	Court Fines	42,475	34,400	46,000	47,000	48,000	49,000	49,000)
01-00-362	Local Ordinance Fines	8,901	10,900	10,900	10,900	10,900	10,900	10,900	keep the same
01-00-363	Towing Fees	24,000	20,000	17,000	17,000	17,000	17,000	17,000	34 tows each yr. @\$500
01-00-381	Interest Income	1,261	1,020	1,300	1,400	1,500	1,600	1,700	fund balance and interest rates increasing
01-00-382	Telecommunications Taxes	116,086	117,000	113,000	109,000	108,000	107,000		This revenue source is declining.
01-00-383	Franchise Fees - CATV	64,675	64,483	68,578	69,950	71,342	72,776	74,231	first six months FY 2016 + 2%/yr
01-00-384	Engineering Reimbursements	11,795	9,000	5,000	5,000	5,000	5,000	5,000	offset by expense item = wash
01-00-385	Street Sign Reimbursements		0	0	0	0	0		no activity
01-00-388	Donations		0	0	0	0	0		•
01-00-386	Mosquito Abatement Fees	20,115	19,788	20,040	20,184	20,376	20,628	20,964	1661, 1670, 1682, 1698, 1719, 1,747
01-00-387	Fingerprinting Fees	3,450	2,220	2,400	2,400	2,400	2,400	2,400	
01-00-389	Miscellaneous Income	17,358	10,900	12,900	12,900	12,900	12,900	12,900	
01-00-391	Bond Proceeds	-	0	0	0	0	0		
01-00-392	Proceeds - Fixed Asset Sales		500	500	500	500	500	500	
01-00-393	Interfund Operating Transfer	44,640	44,835	25,223		25,564	25,823	26,163	\$ \$1.35/unit/month from refuse
	Due from Park Account		0	0	_	0	0		1557/1566/1578/1594/1615/1643
	Due from O+M on 625 Dixie	-	20,000	20,000					INCLUDES \$20,000/YR FROM O+M
NEW ITEM	Due from EASTCOMM				70,000	30,000			
NEW ITEM	Due From 701 Indiana Escrow	-				-	35,000		
01-00-396	Reserve Cash	-	46,000	162,500					used to balance the operating budget
01-00-397	Encumberances	-	•	•					use of prior year's capital imp.line item
	corrected for rounding	-							
	TOTAL REVENUE:	2,415,174	2,459,959	2,563,492	2,503,112	2,533,978	2,606,400		5 000 population in 2021

Note: Estimate 5,000 population in 2021.

01 - VILLAGE PRESIDENT AND BOARD OF TRUSTEES FIVE YEAR FINANCIAL PLAN EXPENDITURES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-01-441	Elected Official Salaries	22,900	22,900	22,900	22,900	22,900	22,900	22,900	
01-01-442	Appointed Officials Salaries	4,900	4,900	4,900	4,900	4,900	4,900	4,900	
01-01-461	Social Security	2,127	2,127	2,127	2,127	2,127	2,127	2,127	
01-01-552	Telephone	560	560	0	0	0	0	0	
01-01-561	Dues and Publications	7,405	8,155	8,200	8,300	8,400	8,500	8,500	
	Data Processing	-	3,000	0	0	0	0	0	
01-01-565	Conferences	5,405	8,000	8,000	8,000	8,000	8,000	8,000	
01-01-566	Meeting Expenses	196	250	250	250	250	250	250	
01-01-929	Miscellaneous Expense		0						funeral flowers
	TOTAL BUDGET:	43,493	49,892	46,377	46,477	46,577	46,677	46,677	

02 - ADVISORY BOARD AND COMMISSIONS

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-02-441	Appointed Official Salaries	810	1,440	1,440	1,440	1,440	1,440	1,440	
01-02-442	FICA	62	110	110	110	110	110	110	
01-02-533	Engineering Services	8,144	9,000	5,000	5,000	5,000	5,000	5,000	
01-02-535	Planning Services	-	0	0	-	-	-	-	
01-02-561	Dues and Publications	1,027	50	450	450	450	450	450	
01-02-566	Meeting Expenses		1,200	1,200	1,200	1,200	1,200	1,200	
01-02-595	Other Contractual Services		0	0	-	-	-	-	
01-02-596	Corridor Council Planning		0	0	-	-	-	-	
	TOTAL BUDGET:	10,043	11,800	8,200	8,200	8,200	8,200	8,200	

03 - DEPARTMENT OF ADMINISTRATION

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-03-421	Salaries Full-Time	92,700	94,570	96,877	98,882	101,665	104,150	106,697	based on salary table
01-03-422	Salaries Part-Time	0	0						•
01-03-451	Health Insurance	21,271	22,897	24,994	26,244	27,556	28,934	30,381	based on health insurance table
01-03-461	Social Security	7,092	7,235	7,411	7,554	7,777	7,990	8,162	
01-03-462	IMRF	10,592	10,989	10,734	11,866	12,200	12,498	12,804	0.1108 yr 1, 12% each yr thereafter
01-03-532	Auditing Services	9,500	9,000	9,000	9,000	11,000	11,000	11,000	
01-03-534	Legal Services	26,533	20,650	26,500	26,500	26,500	26,500	26,500	
01-03-536	Data Processing Services	2,656	4,350	4,350	4,400	4,500	4,600	4,700	
01-03-539	Codification	2,844	2,100	2,100	2,100	2,100	2,100	2,100	
01-03-551	Postage	1,919	1,950	1,950	2,000	2,000	2,000	2,000	
01-03-552	Telephone	4,500	6,600	6,700	6,800	6,900	7,000	7,100	
01-03-555	Copying and Printing	5,211	4,768	4,400	4,400	4,400	4,400	4,400	
01-03-558	Legal Notices	1,621	2,020	2,020	2,020	2,020	2,020	2,020	
01-03-561	Dues and Publications	1,125	1,140	1,150	1,200	1,300	1,400	1,500	
01-03-566	Meeting Expenses	206	250	250	250	250	250	250	
01-03-567	Professional Development	4,000	4,000	4,000	4,000	4,000	4,000	4,000	
01-03-595	Other Contractual Services	0	0	0	-	-	-	-	cash needed to supplement ad sales
01-03-651	Office Supplies	1,700	1,700	1,800	1,900	1,900	1,900	1,900	
01-03-656	Unleaded Fuel	0	-	0	-	-	-	-	
01-03-830	Office Equipment	0	8,200	0	-	-	-	-	

NEW ITEM C	Copier lease-purchase	0	0	0	-	-	-	-
Т	OTAL BUDGET:	193,470	202,419	204,236	209,116	216,068	220,742	225,514

04 - DEPARTMENT OF INSPECTIONAL SERVICES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-04-442	Part-Time Salaries	9,056	17,000	17,500	17,750	18,000	18,250	18,500	\$17.50/\$17.75/\$18.00/\$18.25/\$18.50/hr code
01-04-461	Social Security	693	1,300	1,339	1,358	1,377	1,396	1,415	
01-04-462	IMRF	0	1,975	2,034	2,130	2,160	2,190	2,220	.1162 yr 1, 12% thereafter
01-04-552	Telephone	0	0	0	-	-	-	-	
01-04-561	Dues and Publications	0	0	0	-	-	-	-	
01-04-563	Training	0	0	0	-	-	-	-	
01-04-595	Other Contractual Services	30,558	35,253	33,683	37,634	47,473	56,570	62,702	
01-04-651	Office Supplies	0	0	0	-	-	-	-	
01-04-656	Unleaded Fuel	0	0	0	-	-	-	-	
01-04-953	Interfund Transfers	0	0		-	-	-	-	
	TOTAL BUDGET:	40,307	55,528	54,556	58,872	69,010	78,406	84,837	

05 - EMERGENCY SERVICES AND DISASTER AGENCY

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-05-421	Appointed Officials Salaries	250	250	3,000	3250	3500	3750	4,000	
01-05-461	FICA	20	20	230	249	268	287	306	
01-05-462	IMRF	0	0	349	390	420	450	480	
01-05-512	Maint. Service - Equipment	1,990	15,290	1,990	1,990	1,990	1,990	1,990	
01-05-563	Training	100	100	500	500	500	500	500	
01-05-595	Other Professional Services	5,052	5,300	5,500	5,500	5,500	5,500	5,500	
01-05-566	Meeting Expenses	0	0	300	300	300	300	300	
01-05-652	Field Supplies	0	3,000	4,000	4,000	4,000	4,000	4,000	
01-05-669	Supplies - Other	400	400	500	500	500	500	500	
01-05-830	Equipment	0	0						
	TOTAL BUDGET:	7,812	24,360	16,369	16,679	16,978	17,277	17,576	

06 - DEPARTMENT OF POLICE

Account	Description	15/16 ACTUAL 1	6/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-06-421	Salaries Full Time	507,549	494,332	493,622	511,521	529,262	543,826	560,951	based on wages spreadsheet
	Holiday Pay	0	16,211	16,697	17,198	17,714	18,245	18,793	11 holidays x \$184.22/hr x 8 hrs + 3%/yr
	Training Pay	0	7,737	7,969	8,208	8,454	8,708	8,969	42 hours per officer x \$184.22/hr. 1st yr
	Tac Unit Pay	0	6,632	6,831	7,036	7,247	7,464	7,688	36 hours per officer x \$184.22/hr 1st yr
	Seniority Pay	0	4,000	4,250	4,500	4,750	5,000	5,000	
	Swing Shift Pay	0	19,158	19,733	20,325	20,935	21,563	22,209	4 hrs x 26 pays x 184.22/hr 1st yr + 3%/yr
	Health Insurance Stipends	0	5,640	5,640	5,640	5,640	5,640	5,640	Krug's stipend at \$470/month
01-06-422	Salaries Part-Time	116,221	101,600	100,650	102,175	103,700	105,225	106,750	6,100 hrs X\$16.50/\$16.75/\$17/\$17.25/\$17.50
01-06-422a	Director of Comm. Policing	0	0	16,028	16,510	17,005	17,515	18,041	3%/yr. Reaminder in Bldg. and ESDA
01-06-423	Overtime	57,231	55,486	57,151	58,865	60,631	62,450	64,324	\$46.05/hr x 1,100 hr O.T. 1st yr +3%/yr
01-06-451	Health Insurance	90,627	99,207	103,860	111,959	120,787	130,858	141,361	based on health insurance projections sheet
01-06-461	FICA	51,644	54,376	55,735	57,526	59,313	60,866	62,605	7.65% of all wages
01-06-462	IMRF	69,623	84,287	86,149	88,734	91,395	94,138	96,962	.1162 yr 1, 12%/yrs 2-5, 4,680 pt hours inc.
01-06-471	Uniform Allowance	7,897	8,650	8,650	8,650	8,650	8,650	8,650	7 f.t. and 15 p.t.
01-06-521	Maint. Service - Equipment	10,091	16,030	16,200	16,300	16,400	16,500	16,600	New STARCOMM radio fees
01-06-513	Maint. Service - Vehicles	19,669	13,145	13,145	13,145	13,145	13,145	13,145	

01-06-534	Legal Services	31,800	16,800	17,200	17,300	17,400	17,500	17,600
01-06-536	Data Processing Services	11,156	7,000	7,000	7,000	7,000	7,000	7,000
01-06-549	Other Professional Services	5,380	5,500	5,500	5,500	5,500	5,500	5,500 includes \$4,000 for youth commission
01-06-551	Postage	875	950	950	950	950	950	950 cap at \$1,000

01-06-552	Telephone	5,680	6,800	6,900	7,000	7,100	7,200	7,300	Call One contract
01-06-555	Copying and Printing	2,090	2,400	2,400	2,400	2,400	2,500	2,500	cap at \$2,500
01-06-556	Dispatching Services	108,102	112,660	112,660	95,130	98,935	102,893	107,008	based on Laraway in 2018 plus 4%/yr
01-06-561	Dues and Publications	5,425	9,605	9,600	9,700	9,800	9,900	9,950	
01-06-563	Training	8,736	9,900	9,900	9,900	9,900	9,900	9,900	
01-06-566	Meeting Expenses	30	100	100	100	100	100	100	
01-06-567	Professional Development	2,362	3,000	3,000	3,000	3,000	3,000	3,000	per contract
01-06-575	Circuit Court Rent	401	0	0	-	-	-	-	our officers serve as bailiffs now
01-06-613	Maint. Supplies - Vehicle	3,299	3,520	3,520	3,520	3,520	3,520	3,520	
01-06-651	Office Supplies	2,248	2,800	2,800	2,800	2,800	2,800	2,800	
01-06-652	Field Supplies	16,113	16,000	16,000	16,500	17,000	17,500	17,500	
01-06-656	Unleaded Fuel	26,607	23,400	24,000	24,720	25,462	26,225	27,012	\$1.85/gl +3% yr on 12,950 gl
01-06-830	New Equipment	0	7,145	0	47,000	-	-	-	replace videos in all squads
01-06-840	New Vehicles	41,879	29,500	30,000	31,000	32,000	33,000	34,000	replace two in yr 6
NEW ITEM	Vehicle Leases								
01-06-929	Misc. Expenses	0	100						
	TOTAL BUDGET:	1,202,735	1,243,671	1,263,840	1,331,812	1,327,895	1,369,281	1,413,328	}

07 - DEPARTMENT OF ENVIRONMENTAL HEALTH AND SANITATION

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-07-538	Mosquito Abatement Services	7,460	7,460	7,460	7,460	7,460	7,460	7,460	
01-07-595	Other Contractual Services	1,750	1,500	1,900	1,900	1,900	1,900	1,900	
01-07-830	Capital Outlay - Equipment	0	0						
	TOTAL BUDGET:	9,210	8,960	9,360	9,360	9,360	9,360	9,360	

08 - DEPARTMENT OF STREETS AND ALLEYS

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-08-421	Salaries Full - Time	99,839	104,258	105,325	107,961	110,660	113,427	116,262	per pay plan spread sheet
01-08-422	Salaries Part - Time	0	0	11,200	11,200	11,200	11,200	11,200	1,120 hours of labor at \$10/hr
01-08-423	Overtime	9,876	10,375	12,153	12,457	12,769	13,087	13,415	160 hrs per man per year
01-08-451	Health Insurance	12,228	18,705	22,320	24,133	26,129	27,435	28,807	per health insurance projection sheet
01-08-461	FICA	8,108	8,770	9,844	10,069	10,299	10,535	10,777	7.65% on wages
01-08-462	IMRF	12,585	13,321	13,651	14,450	14,812	15,182	15,561	0.1162 1st yr, 12% thereafter
01-08-471	Uniform Allowance	826	5,944	2,050	2,050	2,050	2,050	2,050	
01-08-512	Maint. Service - Equipment	2,922	2,300	2,300	2,400	2,400	2,500	2,500	
01-08-513	Maint. Service - Vehicles	14,204	13,742	13,900	13,900	13,900	13,900	13,900	
01-08-514	Maint. Service - Street	14,695	23,150	18,500	19,000	19,500	19,500	19,500	Ash Borer takedowns and tree replacement
01-08-516	Maint. Service - Street Lighting	178	180	180	180	180	180	180	
01-08-533	Engineering	2,616	2,900	2,900	2,900	2,900	2,900	2,900	
01-08-572	Street Lighting	116,742	119,265	119,265	121,650	124,083	126,565	129,096	2%/yr
01-08-576	Rentals	6,239	6,552	6,600	6,700	6,800	6,900	6,900	
01-08-612	Maint. Supplies - Equipment	3,138	2,800	2,800	2,800	2,900	2,900	2,900	
01-08-613	Maint. Supplies - Vehicles	5,784	4,000	4,000	4,000	4,000	4,000	4,000	
01-08-614	Maint. Supplies - Street	33,393	31,156	32,000	33,000	34,000	35,000	36,000	
01-08-653	Small Tools	500	500	500	500	500	500	500	
01-08-656	Unleaded Fuel	29,494	28,538	23,676	24,386	25,118	25,871	26,648	8,400 reg. at \$1.85/3,600 diesel/\$2.26 + 3%
01-08-830	Capital Outlay - Equipment	0	0	0	0	0	0	0	
NEW ITEM	Toro 60" front deck zero turn				9,000				
NEW ITEM	Hunter's Chase East Pond			5,200	5,300	5,400	5,500	5,600	

NEW ITEM	Contractual Vactoring of Sewers								15,000
NEW ITEM	Tractor for ditch mowing								30,000
01-08-860	Capital Outlay - Infrastructure								
	TOTAL BUDGET:	373,367	396,456	408,364	428,036	429,600	439,132	448,696	

09 - DEPARTMENT OF BUILDINGS AND PUBLIC PROPERTIES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-09-511	Maint. Service - Buildings	11,259	11,480	13,560	13,560	14,000	14,500	15,000	
01-09-574	Natural Gas	0	0	0	0	0	0	0	
01-09-595	Other Contractual Services	0	0	0	0	0	0	0	
01-09-611	Maint. Supplies - Buildings	975	990	990	990	990	990	990	
01-09-654	Janitorial Supplies	906	1,500	1,500	1,500	1,500	1,500	1,500	
01-09-820	Building	6,559	5,300	5,300	5,300	5,300	5,300	5,300	
01-09-821	Depot Rent	1,925	1,965	2,034	2,105	2,179	2,255	2,334	3.5%/yr
01-09-830	Cable Television Contribution	2,500	2,500	2,500	2,500	2,500	2,500	2,500	
01-09-860	Façade Grant Program								
	TOTAL BUDGET:	24,124	23,735	25,884	25,955	26,469	27,045	27,624	

10 - CAPITAL IMPROVEMENTS

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-10-533	Engineering		0						
01-10-820	Capital Outlay - Building	0	10,000					()
01-10-830	Equipment		0					()
01-10-860	Capital Outlay - Infrastructure		40,000					()
	NEW FURNACE/AC			12,500	•				
	GOULD ST. BOARDWALK			50,000	1				
	QUIET ZONES			100,000	1				
	TOTAL BUDGET:	0	50,000	162,500)	0 (0	0 ()

11 - COMPREHENSIVE EXPENSES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
01-11-451	Dental, Vision, Life Insurance	11,690	11,161	12,747	13,291	13,965	14,654	15,094	according to vision/dental chart attached
01-11-453	Unemployment Insurance	11,614	9,604	11,600	11,600	11,600	11,600	11,600	2.85% of the first \$9,000 for each employee
01-11-463	Future Police Pension Contrib.	0	0	0	-	-	-	195,561	\$235,559-\$39,998(IMRF)=Village portion
01-11-534	Legal Expenses	0	0	5,000	-	10,000	-	-	labor attorney
01-11-592	Comprehensive Insurance	69,285	71,595	75,175	78,933	82,880	87,024	91,375	5%/yr, 1/4 in Sewer Fund, 1/4 in Water
01-11-593	Deductibles	0	0	0	-	-	-	-	
01-11-595	Other Contractual Service	359	624	624	624	624	624	624	\$2/employee per month for EAP
01-11-730	Fiscal Agent Fees	350	350	350	350	350	350	350	Series 2009 GO Bonds for PW facility
01-11-830	Capital Equipment - IPRF Grant	0	0	0	0	0	0	0	
01-11-914	Sales Tax Reimbursements	135,549	135,028	133,376	137,377	141,499	145,744	-	last 4 qtr's plus 3%/yr Walts
01-11-915	Property Tax Reimbursements	12,716	7,672	7,900	7,900	4,900	4,900	4,900	ends in FY 21/22.
01-11-929	Misc. Expenses	0	0	0	-	-	-	-	
01-11-951	Capital Reserve Contribution	17,624	20,000		-	-	-	-	O+M payback for new Village Hall
01-11-953	Interfund Transfer/Park Fund	0	0	0	0	0	0	0	park impact fees collected
01-11-954	Interfund Transfer- G. O. Bonds	73,248	77,418	76,355	80,218	88,793	91,873	99,623	per bond schedule
01-11-955	Interfund Transfer - CESFA	8,292	35,850	9,850	9,850	9,850	14,225	19,633	
	Encumberance to next year								
	TOTAL BUDGET:	340,727	369,302	332,977	340,143	364,461	370,994	438,760	

13 - PARKS AND RECREATION DEPARTMENT

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022 Assumptions	
01-13-421	Salaries Full-Time	0	0	0	-	-	-	-	
01-13-422	Salaries - Part-Time	6,215	6,504	8,398	8,398	8,398	8,398	8,398 646 hrs. capped at \$13/hr	
01-13-451	Health Insurance	0	0	0	-	-	-	-	
01-13-461	FICA	476	496	642	642	642	642	642	
01-13-462	IMRF	0	0	0	-	-	-	-	
01-13-515	Maint. Service - Parks	27,206	8,100	3,900	3,900	3,900	3,900	3,900	
	Security Cameras for Park			4,200					
	Ice Rink Improvements			5,960	1,500			two rows boards/new liner	
01-13-571	Electric Power	2,469	3,030	3,121	3,215	3,311	3,410	3,513 \$252.44/month for Firemen's #1	l lights+3%/yr
01-13-595	Contractual Services	1,599	2,256	2,400	2,500	2,600	2,600	2,700 \$300/month for 7 months for 4 p	port-a-johns
01-13-614	Maint. Supplies - Parks	3,300	3,450	3,550	3,750	3,900	3,900	3,900 mulch playgrounds 2 yrs /ag lim	e, seed, etc.
	TOTAL BUDGET:	41,265	23,836	32,171	23,905	22,751	22,850	23,053	

01 - PROPOSED BUDGET FOR GENERAL FUND FY 2013-2017 EXPENDITURES BY DEPARTMENT

Dept. Code Department	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
1 Village President and Board	43,493	49,892	46,377	46,477	46,577	46,677	46,677	
2 Boards and Commissions	10,043	11,800	8,200	8,200	8,200	8,200	8,200	
3 Administration	193,470	202,419	204,236	209,116	216,068	220,742	225,514	
4 Inspectional Services	40,307	55,528	54,556	58,872	69,010	78,406	84,837	
5 ESDA	7,812	24,360	16,369	16,679	16,978	17,277	17,576	
6 Police	1,202,735	1,243,671	1,263,840	1,331,812	1,327,895	1,369,281	1,413,328	
7 Health and Sanitation	9,210	8,960	9,360	9,360	9,360	9,360	9,360	
8 Streets and Alleys	373,367	396,456	408,364	428,036	429,600	439,132	448,696	
9 Buildings and Property	24,124	23,735	25,884	25,955	26,469	27,045	27,624	
10 Capital Improvements	0	50,000	162,500	0	0	0	0	
11 Comprehensive Expenditures	340,727	369,302	332,977	340,143	364,461	370,994	438,760	
13 Parks and Recreation	41,265	23,836	32,171	23,905	22,751	22,850	23,053	
corrected for rounding	872							
TOTAL EXPENDITURES	2,287,425	2,459,959	2,564,834	2,498,555	2,537,369	2,609,964	2,743,625	
ANTICIPATED REVENUE	2,277,441	2,459,959	2,563,492	2,503,112	2,533,978	2,606,400	2,733,565	
REVENUES OVER EXPENSES	65,447	0	-1,342	4,557	· -3,391	-3,564	-10,060	
YEAR END FUND BALANCE**	527,316	527,000	364,500	369,057	365,666	362,102	352,042	25% of operating budget is target.

\$162,500 in reserve cash being uses in FY 17/18 for three proposed capital projects.

This amount would be \$685,906 on 4/30/22.

11- CAPITAL EQUIPMENTY SINKING FUND ACCOUNT (CEFSA)

REVENUES	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
11-00-381 Interest Income	83			0				•
11-00-393 Interfund Transfers								
2005 F550 Bucket Truck (General)	5,042	5,042	5,042	5,042	5,042		5,042	payments end FY 27
2011 F250 Pick-Up with plow (General)	3,250	3,250	3,250	3,250	3,250	3,250	3,250	payments end FY 22
2005 International 4300 Dump (Sewer)	5,057	5,057	5,057	5,057	5,057	5,057	5,057	payments end FY27
2016 L225 Skid Steer Loader (Sewer)	2,744	2,744	2,744		2,744	2,744	2,744	payments end FY32
2017 F450 Mini-Dump/plow/spreader (Water)		4,970	4,970	4,970	4,970	4,970	4,970	payments end FY 33
Replace 1988 F800 with 2009 Int. 4300 (Water	•			5,960	5,960	5,960	5,960	
Replace 2004 Utility Truck (Sewer)	4,872	4,872	4,872	4,872	4,872		4,872	
Replace 2005 4x4 Chevy pick-up (General)						4,375	4,375	payments end FY 31
Replace 2003 John Deere 310SG (Water)		4.550	4.550	4.550	6,875	6,875	6,875	payments end FY 35
Replace 2001 TC33 with Boomer 41 (General)		1,558	1,558	1,558	1,558	1,558	1,558	payments end FY 30
Replace 2006 Mini Dump with F450 (General)					0.000	0.000	5,408	payments end FY 37
11-00-392 Proceeds - Fixed Asset Sales	-	-			2,000	2,000	2,000	
One time payment of cash		26,000						
11-00-397 Encumberances								
TOTAL REVENUES	21,048	53,493	27,493	33,453	42,328	46,703	52,111	
EXPENDITURES								
11-11-830 Capital Outaly - Equipment	25,779	54,210		65,000	75,000	41,500	58,000	
11-11-951 Capital Reserve Contribution								
TOTAL EXPENSES	25,779	54,210	-	65,000	75,000	41,500	58,000	
Balance in Fund at End of Year	38,400	37,863	65,176	33,629	867	6,070	181	
CAPITA	L EQUIPMENT S	INKING FUND P	LAN PER ITEM	TO BE PURCHA	SED/REPLACED)		
CAPITA	L EQUIPMENT S						EV 2024/2022	Accumptions
CAPITA	L EQUIPMENT S	SINKING FUND P		TO BE PURCHA FY 2018/2019	SED/REPLACED	FY 2020/2021	FY 2021/2022	Assumptions
CAPITA Replace 1990 GMC Bucket Truck with 2000 or							FY 2021/2022	Assumptions DONE
	· Newer Model						FY 2021/2022	•
Replace 1990 GMC Bucket Truck with 2000 or	· Newer Model er Model						FY 2021/2022	DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New	· Newer Model er Model orable Pick-Up						FY 2021/2022	DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp	Newer Model er Model orable Pick-Up plow						FY 2021/2022	DONE DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with	Newer Model er Model orable Pick-Up plow nodel	16/17 BUDGET - - -		FY 2018/2019			FY 2021/2022	DONE DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur	Newer Model er Model orable Pick-Up plow nodel oader	16/17 BUDGET		FY 2018/2019			FY 2021/2022	DONE DONE DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow	16/17 BUDGET - - -		FY 2018/2019			FY 2021/2022	DONE DONE DONE DONE DONE 100,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet	Newer Model er Model brable Pick-Up plow nodel bader np/spreader/plow	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020		FY 2021/2022	DONE DONE DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination	Newer Model er Model brable Pick-Up plow nodel bader np/spreader/plow	16/17 BUDGET - - -		FY 2018/2019			FY 2021/2022	DONE DONE DONE DONE DONE 100,000 35,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader	Newer Model er Model brable Pick-Up plow nodel bader np/spreader/plow	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020		FY 2021/2022	DONE DONE DONE DONE DONE 100,000 35,000 25,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Lo Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020		FY 2021/2022	DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Location Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck Replace 2002 Ford TC33 Utility Tractor (parks)	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	DONE DONE DONE DONE DONE 100,000 35,000 25,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck Replace 2002 Ford TC33 Utility Tractor (parks Replace 2005 Chevy 4x4 pick-up	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020		FY 2021/2022	DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck Replace 2005 Ford TC33 Utility Tractor (parks Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021		DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 2004 Chevy Silverado Utility Truck Replace 2004 Chevy Silverado Utility Truck Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van Replace 2006 Chevy mini-dump	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022 58,000	DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000 46,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 2004 Chevy Silverado Utility Truck Replace 2004 Chevy Silverado Utility Truck Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van Replace 2006 Chevy mini-dump Replace 2007 Vermeer Wood Chipper	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021		DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000 46,000 46,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck Replace 2005 Chevy 4x4 pick-up Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van Replace 2006 Chevy mini-dump Replace 2007 Vermeer Wood Chipper New Utility Tractor for Ditch Mowing	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021		DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000 46,000 46,000 46,000 60,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 2004 Chevy Silverado Utility Truck Replace 2004 Chevy Silverado Utility Truck Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van Replace 2006 Chevy mini-dump Replace 2007 Vermeer Wood Chipper	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021		DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000 46,000 46,000
Replace 1990 GMC Bucket Truck with 2000 or Replace 1990 GMC Topkick with 2004 or New Replace 1995 Caprice with Used S10 or Comp Replace 1989 Pick-Up with 2011 Pick-Up with Replace 1988 Ford F800 with 2006 or newer in Replace 1999 Ford New Holland Skid Steer Locate Replace 2001 Chevy mini-dump with F550 dur Replace 1995 International 4900 4x2 Replace 1996 trailer-mounted SECA sewer jet Replace 2003 John Deere 310SG Combination Replace 1994 Old Dominion Leaf Loader Replace 2004 Chevy Silverado Utility Truck Replace 2005 Chevy 4x4 pick-up Replace 2005 Chevy 4x4 pick-up Replace 1984 G30 step van Replace 2006 Chevy mini-dump Replace 2007 Vermeer Wood Chipper New Utility Tractor for Ditch Mowing	Newer Model er Model orable Pick-Up plow nodel oader np/spreader/plow ter n tractor	16/17 BUDGET - - -		FY 2018/2019	FY 2019/2020	FY 2020/2021		DONE DONE DONE DONE DONE 100,000 35,000 25,000 DONE DONE 10,000 46,000 46,000 46,000 60,000

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12 - REFUSE FUND

		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
12-00-377	Refuse Charges	303,926	310,344	322,299	333,558	345,582	363,432	382,755	\$16.75/\$17.25/\$17.75/\$18.25/\$19.00/\$19.75
12-00-381	Interest	93	0	100	100	100	100	100	1557/1566/1578/1594/1615/1643
12-00-389	Misc. Income	4,032	8,000	8,000	8,000	8,000	8,000	8,000	sale of yardwaste bags and stickers in Hall
12-00-396	Reserve Cash	0	3,528	3,076	2,719	2,741	6,058	675	\$18,797 in the planned use of reserve cash
12-00-397	Encumberances	0							
	TOTAL REVENUES	308,051	321,872	333,475	344,377	356,423	377,590	391,530	
EXPENSES									\$15.60/\$16.07/\$16.55/\$17.05/\$17.73/\$18.44
12-07-573	Refuse Disposal	279,570	289,037	300,252	311,008	322,859	343,607	357,367	1557/1566/1578/1594/1615/1643
12-07-578	Yard Waste Bags	331	8,000	8,000	8,000	8,000	8,000	8,000	
12-07-830	Capital Outlay - Equipment		0					40,000	replace brush chipper
12-07-951	Capital Reserve Contribution		0						
12-07-953	Interfund Operating Transfer	24,640	24,835	25,223	25,369	25,564	25,823	26,163	\$1.35/month for brush and leaf collection
	TOTAL EXPENSES:	304,541	321,872	333,475	344,377	356,423	377,430	431,530	
	ACCOUNT BALANCE	58,172	60,000	56,924	54,205	51,464	45,406	5,406	

13 - PARKS AND RECREATION CAPITAL IMPROVEMENT FUND

REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
13-00-350	OSLAD Grant								
13-00-352	Legislative Initiative Grant								
13-00-381	Interest Income								
13-00-388	Developer Donations		This Account wa	as closed on 4/30	1/16 per order of t	the Village Board.	. There is a "due	to" to General in	the amount of
13-00-381	Misc. Income		\$195,240 establ	lished on May 1,	2011 when the Vi	illage Board paid	off the OSLAD lo	an with General F	und monies.
13-00-393	Transfer from General Fund		This amount is	owed to General	from park impact	fees and is track	ed internally. At t	this time, the due	to is \$183,171
13-00-394	Installment Contract Proceeds		and after five ye	ars of park impa	ct fees projected	collections this ar	mount will drop to	\$114,414.	
13-00-396	Reserve Cash								
	TOTAL REVENUE:								

EXPENSES	
13-13-422	Salaries Part-Time
13-13-461	FICA
13-13-534	Legal Services
13-13-535	Planning Services
13-13-572	Electric Power
13-13-595	Other Contractual Services
13-13-714	Debt Service - 2007 Installment
13-13-830	New Equipment
13-13-860	Capital Outlay - Parks
13-13-951	Capital Reserve Contribution
13-13-953	Transfer to General
	TOTAL EXPENSES:

14 - MOTOR FUEL TAX FUND

REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
14-00-344	Motor Fuel Tax Collections	111,716	111,852	112,898	112,898	112,898	112,898	129,500	\$25.90 per capita flat
	Special MFT Payment	0		0	0	0	0	0	5,000 pop. In 2020
14-00-381	Interest Income	187	100	100	100	100	100	100	
14-00-384	Safe Routes to Schools Grant		193,600						
14-00-395	Anticipation Notes								
14-00-396	Reserve Cash		60,919						
14-00-397	Encumberances								
	TOTAL REVENUES:	111,903	366,471	112,998	112,998	112,998	112,998	129,600	
EXPENSES									
14-08-533	Engineering	2,616	244,900	2,900	2,900	2,900	2,900	2,900	
14-08-517	Maint. Service - Street	,	•	,	,	,	,	•	
14-08-614	Maint. Supplies - Street	78,352	86,327	65,000	66,000	67,000	68,000	69,000	salt is cheaper
14-10-711	Debt Service - 2006 Installment	0							
14-10-860	Infrastructure	15,249	35,244						
14-10-861	New Street Name Signs	17,853	0						
14-10-951	Reserve Contribution								
14-10-953	Transfer to Infrastructure Acct.					200,000		•	\$300,000 available
	TOTAL EXPENDITURES	114,070	366,471	67,900	68,900	269,900	70,900	171,900	
MFT FUND	BALANCE	130,188	69,269	114,367	158,465	1,563	43,661	1,361	
		15 -	TREE BOARD A	CCOUNT					
REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
15-00-388	Tree Board Donations	0	1,000					1,000	•
EXPENSES									
15-15-614	Tree Board Expenses	0	1,000	1,000	1,000	1,000	1,000	1,000	

16 - JOINT FUEL FUND

REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
16-00-358	Fuel Fund Reimbursements	184,366	127,215	129,000	· ·	·	139,000	144,000	
40.00.004	Surcharge Credit	70		2,880	2,900	3,000	3,100	3,200	\$0.04 per gallon
16-00-381 16-00-396	Interest Reserves	79							
10-00-330	TOTAL REVENUES	184,445	127,215	131,880	134,900	138,000	142,100	147,200	
EXPENSES		,	,	,		100,000	,	,	
16-12-577	Community Fuel Payments	180,743	127,215	129,000	132,000	135,000	139,000	144,000	
16-12-820	Capital Outlay								
	TOTAL EXPENDITURES	180,743	127,215	129,000	132,000	135,000	139,000	144,000	
FUEL FUND	BALANCE	39,358	39,358	42,238	45,138	48,138	51,238	54,438	
		17 - FOURTH OF	JULY COMMISSI	ON ACCOUNT					
REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
17-00-388	Donations	140,000	140,000	140,000			140,000	140,000	7.00up
17-00-396	Reserve Cash								
EXPENSES 17-17-954	July 4th Expenses	140,000	140,000	140,000	140,000	140,000	140,000	140,000	
17-17-954	July 4th Expenses	140,000	140,000	140,000	140,000	140,000	140,000	140,000	
		18 - GENERAL OB	LIGATION BOND	REDEMPTION	ACCOUNT				
REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
18-00-381	Interest Income	11	0	0		0	0	0	,
18-00-391	Proceeds from Bond Sales	0	0	0	0	•	0	0	
18-00-393	Transfer from General	73,248	77,418	76,355	•	· · · · · · · · · · · · · · · · · · ·	91,873	·	
EVDENCES	TOTAL REVENUES	73,259	77,418	76,355	80,218	88,793	91,873	99,623	
EXPENSES 18-00-710	Principal and Interest	73,248	77,418	76,355	80,218	88,793	91,873	99,623	
10-00-7 10	TOTAL EXPENSES	73,248	77,418 77,418	76,355 76,355	· ·	·	91,873	99,623 99,623	
		: 3,= : 3	,	,	,	,	,	,	

19 - PUBLIC INFRASTRUCTURE ACCOUNT

REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
19-00-322	Vehicle Licenses								
19-00-346	1/2% Sales Tax	138,485	142,243		·	·	·	· ·	
19-00-346a	Second 1/2% sales tax		82,976	138,424	141,192	144,016	146,897	149,835	for sewer plant debt
19-00-355	STP Funds - Penfield Street	0							
19-00-256	IDOT Rt. #1 Grant	0							
19-00-381	Interest	318	100	100	100	100	100	100	
19-00-393	Transfer from MFT	0		0		200,000		100,000	
19-00-394	5 yr Ioan for Penfield Design								Would require \$75,000 in annual
19-00-395	10 yr Ioan					600,000			payments at 5% for 10 years.
19-00-396	Reserve Cash	0				0			
19-00-397	Encumberances	0							
	TOTAL REVENUES	138,803	225,319	276,948	282,484	1,088,132	293,894	399,770	
EXPENSES									
19-19-533	Engineering	50,436	135,000	97,000	61,950	88,500	0	25,000	
19-19-711	Debt Service - Penfield Design	31,692	31,692	31,692	31,692	5,282	<u>.</u>		
19-19-712	Debt Service - Penfield STP						75,000	75,000	
19-19-861	Capital Outlay - Infrastructure	104,690							
	Crack Sealing		25,000	25,000	26,000	27,000	28,000	29,000	
	Thermoplastic roads						50,000)	
	Penfield STP					918,500)		
	Fairway Drive							150,000	
	Other patches								
	Sidewalk Repalcement Program			0					
	Major Road Project			0					
	Quiet Zone Implementation (sho	wn for project cos	t only)						
19-19-952	Capital Improvement Cont.								
	Transfer to W+S Debt		82,976	138,424	141,192	144,016	146,897	149,835	
	Transfer to Watermain Account								
	TOTAL EXPENSES	186,818	274,668	292,116	260,834	1,183,298	299,897	428,835	
	FUND BALANCE AT YR END	176,564	127,215	112,047	133,697	38,531	32,528	3,193	

PUBLIC INFRASTRUCTURE ACCOUNT PROJECTS AND TIMELINE

	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	IN FUTURE YEARS	Assumptions
Crack Sealing Program	25,000	25,000	25,000	26,000	27,000	28,000	29,000		
Thermoplastic all Streets				C		50,000			
Engineering Costs	50,436	135,000	97,000	61,950	88,500	65,000	50,000		
Quiet Zone Implementation								100,000	
Relpace Sidewalks	d Davis							250,000	
4' x 25' D12 patch at Catalpa and 4' x 12' D12 patch Hallmark Alley								10,000 10,000	
Fairway Drive loop demo project								10,000	
Remainder of Fairway Drive	. 75,050						150,000		
Dunbar from Penfield to Indiana							.00,000	30,000	
Elliott from Penfield to Indiana								30,000	
Hodges from Reed to Woodward	d							20,000	
Penfield from Oak Park to Gould	d							100,000	
Gould from Hodges to Indiana								250,000	
Country, Orchard and Meadow f	rom Dixie to Cata	lpa						195,000	
Lange from P.C. South to Miller								30,000	
Caroline from Miller to PC South Pasadena from Rt #1 to Hillcrest								22,000	
Ahrens from Pasadena south	L							14,000 40,000	
Prairie from Melrose to Indiana								40,000	
Village's share of Firemen's lot								100,000	
Racine north of Miller								10,000	
Catalpa from Penfield to Indiana								30,000	
Elm Street from Catalpa to Cree	k							20,000)
Park from Catalpa to Birch								30,000	
Birch from Hodges to Penfield								20,000	
Birch from Penfield to Elm								20,000	
Elm and Birch south of Penfield	AII							30,000	
Block from Woodward to Maxwe Maxwell from Indiana to Penfield								20,000 30,000	
Penfield from Gould to Dixie	ı				918,500)		30,000	,
Reed and Penfield Municipal lot					310,500	,		50,000)
Miller from Reed to Woodward								20,000	
Woodward from Miller to Penfiel	d							100,000	
Keenan Court (if Village receives	s ROW)							30,000	
Fox Hound Trail								100,000	
Church Road East								100,000	
Church Road West								100,000	
Dutch American Way								75,000 75,000	
Miller from Dixie to Bridge								75,000 30,000	
Highlington Court Woodward south of Indiana								150,000	
Southfield Drive								30,000	
Village Hall parking lot								17,500	
PROGRAM TOTALS	104,690	25,000	122,000	87,950	1,034,000	143,000	229,000	·	

20 - BEAUTIFICATION COMMISSION ACCOUNT

REVENUES		15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
20-00-388	Donations		10,000	10,000	10,000	10,000	10,000	10,000	
20-00-396	Reserve Cash		10,000						
EXPENSES									
20-20-614	Beautification Expenses		20,000	10,000	10,000	10,000	10,000	10,000	

51 - WATER FUND REVENUES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
51-00-371	Water Charges	627,765	536,085	551,250	567,873	584,662	601,619	618,74	5 current yr +\$11,000/yr + 1% increase usage
	High Capacity Water Charge		22,275	17,017	17,187	17,359	17,533	17,708	3 flat amount each yr.+ 1% increase usage
51-00-372	Watermain Repl. Flat Charge		39,576	38,956	39,960	40,152	40,344	40,536	Assumed only 8 new units per year
	Watermain Repl. \$1/1,000		109,037	113,081	114,212	115,534	116,507	117,673	transferred to Watermain Replacement Account
51-00-375	Water Service Connection Fees	7,835	6,350	6,500	6,500	6,500	6,500	6,500) \$11,000 per \$0.10 rate increase
51-00-381	Interest Income	318	340	320	320	320	320	320)
51-00-387	Rental Income	2,700	2,700	2,700	2,700	2,700	2,700	2,700)
51-00-389	Misc. Income	2,700	2,900	2,900	2,900	2,900	2,900	2,900) includes fire dist. Payments
51-00-396	Reserve Cash - Water Fund		50,544	0	0	0	0	() pull casing and trim bowls Well #3
USE OF RES	SERVES TO COVER TRANSFER T	O GEN. FOR 625	DIXIE	20,000					
	TOTAL REVENUES:	641,318	769,807	752,724	751,652	770,127	788,423	807,082	2

20 - WATER DEPARTMENT EXPENDITURES

Account Description 15/16 ACTUAL 16/17 BUDGET FY 2017/2018 FY 2018/2019 FY 2019/2020 FY 2020/2021 FY 2021/2022 Assumptions	
51-20-421 Salaries Full-Time 223,209 224,060 230,167 237,889 245,405 251,540 257,557 2.5% per yr	
Logevity/Other 3,000 3,000 3,000 3,000 3,500	
51-20-422 Salaries Part-Time 0 0 0 0 0 0 0	
51-20-423 Salaries Overtime 9,148 9,351 10,954 11,228 11,509 11,796 12,091 160 hrs each for St	trba and Oliver
51-20-451 Health Insurance 42,927 46,259 53,866 56,559 59,387 62,356 65,474 according to new h	nealth insurance charts
51-20-461 FICA 17,305 17,956 18,675 19,287 19,883 20,375 20,896 .0765 of wages	
51-20-462 IMRF 26,494 27,274 27,049 30,254 31,190 31,960 32,778 0.1108 yr 1, 12% th	hereafter
51-20-513 Maint. Service - Vehicles 8,100 4,500 4,700 4,900 5,100 5,300 5,500	
51-20-517 Maint. Service - Water System 24,000 28,500 24,000 24,000 24,000 24,000 24,000 24,000 Includes \$7,000 for	r valve turning each yr.
51-20-532 Audit 5,000 5,000 5,000 7,000 7,000 7,000	
51-20-533 Engineering 1,155 1,200 1,200 1,200 1,200 1,200 1,200	
51-20-534 Legal Services 4,200 12,583 4,800 4,800 4,800 4,800 4,800 4,800 \$400/month	
51-20-536 Data Processing Services 3,204 3,300 3,400 3,500 3,500 3,500 3,500	
51-20-537 Laboratory Analysis 5,338 5,600 5,600 5,700 5,800 5,900 6,000	
51-20-551 Postage 1,580 2,200 2,200 2,200 2,200 2,200 2,200 2,200	
51-20-552 Telephone 1,200 1,440 1,500 1,600 1,700 1,800 1,900	
51-20-553 Leased Control Lines 1,700 1,800 1,800 1,900 2,000 2,100 2,200	
51-20-561 Dues and Publications 524 600 600 600 700 700 700	
51-20-563 Training 3,795 3,900 3,900 3,900 3,900 3,900 3,900	
51-20-571 Electric Power 29,801 30,330 30,330 31,000 32,000 33,000 34,000 prices should stabil	ilze
51-20-592 Comprehensive Insurance 34,522 35,798 37,588 39,467 41,441 43,513 45,688 WORKER'S COMP	P GOING UP 5%/yr
51-20-595 Other Contractual Services 933 900 900 900 900 900 900 900	
51-20-611 Maint. Supplies - Building 350 350 350 350 350 350 350	
	ing account for water fund
51-20-651 Office Supplies 2,325 1,900 2,000 2,100 2,200 2,300 2,400	
51-20-653 Small Tools 800 800 800 800 800 800 800	
51-20-656 Unleaded Fuel 0 0 0 0 0 0 0	
51-20-657 Diesel Fuel 600 600 600 600 600 600 600	
51-20-659 Chemicals 35,144 37,210 37,954 38,713 39,488 40,277 41,083 2% increase per yr	r
51-20-820 Capital Outlay - Building 0 0 0 0 0 0 0	
51-20-830 Capital Outlay - Equipment 22,995 43,000 pull casings and tri	im bowls at Well \$3
51-20-953 Interfund Transfers 100,671 5,600	
to debt service fund 9,978 9,996 10,068 10,164 10,290 10,458 1666, 1678, 1694,	1715, 1743 units at \$6/yr
FLAT CHAR. to watermain replacement fund 39,576 39,768 39,960 40,152 40,344 40,536 1666, 1678, 1694,	1715, 1743 at \$2/month x 12
\$ PER 1000 to watermain replacement fund 109,037 113,081 114,212 115,534 116,507 117,673 \$1.00 per 1000 to v	watermain replacement

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to capital equipment fund TO GENERAL FUND FOR 625 DIXIE		•		4,970 10,930 20,000		17,805	17,805 Replace 2001 mini dump, F800, JD 310SG	
TOTAL EXPENDITURES:	662,367	769,807	755,748	762,617	790,708	808,113	826,489	
REVENUES LESS EXPENSES	-21,049	0	-3,024	-10,965	-20,581	-19,690	-19,407 What is unknown and unmeasured is the impact of the new meters in the system.	
BALANCE IN THE O+M ACCOUNT	98,955	22,826	20,195	9,230	-11,351	-31,041	-50,448 Must take into account Sewer Fund	

52 - SEWER FUND REVENUES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
52-00-372	Sewer Charges	455,573	479,674	483,606	499,552	515,658	531,924	548,35	3 Actual +\$11,000/yr + 1% yr for usage
52-00-373	Lift Station Charges	9,836	9,800	10,640	10,853	11,070	11,291	11,51	7 actual prior 12 months plus \$0.02/yr
52-00-364	Debt Service Charges	108,819	107,900	110,400	111,120	112,080	113,340	115,02	0 1673, 1685, 1701, 1722, 1750 units x \$60/yr
52-00-389	Misc. Income								
51-20-393	Transfer from Water		5,600						
52-00-396	Reserve Cash - Sewer Fund		25,825						
	Reserve Cash Due to General								
	TOTAL REVENUE:	574,228	628,799	604,646	621,525	638,808	656,555	674,89	0

21 - SEWER DEPARTMENT EXPENDITURES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022 Assumptions
52-21-421	Full Time Salaries	156,984	161,926	161,519	168,407	175,865	183,648	190,756 based on pay schedule
	Longevity Pay			1,500	1,500	2,000	2,000	2,000
	Helath Insurance Stipend			5,640	5,640	5,640	5,640	5,640
52-21-422	Salaries Part-time	10,370	11,200	0	0	0	0	0 to offset second man at plant 3 days/wk.
52-21-423	Salaries Overtime	6,519	9,166	10,938	11,400	11,912	12,442	12,880 160 hrs each for Zellner and Pratl
52-21-451	Health Insurance	22,776	28,033	30,488	32,012	33,613	35,393	37,058 based on health insurance rate schedule
52-21-461	FICA	13,271	13,945	14,596	15,158	15,806	16,442	17,019 .0765 of total payroll
52-21-462	IMRF	18,676	19,881	19,899	22,434	23,450	24,448	26,553 0.1108 yr 1, 12% thereafter
52-21-471	Uniform Allowance	100	4,500	4,500	4,500	4,500	4,500	4,500
52-21-512	Maint. Service - Equipment	19,466	9,800	9,500	9,500	9,500	9,500	9,500
52-21-513	Maint. Service - Vehicles	3,300	2,700	2,700	2,700	2,700	2,700	2,700
52-21-517	Maint. Service Sewer System	43,900	23,400	15,900	16,900	17,900	18,900	19,900
52-21-532	Audit	5,000	5,000	5,000	5,000	6,000	6,000	6,000
52-21-533	Engineering	2,500	3,000	2,000	2,000	2,000	2,000	2,000
52-21-534	Legal Services	4,368	7,500	4,800	4,800	4,800	4,800	4,800 \$400/month
52-21-536	Data Processing Services	3,514	5,500	4,900	4,900	4,900	4,900	4,900
52-21-537	Laboratory Analysis	5,314	7,207	7,400	7,500	7,600	7,700	7,800 new plant to increase costs
52-21-549	Other Professional Services	1,254	1,650	1,650	1,650	1,650	1,650	1,650
52-21-551	Postage	1,717	1,900	1,950	2,000	2,000	2,000	2,000
52-21-552	Telephone	1,044	1,440	1,500	1,600	1,700	1,800	1,900
52-21-562	IEPA Permit Fees	11,000	11,000	11,000	11,000	11,000	11,000	11,000
52-21-563	Training	559	3,900	3,900	3,900	3,900	3,900	3,900
52-21-571	Electric Power	56,901	60,062	65,000	66,000	67,000	68,000	69,000
52-21-574	Natural Gas	5,857	7,900	5,900	5,900	5,900	5,900	5,900
52-21-592	Comprehensive Insurance	34,522	34,616	36,450	38,272	40,185	42,195	44,304 WORKER'S COMP GOING UP 5%/yr
52-21-595	Other Professional Services	45,000	45,000	45,000	45,000	50,000	50,000	50,000 current contract expires 2/12/18.
52-21-611	Maint. Supplies - Building	499	500	500	500	500	500	500
52-21-612	Maint. Supplies - Equipment	2,697	2,700	2,800	2,900	2,900	2,900	2,900
52-21-617	Maint. Supplies - Sewer System	2,801	2,800	2,800	2,900	2,900	2,900	2,900
52-21-651	Office Supplies	900	900	950	1,000	1,000	1,100	1,100
52-21-653	Small Tools	500	500	500	500	500	500	500
52-21-657	Diesel Fuel	582	600	0	0	0	0	0
52-21-820	New Equipment	0	0	0	0	0	0	0
52-21-830	Capital Outlay - Equipment		0					
52-21-953	Interfund Transfers	138,797	0					
	for debt		107,900	110,400	111,120	112,080	113,340	115,020 1673, 1685, 1701, 1722, 1750 units x \$60/yr

VILLAGE OF BEECHER	VIL	LAC	ЭE	OF	BEE	СН	EF
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to capital equipment fund to General Fund		12,673 20,000	12,673 0	12,673	12,673	12,673	12,673 2005 International, 2013 skid steer, F550 PAYMENT MOVED TO WATER DEPT.
TOTAL EXPENDITURES:	620,688	628,799	604,253	621,266	644,074	661,371	679,253
REVENUES OVER EXPENSES	-46,460	0	393	259	-5,266	-4,816	-4,363
BALANCE OF THE O+M ACCOUNT	98.955	22,826	20,195	9.230	-11.351	-31.041	-50.448 Must take into account Water Fund.

53 - WATER AND SEWER CAPITAL IMPROVEMENTS REVENUES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
53-21-350	State Grants		0	0					
53-21-373	Water Tap-ins	8,927	0	0	22,656	30,892	41,187	49,243	9,12,16,21,28 taps
53-22-374	Sewer Tap-ins	18,579	0	0	43,820	58,320	82,367	99,499	9,12,16,21,28 taps
53-22-381	Interest on Investments	312	150	150	150	150	150	150	
53-22-384	Engineering Reimbursements								
53-22-394	Loan Proceeds - IEPA						9,200,000)	
	Interfund Transfers	131,725							
53-22-396	Reserve Cash - Capital Fund		29,970	0	0	0	0	0	
53-22-397	Encumberances		0	46,432				d	leferred tap-ins from 2016
	TOTAL REVENUES:	159,543	30,120	46,582	66,626	89,362	9,323,704	148,892	

The Village has identified \$18,819,757 in water and sewer capital needs over the next 5-10 years and has pledged \$11,855,857 in future revenue to cover these needs.

The remaining \$6,963,900 in needed cpaital improvements will have to be deferred unless growth occurs and tap-in fees are collected or the Village can pledge operating revenue to capital projects. In 2023, the 2002 water tank loan will be paid off which will free up \$78,000 annually or \$1 million in borrowing power for capital projects.

53 - WATER AND SEWER CAPITAL IMPROVEMENTS EXPENDITURES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
53-21-517	Maint. Service - Water System	2,500	2,500	2,500	7,000	2,500	2,500	2,500	
53-22-518	Maint. Service - Sewer System	10,620	6,500	6,500	6,500	6,500	6,500	6,500	
53-22-533	Engineering	42,864	0	15,000					SSES Report to IEPA
53-22-535	Planning Services	4,628	6,000	6,000	6,000	6,000	6,000	6,000	
53-22-566	Meeting Expenses	0	0						
53-22-595	Other Professional Services	2,500	4,500	4,500	4,500	4,500	4,500	4,500	
51-20-616	Meter Repalcement Program	0	10,620	10,620	10,620	10,620	10,620	10,620	
53-22-810	Capital Outlay - Land	0	0						
53-22-820	Building	0	0						
53-22-830	Captial Outlay - Equipment	0		31,700	0				
53-22-860	Capital Outlay - Sewer Plant	0	0				9,200,000		
53-21-862	Capital Outlay - Wells					69,409	93,584	60,000	
53-22-951	Capital Reserve Contribution	0	0					58,772	
53-22-953	Interfund Transfers	131,725	0						
	TOTAL EXPENDITURES:	194,837	30,120	76,820	34,620	99,529	9,323,704	148,892	
	ACCOUNT BALANCE	71,128	40,433	10,195	42,201	32,034	32,034	32,034	

53 - WATER AND SEWER CAPITAL IMPROVEMENTS

	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Future Years	
Sanitary Sewer SSES Report Due to IEPA			15,000						
SCADA upgrades (O+M)	18,800	8,600	31,700						
Variable Drives on booster pumps (O+M)	17,500	-,	, , , ,						
Pull casing and inspect Well #3	,				69,409				
Upsize casing and pump on Well #4					,	93,584			
Convert Well #5 to line shaft pump/motor (2023)	1					33,33		150,000	
Design security system for Wells (2021)							30,000	100,000	
Back-up Power for Well #5 (use old sewer plant	generator)						30,000		
Increase Well #4 to 1000 gpm (2022)	gonoratory						00,000	125,000	
Back-Up power for Well #4 (2022)								75,000	
Build new 1 MG elevated water tank (2024)								2,000,000	
pressure wash 100,000 gl elevated water tank			4,500					4,500	
Change out Remaining meters in System (in O+	M		4,000					ongoing	
Re-paint 100,000 gl evelated tank on Gould (202								120,000	
Replace Main on Catalpa from Miller to Country	•							200,000	
Replace Main on Catalpa from Penfield to Indian	•								
Replace Main On Maxwell from Felified to India Replace Main Penfield from Gould to Dixie (IEP		1,569,000						done	
	,	1,569,000						dono	
Replace Main Indiana from Dunbar to Oak Park				250,000				done	
Replace Main on Gould (Miller to Penfield)(Repl.	.)			350,000	1			40.00	
Replace Main on Elm (Catalpa to Creek)		424.000						done	
Rteplace Main on Birch and Elm south of Pen.		131,000						40.000	
Replace Main on Birch from Hodges to Park								40,000	
Replace Main on Miller from Elliott to Gould								20,000	
Replace Main on Miller from Reed to Dixie							221 -2-	550,000	
Replace Main on Oak Park from Miller to Indiana							201,725	•	
Replace Main on Woodward from Indiana to Blo								195,000	
Replace Main on Block St. Woodward to Maxwe	ell							100,000	
Replace Main on Maxwell Indiana to Block								195,000	
Replace Main on Pasadena from Maxwell to Ahr	rens							180,000	
Replace Main on Hodges from Gould to Elliott								100,000	
Loop Main on Hodges from Dunbar to Oak Park								60,000	
Loop Main on Birch from Park to Penfield								part of Penfield	
Loop Main on Hodges from High School Drive to								120,000	
Loop Main from east Miller south to Fairway Driv	⁄e							50,000	
Loop Main Dixie east (Grove to Linden) and									
tie in Meadow, Country and Oak Drive								350,000	
Loop Main under Railroad from Reed to Gould a	t Miller							250,000	
new 12" pump for grade school lift station (2020))							-	
televising equipment (O+M funding)								9,500	
install slats in sewer plant fence (O+M funding)								9,900	
Fairway Drive lift station rehab and replace pump	ps						33,772		
Replace force main Miller St. lift station							25,000		
Rehab Sanitary Sewers in Area #2 (between trace	cks and creek)							320,000	
Sanitary Sewer Evaluation Study Areas #3,#4 ar	nd #5							90,000	
Sanitary Sewer Rehab Areas #3, #4 and #5								960,000	
Phase I ReSubmittal to IEPA for Sewer Plant (de	ebt fund)	50,000							
Phase II Engineering for sewer plant expansion		, -							
Sewer Plant Expansion/Lift Station Upgrade/Exp	,	ain (IEPA loan)				9,200,000			
Purchase land for 2040 sewer plant expansion		,				,,		600,000	
land for spoils								90,000	
Aerator Shaft Bearing Replacement								15,000	
TOTAL EXPENDITURES	36,300	1,758,600	51,200	350,000	69,409	9,293,584	320,497	6,963,900	18,843,490
-	, - , -	,,	- ,	,		,,	, - -	,,	, -, -,

54 - WATER AND SEWER DEBT SERVICE FUND

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Assumptions
54-22-336	Utility Tax	184,621	210,614	196,142	197,000	198,000	199,000	200,000	based on average of last five yrs.
54-22-381	Interest Income	356	510	500	500	500	500	500)
54-21-391	Transfer from Infrastructure Acct	t	69,212	138,424	141,192	144,016	146,897	149,83	5 1/2% sales tax for sewer plant debt + 2%/yr
54-21-393	Transfer from Water Fund	9,846	9,978	9,996	10,068	10,164	10,290	10,458	3 1666, 1678, 1694, 1715, 1743 units x \$6/yr
54-22-394	Transfer from Sewer Fund	106,124	107,900	110,400	111,120	112,080	113,340	115,020) 1673, 1685, 1701, 1722, 1750 units x \$60/yr
54-22-395	Transfer from Capital Fund	0	0	0	0	0	0	() plus 167 multiples
	Loan Proceeds		350,000						
	IEPA Engineering Reimb.				350,000				
54-22-396	Reserve Cash	0			0	0	0	()
	TOTAL REVENUES:	300,947	748,214	455,462	809,880	464,760	470,027	475,813	3

54 - WATER AND SEWER DEBT SERVICE FUND EXPENSES

Account	Description	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022 Assumptions
54-21-533	Engineering	52,320	310,000	310,000				
54-21-710	Debt Service - DCCA Loan	0	0	0	0	0	0	0
54-21-711	Debt Service - 2013 Installment	85,181	83,458	81,642	79,866	78,088	76,331	74,535 2.5% until May 14, 2023 from Midland.
54-22-712	Balloon Loan Interest		2,824	4,236				
	Pay Off Balloon Loan			350,000				
54-22-713	Debt Service - 1996 IEPA Loan	225,073	225,073				0	0 IEPA loan ending in FY 2016.
54-22-715	Debt Service - 2019 IEPA Sewer	•				545,560	545,560	545,560 20 yrs at 1.86% \$9.2 mil Sewer Plant Rehab
54-21-716	Township Building Payment		0	0	0	0	0	0
54-22-730	Fiscal Agent Fees							
54-22-731	Capital Reserve Contribution		0	0	0	0	0	0
54-22-952	Trnasfer to General							
54-22-953	Transfer to Capital Acct.			0				
	TOTAL BUDGET:	362,574	621,355	745,878	79,866	623,648	621,891	620,095
	BALANCE IN DEBT ACCOUNT	318,628	445,487	135,071	865,085	706,197	554,333	410,051 Estimated account balances at the end of
								each fiscal year.

This is assuming that the sewer plant will come in at \$9.2 million and the interest rate for a 20 year loan will be 1.86%. This is payment schedule is not sustanianable adfter the first six year of repayments; the debt fund will go dry. We need to reduce the cost of the plant project or increase the loan span to 30 years; both of which are possible. Watermain loans remain in the watermain account. We are very close to covering the debt requirements over the next 20 years.

55 - WATERMAIN REPLACEMENT ACCOUNT

REVENUES

Account	Description	14/15 ACTUAL	15/16 ACTUAL	16/17 BUDGET	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022	Details
55-21-831 55-21-393	Interest Earned on Investments Interfund Transfers	77	163	150	250	250	250	250	250	
2012 start	\$2 flat charge per month	21,848	39,408	39,576						8 new accounts per year
7/1/15 start 55-21-394	\$1 per 1000 gl billed IEPA Loan Proceeds	-	92,317 -	109,037 1,680,000	113,081 -	114,212 -	115,534 -	116,507 -	117,673	assume 1% increase/yr
55-21-396 55-21-397	Reserve Cash Encumberances	-	-	-	-	374,303	-	-	142,890	
55-21-591	Carry-Over from Prior Year	38,252		-	-	-	-	-	-	project revenue carry-over
	TOTALS	60,177	131,888	1,828,763	153,099	528,725	155,936	157,101	301,349	
EXPENSES	3									
55-21-533 55-21-714 55-21-861	Engineering Debt Service - IEPA Loan Capital Outlay Maxwell Street (2011)	-	-	131,000	99,624	50,000 99,624		99,624	20,000 99,624	
	Penfield/Elm/Birch (2017) Gould Street			1,569,000		350,000			450,000	
55-21-951	Oak Park Indiana to Penfield Capital Reserve Contribution								150,000	
	TOTALS	-	-	1,700,000	99,624	499,624	99,624	99,624	269,624	
	NET POSITION FOR YEAR	60,177	131,888	128,763	53,475	29,101	56,312	57,477	31,725	
	ACCOUNT BALANCE	60,177	192,065	320,828	374,303	29,101	85,413	142,890	31,725	