

**AGENDA
HANOVER CITY COUNCIL
SEPTEMBER 12, 2019**

**MAYOR
CHRIS KAUFFMAN**

**COUNCIL
DOUG HAMMERSENG
KEN WARPULA
JIM ZAJICEK
MARYANN HALLSTEIN**

- 1. Call to Order: 6:00 p.m.**
- 2. Approval of Agenda**
- 3. 2020 Preliminary Budget – DRAFT 3**
- 4. Adjournment**



To: Mayor Kauffman & Members of the Hanover City Council

From: Brian Hagen, City Administrator

Re: 2020 Preliminary Budget - Draft 3

Date: September 9, 2019

Enclosed you will find the third draft of the 2020 Preliminary Budget. After our budget work session on August 28, 2019 I adjusted our CIP Funding Document and made adjustments to the operating budget.

The CIP Funding document was adjusted to reflect cash payments for future capital expenses (excluding Fire Department). Initial, there was support to bond for expenses greater than \$250,000 (i.e. plow truck). I believe the document reflects future expected expenses accurately given information available today. It further reflects a plan to levy money to pay for all capital expenses in cash (excluding Fire Department). The largest impact to the plan is funding road projects. In order to accomplish cash payments, the road projects are separated out to happen annually. The thought behind this is to spread the financial burden out without delaying a road project more than one year as planned. By 2026, the City should be in a financial position to follow a plan of doing large road projects every two years versus breaking projects into smaller annual projects. This approach further reflects an approximate 25% increase over the next two years for levy dollars dedicated to debt service and capital expenses. The years thereafter reflect a steady 3% increase.

On the operating budget, Council inquired as to why there was a large increase to employee benefits. I found an error was made when I calculated the estimates in previous draft budgets. The City will actually see a reduction in employee benefit costs. There was also confusion on why the chip seal road maintenance was being funded via transfers from the operating budget to the capital funds. I removed that expense and calculated that into the CIP Funding Document.

Draft 3 of the budget and levy identifies an increase in operating expenses of \$7,376 from 2019. Due to the adjustment to the Capital Improvement Plan Funding Document, our levy would increase \$142,768 or 8.67% from 2019. Our Tax Rate is estimated to be 46.04% which reflects an increase of .76%. To estimate our 2020 Tax Rate, I assumed an increase \$250,000 to our Tax Capacity. This assumption was formulated by taking the average Tax Capacity increase beginning in 2015. The assumption was used because Wright County has not been able to provide an estimated Tax Capacity for 2020.

Final adjustments will be able to be made during the meeting in preparation of a Preliminary Budget and Levy adoption at the September 17th City Council meeting.

**Preliminary Levy Certification
2020 General Operating Revenue Budget**

Account	Description	Category	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	05-31-19 Actual	% of Budget	2020 Budget	% Change	Comments
100-31000	Property Taxes - City	TAXES	940,618	1,026,640	783,871	842,144	884,973	1,019,659	-		1,018,373		
100-31020	Property Taxes - Fire Dept	TAXES	99,864	95,624	112,838	111,200	129,904	101,578	-		104,404		
100-31800	Franchise Fees	TAXES	12,194	13,150	14,500	15,759	15,057	15,000	3,637		15,000		
	Total Taxes		1,052,676	1,135,414	911,209	969,103	1,029,934	1,136,237	3,637	0%	1,137,777	0%	
100-32110	Alcoholic Beverages	LIC PERM	10,370	10,370	10,420	10,420	7070	10,370	3,620		6,870		5 Liquor License Renewals
100-32180	Other Bus. Lic. & Permits	LIC PERM	700	362	482	2,870	1790	1,000	400		1,000		Utility Permits/Solicitors License
100-32210	Building Permits	LIC PERM	154,881	139,675	180,198	82,122	87711	100,000	35,078		100,000		
100-32240	Animal Licenses	LIC PERM	120	260	200	100	0	0	0		0		
100-32260	Solid Waste Hauler Licenses	LIC PERM	1,000	500	1,500	1,500	1500	1,500	1,500		1,500		
100-32270	Rental Dwelling Licenses	LIC PERM	1,050	-	1,215	90	1180	0	0		1,000		
100-32280	Other Non-Bus. Lic. & Permits	LIC PERM	37	45	55	66	47	50	0		50		Burn Permits
	Total Lic Perm		168,158	151,212	194,070	97,168	99,298	112,920	40,598	36%	110,420	-2%	
100-33400	State Grants and Aid	INTGOVT	2,915	38,757	-	30,772	27,989	-	1,500		-		
100-33401	Local Gov't Aid (LGA)	INTGOVT	100,494	105,859	107,496	108,169	117,651	118,253	-		124,773		actual amount
100-33410	MV Credit	INTGOVT	1,297	1,866	1,697	1,583	1,319	-	-		1,000		
100-33420	PERA Aid	INTGOVT	339	339	339	339	339	339	-		339		
100-33422	State Fire Aid	INTGOVT	36,371	42,219	39,121	37,428	39,020	39,000	-		39,000		estimate
100-33426	State Police Aid	INTGOVT	5,265	5,566	5,729	5,911	5,984	5,500	-		5,500		estimate
100-33610	County Grants/Aid for Roads	INTGOVT	14,488	13,342	-	-	-	-	-		-		
	Total Intgovt		161,169	207,947	154,382	184,202	192,302	163,092	1,500	1%	170,612	5%	
100-34000	Charges for Service	SERVICE	16,643	-	-	-	3,759	-	5,154		5,000		Cleanup Day
100-34101	City Hall Rentals	SERVICE	6,700	8,915	8,315	10,698	12,699	10,000	6,075		11,000		
100-34107	Assessment Searches	SERVICE	350	475	400	750	775	600	325		600		
100-34108	Administrative Fees	SERVICE	2,710	2,447	2,433	3,300	5,756	3,000	3,900		3,000		
100-34109	Copies/Faxes	SERVICE	83	15	127	35	48	50	-		50		
100-34206	Other Public Safety Charges	SERVICE				250	415	620	-		-		Fire Emergency Services Fees
100-34207	Fire Protection	SERVICE	105,899	107,464	104,785	114,825	141,161	110,755	33,379		107,573		reflects only operating portion
100-34403	Recycling Rev/Reimb	SERVICE	26	6,902	6,372	6,928	6,149	6,000	1,135		6,000		Grants from the Counties
100-34780	Park Shelter Rental Fees	SERVICE	3,013	2,805	2,687	2,220	2,050	2,500	1,279		2,500		
100-34940	Cemetery Revenues	SERVICE	2,950	1,950	3,700	6,050	3,500	2,000	3,450				Move this to Cemtery Cap. Fund
	Total Service		138,374	130,973	128,819	145,057	176,312	135,525	49,543	37%	130,723	-4%	
100-35100	Court Fines	FINES	315	2,643	2,254	5,167	6,725	3,000	1,055		3,000		
	Total Fines		315	2,643	2,254	5,167	6,725	3,000	1,055	35%	3,000	0%	
100-36100	Special Assessments	MISC	54	429	2,013	856	-	-	-		-		Lawn Mowing assessed
100-36200	Misc Revenues	MISC	2,592	13,012	10,454	1,733	2,748	100	330		100		Compost Card Replacements
100-36210	Interest Earnings	MISC	(528)	36,318	16,286	19,127	11,113	-	2,063		-		
100-36215	Investment Income/Loss	MISC	7,518	(100)	(1,872)	(2,872)	(2,235)	-	3,428		-		
100-36218	Grants	MISC		6,280							-		
100-36230	Contributions & Donations	MISC	2,075	8,597	6,000	2,425	375	400	250		400		HAA no longer due to 10% req.
100-36235	Insurance Dividends	MISC	5,123	11,500	12,801	3,109	1,429	4,000	-		-		
100-36250	Damage Deposits	MISC	7,441	6,501	100	-	-	-	5,750		9,000		
100-36260	Refunds or Reimbursements	MISC	-	-	4	181	419	-	20		-		

100-36291	Sale of Vehicles/Equipment	MISC	100	-	1,702	773	-	-	-	-	-	
100-39101	Sales of General Fixed Assets	MISC			120,917	-	-	-	-	-	-	
100-39203	Transfers from Other Funds	MISC	-	-	19,200	-	-	-	-	-	-	
Total Misc			24,375	82,538	187,606	25,334	13,849	4,500	11,841	263%	9,500	111%
Total Revenue			1,545,068	1,710,727	1,578,339	1,426,030	1,518,420	1,555,274	108,175	7%	1,562,032	0.43%

**Preliminary Levy Certification
2020 General Operating Expenditure Budget**

Account	Description	Category	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	05-31-19 Actual	% of Budget	2020 Budget	% Change	Dollar Change	Comments
General Government														
100-41110-111	Committe Wages	COUNCIL	9,359	9,881	10,692	11,967	10,500	13,000	-		13,000		0	
100-41110-122	FICA	COUNCIL	572	632	658	740	623	806	-		806		0	
100-41110-123	Medicare	COUNCIL	134	143	154	173	146	189	-		189		(1)	
100-41110-208	Training & Instruction	COUNCIL	-	365	-	575	345	1,000	850		1,000		0	
100-41110-306	Dues & Subscriptions	COUNCIL	2,912	6,488	7,856	6,507	7,079	7,500	5,703		7,500		0	
100-41110-331	Travel Expenses	COUNCIL	160	76	-	138	752	1,000	382		1,000		0	
100-41110-437	Discretionary Miscellaneous	COUNCIL	5,701	3,128	11,287	6,035	3,880	20,000	197		20,000		0	
	Total Council		18,888	20,766	30,646	26,136	23,324	43,495	7,131	16%	43,495	0%	(1)	
100-41330-111	Committe Wages	BRDS & COMM	2,820	2,820	3,270	4,380	3,000	5,000	-		5,000		0	
100-41330-208	Training & Instruction	BRDS & COMM	-	-	-	-	-	-	-		500		500	
100-41330-331	Travel Expenses	BRDS & COMM	18	21	-	-	-	-	-		200		200	
	Total Brds & Comm		2,838	2,936	3,270	4,380	3,000	5,000	-	-	5,700	14%	700	
100-41400-101	Full-Time Wages	CITY ADMIN	63,612	75,707	67,580	69,612	72,339	75,642	29,719		78,668		3,026	
100-41400-121	PERA	CITY ADMIN	4,553	5,870	5,043	5,217	5,400	5,673	2,373		5,900		227	
100-41400-122	FICA	CITY ADMIN	3,894	4,852	4,169	4,313	4,464	4,690	1,959		4,877		187	
100-41400-123	Medicare	CITY ADMIN	911	1,135	975	1,009	1,044	1,097	458		1,141		44	
100-41400-134	Employer Paid Life	CITY ADMIN	1,073	414	368	380	520	385	233		674		289	estimate: Life + LTD/STD
100-41400-151	Health Insurance Premium	CITY ADMIN	5,676	5,237	8,372	8,401	8,319	8,400	3,500		12,000		3,600	monthly allotment, possible family coverage
100-41400-208	Training & Instruction	CITY ADMIN	561	1,310	410	681	1,304	1,500	1,195		1,500		0	
100-41400-306	Dues & Subscriptions	CITY ADMIN	445	256	267	254	145	250	68		200		(50)	
	Total City Admin		82,640	98,574	87,184	89,866	93,534	97,637	39,504	40%	104,960	8%	7,323	
	Part-Time Wages	ELECTION									13,500			Temp for AB Voting/Elect. Day
	FICA	ELECTION									837			
	Medicare	ELECTION									196			
100-41410-200	Office Supplies	ELECTION	3,005	-	1,631	64	4,085	100	(1,651)		5,000		4,900	Supplies and voting booth upgrades
100-41410-310	Other Professional Services	ELECTION	5,317	79	4,016	-	3,879	-	-		5,000		5,000	Judge Wages 3 Elections (PNP fees reimbursed)
100-41410-351	Legal Notices Publishing	ELECTION	279	-	174	-	64	-	-		200		200	
100-41410-400	Repairs & Maintenance Cont	ELECTION	-	-	1,014	1,652	1,658	2,000	1,202		1,200		(800)	WC Equipment Maint.
	Total Election		8,601	79	6,835	1,716	9,686	2,100	(450)	-21%	25,933	1135%	9,300	
100-41430-101	Full-Time Wages	CLERICAL	80,994	53,307	42,267	43,842	46,042	48,004	18,890		49,926		1,922	
100-41430-121	PERA	CLERICAL	5,711	3,798	3,154	3,285	3,436	3,600	1,508		3,744		144	
100-41430-122	FICA	CLERICAL	5,607	3,715	2,607	2,716	2,840	2,976	1,244		3,095		119	
100-41430-123	Medicare	CLERICAL	1,311	869	610	635	664	696	291		724		28	
100-41430-134	Employer Paid Life	CLERICAL	(3,996)	1,581	1,309	1,402	1,495	1,540	159		456		(1,084)	estimate: Life + LTD/STD
100-41430-151	Health Insurance Premium	CLERICAL	10,443	7,844	8,400	8,401	8,400	8,400	3,500		8,400		0	monthly allotment
100-41430-208	Training & Instruction	CLERICAL	-	-	255	-	-	500	250		500		0	
100-41430-306	Dues & Subscriptions	CLERICAL	-	-	-	18	23	100	45		100		0	
	Total Clerical		115,462	74,280	58,602	60,298	62,900	65,816	25,887	39%	66,946	2%	1,130	
100-41435-260	Uniforms	STAFF EXP	224	-	-	-	200	300	103		300		0	
100-41435-310	Other Professional Services	STAFF EXP	578	787	1,157	373	240	500	150		500		0	
100-41435-331	Travel Expenses	STAFF EXP	561	1,277	589	750	953	2,000	1,053		2,000		0	
	Total Staff Exp		2,620	3,290	1,746	1,124	1,393	2,800	1,306	47%	2,800	0%	-	
100-41530-101	Full-Time Wages	ACCNT	-	24,895	51,158	51,257	53,275	55,692	21,879		57,920		2,228	
100-41530-121	PERA	ACCNT	-	1,800	3,818	3,491	3,978	4,177	1,747		4,344		167	
100-41530-122	FICA	ACCNT	-	1,446	2,941	3,096	3,274	3,453	1,444		3,591		138	
100-41530-123	Medicare	ACCNT	-	338	688	724	766	808	338		840		32	
100-41530-134	Employer Paid Life	ACCNT	-	348	980	820	1,035	1,060	184		527		(533)	estimate: Life + LTD/STD
100-41530-151	Health Insurance Premium	ACCNT	-	3,322	10,800	8,500	8,366	8,400	3,352		8,400		0	monthly allotment
100-41530-208	Training & Instruction	ACCNT	-	-	690	285	210	1,000	-		1,000		0	
100-41530-306	Dues & Subscriptions	ACCNT	-	-	235	123	89	250	50		250		0	
100-41530-310	Other Professional Services	ACCNT	-	35,468	2,457	6,211	3,251	2,500	3,138		3,200		700	Audit Review by AEM, continue on?
	Total Accnt		-	68,471	73,767	74,507	74,243	77,340	32,131	42%	80,071	4%	2,731	

100-41540-301	Auditing & Accounting	AUDITING	27,812	23,400	29,243	24,065	21,050	22,000	17,650		22,000	0	Audit Costs
	Total Auditing & Accounting		27,812	23,400	29,243	24,065	21,050	22,000	17,650	80%	22,000	0%	-
100-41550-310	Other Professional Services	ASSESSING	17,328	17,772	17,828	18,942	20,610	21,000	9		23,000	2,000	
	Total Assesing		17,328	17,772	17,828	18,942	20,610	21,000	9	0%	23,000	10%	2,000
100-41570-200	Office Supplies	PURCHASING	1,128	3,146	3,077	2,581	2,681	3,500	946		3,500	0	
100-41570-205	Bank Fees	PURCHASING	74	49	187	387	(15)	200	37		200	0	
100-41570-207	Computer Supplies	PURCHASING	4,284	3,092	5,876	11,453	5,256	6,000	4,345		8,000	2,000	
100-41570-220	Repair/Maintenance Supply	PURCHASING	1,939	2,367	3,670	2,751	3,927	4,000	2,045		4,000	0	
100-41570-322	Postage	PURCHASING	951	2,463	2,840	2,267	1,867	2,500	1,159		2,500	0	
100-41570-570	Office Equipment/Furniture	PURCHASING	120	210	-	9,611	1,122	3,000	-		3,000	0	
	Total Purchasing		8,496	11,326	15,650	29,049	14,838	19,200	8,532	44%	21,200	10%	2,000
100-41600-310	Other Professional Services	COMPUTER		-	2,542	4,616	7,446	5,000	2,855		6,000	1,000	
	Total Computer		4,693	3,693	2,542	4,616	7,446	5,000	2,855	57%	6,000	20%	1,000
100-41610-304	Legal Fees	ATTORNEY	20,536	18,947	25,247	21,223	12,540	23,500	1,503		20,000	(3,500)	
	Total Attorney		20,536	18,947	25,247	21,223	12,540	23,500	1,503	6%	20,000	-15%	(3,500)
100-41910-310	Other Professional Services	PLANNING & ZONING	26,511	19,945	24,771	25,492	27,194	25,000	7,596		20,000	(5,000)	
	Total Planning & Zoning		26,511	19,945	24,771	25,492	27,194	25,000	7,596	30%	20,000	-20%	(5,000)
100-41940-210	Operating Supplies	BLDG & GRNDS	2,494	617	1,567	1,080	-	2,000	-		3,000	1,000	cleaning supplies, garbage bags, etc.
100-41940-220	Repair/Maintenance Supply	BLDG & GRNDS	(3,187)	9,461	10,286	7,361	9,192	7,000	2,684		6,000	(1,000)	
100-41940-306	Dues & Subscriptions	BLDG & GRNDS	250	250	250	250	620	525	525		550	25	Liquor License, Drug Tests, Fuel Card
100-41940-310	Other Professional Services	BLDG & GRNDS	6,998	6,016	7,208	7,214	7,244	7,500	2,103		7,500	0	cleaning contract and pest control
100-41940-321	Telephone	BLDG & GRNDS	4,476	3,282	3,139	4,204	7,918	6,400	1,893		6,400	0	Comcast
100-41940-325	Taxes	BLDG & GRNDS	258	220	214	349	262	500	25		400	(100)	sales and use tax
100-41940-381	Electric Utilities	BLDG & GRNDS	8,927	14,122	8,917	8,793	14,332	9,600	2,275		9,000	(600)	City Hall
100-41940-383	Gas Utilities	BLDG & GRNDS	6,698	3,642	3,047	5,100	9,401	5,000	2,320		5,000	0	City Hall
100-41940-384	Refuse/Garbage Disposal	BLDG & GRNDS	(502)	2,540	2,552	2,937	2,884	3,500	1,264		3,000	(500)	City Hall, PW, FD
100-41940-415	Other Equipment Rental	BLDG & GRNDS	-	121	-	-	-	-	-		-	0	
100-41940-520	Buildings & Structures	BLDG & GRNDS	5,591	5,346	3,402	2,112	9,831	4,000	-		4,000	0	
100-41940-560	Furniture & Fixtures	BLDG & GRNDS	535	1,961	242	2,069	1,450	2,000	776		2,000	0	
100-41940-580	Other Equipment	BLDG & GRNDS	308	1,263	226	-	7,942	-	-		-	0	
	Total Bldg & Grnds		32,848	48,842	41,048	41,468	71,076	48,025	13,866	29%	46,850	-2%	(1,175)
100-41950-303	Engineering Fee	ENGINEERING	19,613	23,493	25,659	16,135	14,179	20,000	2,974		10,000	(10,000)	No Comp. Plan
	Total Engineering		19,613	23,493	25,659	16,135	14,179	20,000	2,974	15%	10,000	-50%	(10,000)
100-41960-150	Workers Comp Premium	INSURANCE	845	259	8,543	9,376	14,254	18,000	5,245		13,000	(5,000)	entire City less Fire Department estimate
100-41960-361	General Liability Insurance	INSURANCE	24,476	24,785	19,245	21,536	21,498	25,000	9,659		25,000	0	entire City less Fire Department estimate
	Total Insur		27,982	25,045	27,788	30,912	35,753	43,000	14,903	35%	38,000	-12%	(5,000)
100-41970-341	Employment	LEGAL PUB	235	435	274	362	-	300	-		300	0	
100-41970-343	Other Advertising	LEGAL PUB	38	-	39	104	40	100	119		200	100	WC Journal Subscription
100-41970-351	Legal Notices Publishing	LEGAL PUB	1,621	768	1,814	337	274	1,000	100		2,000	1,000	Election Year
100-41970-354	Recording Fees	LEGAL PUB	441	-	-	53	166	250	53		250	0	
	Total Legal Pub		2,336	1,203	2,127	856	480	1,650	271	16%	2,750	67%	1,100
100-48205-810	Refunds & Reimbursements	DAMAGE DEPOSIT	7,554	11,079	3,416	-	-	-	3,300		9,000	9,000	Need to move back to gen. op.
	Total Damage Deposit		7,554	11,079	3,416	-	-	-	3,300	#DIV/0!	9,000	#DIV/0!	9,000
	Total General Gov't		426,758	473,140	477,369	470,784	493,245	522,563	178,968	34%	548,705	5%	11,609
Public Safety													
100-42000-437	Other Misc	PUBSAFTY							20		100	100	Transient/Peddlers Background Checks
	Total Other Misc		-	-	-	-	-	-	20	#DIV/0!	100	#DIV/0!	100
100-42101-310	Other Professional Services	HC SHERIFF	75,078	69,333	71,405	78,731	81,096	82,716	20,679		84,368	1,652	contract price
	Total HC Sheriff		75,078	69,333	71,405	78,731	81,096	82,716	20,679	25%	84,368	2%	1,652
100-42102-310	Other Professional Services	WC SHERIFF	83,726	95,900	99,168	105,708	110,171	108,770	45,881		114,558	5,788	contract price
	Total WC Sheriff		83,726	95,900	99,168	105,708	110,171	108,770	45,881	42%	114,558	5%	5,788
100-42210-103	Part-Time Wages	FIRE ADMIN	28,116	27,804	31,640	47,144	65,365	61,000	(2,524)		70,600	9,600	
100-42210-122	FICA	FIRE ADMIN	1,743	1,714	1,943	1,483	3,271	3,782	2,046		4,377	595	
100-42210-123	Medicare	FIRE ADMIN	408	401	454	347	765	885	488		1,024	139	
100-42210-142	Unemployment Benefits	FIRE ADMIN	-	22	-	275	168	300	-		300	0	
100-42210-150	Workers Comp Premium	FIRE ADMIN	6,679	7,137	7,947	8,225	8,398	9,000	3,360		9,000	0	estimate

100-42210-200	Office Supplies	FIRE ADMIN	167	131	241	560	-	350	629	350	0		
100-42210-305	Medical/Physical Fees	FIRE ADMIN	1,260	4,735	4,567	2,644	2,497	4,000	-	4,000	0		
100-42210-306	Dues & Subscriptions	FIRE ADMIN	562	572	605	1,889	989	1,500	610	1,000	(500)		
100-42210-361	General Liability Insurance	FIRE ADMIN	5,869	2,370	4,743	5,248	3,973	5,000	1,431	5,000	0	estimate	
	Total Fire Admin		45,975	45,125	52,140	67,816	85,426	85,817	6,039	7%	95,651	11%	9,834
100-42220-221	Equipment Parts	FIRE EQUIP	6,025	1,056	2,791	6,579	4,850	15,500	624	11,500	(4,000)		
100-42220-228	Medical Supplies	FIRE EQUIP	-	782	370	-	1,170	1,500	708	1,500	0		
100-42220-240	Small Tools/Equipment	FIRE EQUIP	132	-	537	-	397	1,000	-	1,000	0		
100-42220-260	Uniforms	FIRE EQUIP	780	10,864	7,559	12,699	16,285	28,500	2,567	28,500	0		
100-42220-580	Other Equipment	FIRE EQUIP	2,056	856	1,081	730	5,081	5,000	3,277	5,000	0		
	Total Fire Equip		8,993	13,557	12,338	20,009	27,783	51,500	7,176	14%	47,500	-8%	(4,000)
100-42240-208	Training & Instruction	FIRE TRG	7,517	8,869	4,162	6,078	4,869	12,500	1,223	7,500	(5,000)		
100-42240-310	Other Professional Services	FIRE TRG	-	-	2,939	3,055	3,168	3,210	1,609	3,380	170	Contracted Renewal Cost	
100-42240-331	Travel Expenses	FIRE TRG	852	792	2,137	3,754	1,397	1,500	294	1,500	0		
	Total Fire Trg		8,369	9,661	9,238	12,886	9,434	17,210	3,125	18%	12,380	-28%	(4,830)
100-42260-212	Motor Fuels	FIRE VEHICLE	3,780	3,146	2,362	2,302	3,164	4,500	696	3,000	(1,500)		
100-42260-220	Repair/Maintenance Supply	FIRE VEHICLE	14,342	7,855	11,402	9,144	3,954	9,000	335	9,000	0		
100-42260-240	Small Tools/Equipment	FIRE VEHICLE	1,860	198	322	25	169	1,000	-	1,000	0		
100-42260-323	Radio Units	FIRE VEHICLE	2,661	5,035	8,481	3,439	11,145	7,805	1,625	7,800	(5)		
	Total Fire Vehicle		22,643	16,235	22,567	14,911	18,432	22,305	2,656	12%	20,800	-7%	(1,505)
100-42280-215	Shop Supplies	FIRE BLDG	741	189	416	177	617	1,650	71	800	(850)		
100-42280-220	Repair/Maintenance Supply	FIRE BLDG	522	14,969	2,827	1,364	9,717	7,500	585	7,500	0		
100-42280-321	Telephone	FIRE BLDG	430	351	371	1,857	1,050	1,000	400	1,000	0		
100-42280-325	Taxes	FIRE BLDG	-	-	-	-	-	-	-	-	0		
100-42280-381	Electric Utilities	FIRE BLDG	3,722	3,636	3,861	3,859	4,178	4,500	1,059	4,500	0		
100-42280-383	Gas Utilities	FIRE BLDG	3,673	2,855	1,935	2,298	3,369	3,000	1,927	3,500	500		
100-42280-520	Buildings & Structures	FIRE BLDG	-	-	-	-	932	-	-	-	0		
	Total Fire Bldg		9,088	21,999	9,410	9,555	19,864	17,650	4,042	23%	17,300	-2%	(350)
100-42290-124	State Aid Pensions	FRA	37,871	42,415	38,746	37,428	39,020	39,000	-	39,000	0	pass through fund	
100-42290-125	Other Retirement Contributions	FRA	-	-	11,134	11,134	12,011	11,602	-	12,096	494	31% of two year's prior state aid amount	
100-42290-301	Auditing & Accounting	FRA	5,800	6,580	6,100	6,200	6,250	6,250	-	6,250	0	billed hourly, this is estimated amount	
	Total FRA		43,671	48,995	55,980	54,762	57,281	56,852	-	0%	57,346	1%	494
100-42401-310	Other Professional Services	BLDG INSP	32,860	53,391	54,669	39,212	38,238	50,000	13,255	40,000	(10,000)		
	Total Bldg Insp		32,860	53,391	54,669	39,212	38,238	50,000	13,255	27%	40,000	-20%	(10,000)
100-42700-310	Other Professional Services	ANIMAL CTRL	180	185	250	577	1,070	1,000	457	1,000	0		
	Total Animal Ctrl		180	185	250	577	1,070	1,000	457	46%	1,000	0%	-
100-42800-310	Other Professional Services	CEMETERY	-	50	2,174	-	-	-	-	-	0		
	Total Cemetery		-	50	2,174	-	-	-	-	#DIV/0!	-	#DIV/0!	-
	Total Public Safety		330,584	374,432	389,338	404,167	448,795	493,820	103,310	21%	490,903	-1%	(2,917)

Public Works

100-43000-101	Full-Time Wages - Reg	PUBLIC WORKS	74,389	98,608	107,097	111,190	150,035	138,997	62,005	146,116	7,119	3 FTE - with \$25k paid from Storm H2O
100-43000-102	Full-Time Wages - OT	PUBLIC WORKS	1,340	604	1,386	526	701	2,000	1,064	2,000	0	
100-43000-103	Part-Time Wages	PUBLIC WORKS	14,370	5,170	13,080	11,292	11,811	14,580	3,354	28,360	13,780	2 Summer help and 1 temp. snow plow driver
100-43000-121	PERA	PUBLIC WORKS	5,168	7,730	8,095	8,059	11,248	12,300	5,045	12,834	534	
100-43000-122	FICA	PUBLIC WORKS	5,688	6,637	7,482	7,411	9,649	11,072	4,241	11,775	703	
100-43000-123	Medicare	PUBLIC WORKS	1,274	1,552	1,750	1,733	2,257	2,589	992	2,892	303	
100-43000-134	Employer Paid Life	PUBLIC WORKS	1,107	1,729	1,862	1,374	2,390	2,535	531	1,548	(987)	estimate: Life + LTD/STD
100-43000-142	Unemployment Benefits	PUBLIC WORKS	369	264	28	1,865	7,058	-	-	-	0	
100-43000-151	Health Insurance Premiums	PUBLIC WORKS	10,892	15,616	19,200	20,701	31,625	32,400	13,279	32,400	0	2 family & 1 single
100-43000-208	Training & Instruction	PUBLIC WORKS	225	997	1,379	166	2,456	2,500	1,989	3,500	1,000	
100-43000-212	Motor Fuels	PUBLIC WORKS	8,790	-	5,218	5,085	11,874	7,000	5,485	10,000	3,000	
100-43000-215	Shop Supplies	PUBLIC WORKS	3,569	-	2,658	3,524	7,989	7,500	1,120	7,500	0	
100-43000-220	Repair/Maintenance Supply	PUBLIC WORKS	8,726	378	11,725	7,134	15,044	12,000	2,188	12,000	0	
100-43000-226	Sign Repair Materials	PUBLIC WORKS	-	-	1,252	943	377	1,500	274	1,500	0	
100-43000-240	Small Tools/Equipment	PUBLIC WORKS	4,432	-	2,576	6,505	3,925	5,000	2,617	10,000	5,000	Budgeting \$5K for 1 Bobcat/Excav. attachment
100-43000-260	Uniforms	PUBLIC WORKS	1,974	-	1,316	2,225	2,266	3,000	340	3,000	0	

100-43000-310	Other Professional Services	PUBLIC WORKS	5,174	-	18,696	13,075	5,455	10,000	1,438	7,500	(2,500)	Compost contract & fire system monitoring	
100-43000-321	Telephone	PUBLIC WORKS	555	1,929	1,880	2,820	3,185	4,200	2,168	4,200	0	Cell Phones, Comcast Internet/Phones	
100-43000-325	Taxes	PUBLIC WORKS	119		120	38	118	200	20	200	0		
100-43000-381	Electric Utilities	PUBLIC WORKS						6,000	1,258	4,000	(2,000)		
100-43000-383	Gas Utilities	PUBLIC WORKS						5,000	3,418	7,000	2,000		
	Buildings & Structures	PUBLIC WORKS								2,000		New line item for new facility	
	Total Public Works		155,840	152,107	206,800	205,666	279,465	280,373	112,824	40%	308,325	10%	27,952
100-43121-224	Street Maintenance Materials	PAVED STREETS	13,661	71,522	32,250	16,992	7,750	100,000	6,375	50,000	(50,000)	Removed chip seal funding	
	Total Paved Streets		14,625	75,755	32,250	16,992	7,750	100,000	6,375	6%	50,000	-50%	(50,000)
100-43122-224	Street Maintenance Materials	UNPAVED STREETS	7,094	10,403	11,179	12,639	6,505	15,000	-	15,000	0		
	Total Unpaved Streets		7,094	10,403	11,179	12,639	6,505	15,000	-	0%	15,000	0%	-
100-43125-224	Street Maintenance Materials	SNOW/ICE	11,926	15,000	9,453	19,171	15,988	20,000	4,573	20,000	0		
	Total Snow/Ice		11,926	15,000	9,453	19,171	15,988	20,000	4,573	23%	20,000	0%	-
100-43160-381	Electric Utilities	STREET LIGHTS	25,125	19,475	26,424	23,876	24,046	25,000	8,676	25,000	0		
	Total Street Lights		25,125	19,475	26,424	23,876	24,046	25,000	8,676	35%	25,000	0%	-
100-43240-384	Refuse/Garbage Disposal	CITY CLEAN UP	887	1,784	2,073	-	3,448	1,000	167	3,000	2,000	offset by disposal revenue	
	Total City Clean Up		887	1,784	2,073	-	3,448	1,000	167	17%	3,000	200%	2,000
100-43245-384	Refuse/Garbage Disposal	RECYCLING	33,931	36,112	37,745	38,298	40,446	40,000	13,811	44,000	4,000	residential recycling service addt. houses	
	Total Recycling		33,931	36,112	37,745	38,298	40,446	40,000	13,811	35%	44,000	10%	4,000
	Total Public Works		249,428	341,883	325,925	316,643	377,647	481,373	146,426	30%	465,325	-3%	(16,048)

Culture & Recreation

100-45186-437	Senior Center Contribution	SENIOR CENTER	7,654	5,330	7,016	7,905	8,140	8,700		9,100	400	provided by St. Michael	
	Total Senior Center Contribution		7,654	5,330	7,016	7,905	8,140	8,700	-	0%	9,100	5%	400
100-45200-212	Motor Fuels	PARKS	1,958	-	1,478	1,214	1,933	2,000	47	2,000	0	lawn mower fuel	
100-45200-220	Repair/Maintenance Supply	PARKS	4,477	4,513	4,599	3,428	5,642	5,000	-	6,000	1,000	mower repairs, park maintenance equipment	
100-45200-225	Landscaping Materials	PARKS	1,788	2,625	4,356	4,638	3,701	8,000	1,086	8,000	0	wood chips, seed, soil, fertilizer, etc.	
100-45200-310	Other Professional Services	PARKS		-	6,280	6,500	6,800	7,000	7,000	7,200	200	FYCC Costs	
100-45200-381	Electric Utilities	PARKS	1,932	2,054	2,265	2,981	2,071	2,200	570	2,200	0		
100-45200-400	Repairs & Maintenance Contract	PARKS	4,469	2,249	1,939	112	-	1,500	-	-	(1,500)		
100-45200-440	Programs	PARKS	4,992	9,041	2,216	1,945	2,529	3,000	449	3,000	0	city hosted events	
100-45200-580	Other Equipment	PARKS	2,711	7,190	7,606	4,070	4,188	8,000	2,446	8,000	0	Porta Potty Cleaning, replace old Biff's	
	Total Parks		22,610	27,852	30,739	24,887	26,865	36,700	11,599	32%	36,400	-1%	(300)
100-45500-437	Contribution & Operation	ROY SIMMS LIBRARY	7,000	5,250	10,428	11,240	10,638	11,500	4,600	11,600	100	\$7K bond plus \$4,600 operation	
	Total Roy Simms Library		7,000	5,250	10,428	11,240	10,638	11,500	4,600	40%	11,600	1%	100
	Total Culture & Rec		37,264	38,432	48,183	44,032	45,643	56,900	16,198	28%	57,100	0%	200

Transfers Out

100-49360-700	Transfer Out	GENERAL CAPITAL	100,000		250,000			-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	PARKS CAPITAL	-		148,570			-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	FIRE DEPT CAPITAL	20,000	52,300	31,000	74,151	45,814	-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	HISTORICAL FUND	10,000					-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	CITY HALL FUND	30,000		74,093			-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	EQUIPMENT FUND	32,500	55,000				-	-	-	0	eliminated as an operating expense	
100-49360-700	Transfer Out	STREET CAPITAL	100,000	369,000		150,000		-	-	-	0	eliminated as an operating expense	
	Total Transfers Out		292,500	476,300	503,663	224,151	45,814	-	-	#DIV/0!	-	#DIV/0!	-

Transit

100-49800-310	Other Professional Services	TRANSIT	1,107		250	187	489	-	-	-	0		
	Total Transit		1,107	-	250	187	489	-	-	#DIV/0!	-	#DIV/0!	-
	Total Fund Expend.		1,337,641	1,704,187	1,744,728	1,459,964	1,411,633	1,554,656	444,903	29%	1,562,032	0%	(7,156)
	Total Revenue Over Expenditures		373,087	(125,848)	(318,698)	58,456	106,787	618	(336,728)	-54487%	(0)	-100%	7,156

Fire Department Cost for Services Calculation

2020 Estimated Market Values	HC	WC	TOTAL	
City of Corcoran	\$211,203,200		\$211,203,200	24.57%
City of Greenfield	\$147,305,100		\$147,305,100	17.14%
City of Hanover	\$90,181,600	\$301,191,200	\$391,372,800	45.54%
Rockford Township		\$109,568,400	\$109,568,400	12.75%
	<hr/>	<hr/>	<hr/>	<hr/>
	\$448,689,900	\$410,759,600	\$859,449,500	100.00%

Total Calls by Year	2014	2015	2016	2017	2018	Total	Average	
City of Corcoran	34	34	50	43	44	205	41	22.88%
City of Greenfield	12	12	42	24	19	109	21.8	12.17%
City of Hanover	73	73	103	82	138	469	93.8	52.34%
Rockford Township	28	28	22	13	22	113	22.6	12.61%
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	147	147	217	162	223	896	179.2	100.00%

2020 Budget: 310,976.90 Total Budgeted Expenditures (General Fund, Bonds, Capital Transfer)
 (39,000.00) State FRA Pension Contribution
\$271,976.90 Amount to be allocated

Payment from City is based on dividing the budget in half and then determining costs based on Market Value and Total Calls.

	MV %	MV Pymt.	CH %	CH Pymt.	Payment
City of Corcoran	24.57%	33,418.13	22.88%	31,113.43	64,531.56
City of Greenfield	17.14%	23,307.70	12.17%	16,543.24	39,850.94
City of Hanover	45.54%	61,925.90	52.34%	71,181.45	133,107.35
Rockford Township	12.75%	17,336.72	12.61%	17,150.33	34,487.05
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	100.00%	135,988.45	100.00%	135,988.45	271,976.90
		135,988.45		135,988.45	

2019 Payment Per City:		2020 Payment Per City:	% Change
City of Corcoran	\$65,306.31	City of Corcoran	\$64,531.56 -1%
City of Greenfield	\$40,631.65	City of Greenfield	\$39,850.94 -2%
City of Hanover	\$130,281.27	City of Hanover	\$133,107.35 2%
Rockford Township	\$36,114.27	Rockford Township	\$34,487.05 -5%
	<hr/>		<hr/>
	\$272,333.50		\$271,976.90

City of Hanover
Debt Services

2008A GO CIP Refunding Bond Fund

Acct No.	Account Description	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	% Change
<u>Revenue Accounts</u>									
311-31000	PROPERTY TAXES-CITY	40,934	39,770	38,604	42,688	41,256	39,821	43,638	
311-33410	MV CREDIT								
311-36210	INTEREST EARNINGS	50	400	344	688	827	0	600	
311-36215	INVESTMENT INCOME/LOSS	413	(92)	289	(284)	35	0	0	
311-39100	BOND PROCEEDS								
311-39200	TRANSFERS IN								
	Total Revenue	41,397	40,079	39,238	43,092	42,119	39,821	44,238	10%
<u>Expenditure Accounts</u>									
311-47000-601	DS: PRINCIPAL	70,000	25,000	30,000	30,000	30,000	35,000	35,000	
311-47000-611	DS: INTEREST	11,030	9,448	8,338	7,320	6,210	4,973	3,607	
311-47000-620	DS: FISCAL AGENT FEES	495	495	425	495	495	495	495	
	Total Expenditures	81,525	34,943	38,763	37,815	36,705	40,468	39,102	-2%
	Total Revenue Over Expenditures	(40,128)	5,136	475	5,277	5,414	(646)	5,136	-112%

*Last payment made in 2022

**City of Hanover
Debt Services**

2011 GO Improvement Crossover Refunding Bond Fund

Acct No.	Account Description	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	% Change
<u>Revenue Accounts</u>									
314-31000	PROPERTY TAXES-CITY	74,174	110,246	125,400	124,490	134,080	132,803	136,146	
314-33410	MV CREDIT								
314-36100	SPECIAL ASSESSMENTS	93,196	71,146	62,387	43,450	41,318		35,000	
314-36210	INTEREST EARNINGS	417	3,965	5,559	5,717	7,474		6,000	
314-36215	INVESTMENT INCOME/LOSS	4,553	(299)	(270)	(2,168)	(2,777)		(2,000)	
314-39100	BOND PROCEEDS								
314-39200	TRANSFERS IN								
Revenue Accounts		172,341	185,058	193,076	171,489	180,096	132,803	175,146	-11%
<u>Expenditure Accounts</u>									
314-47000-601	DS: PRINCIPAL	125,000	125,000	140,000	140,000	150,000	150,000	155,000	
314-47000-611	DS: INTEREST	25,775	23,275	20,775	17,975	15,175	12,025	8,275	
314-47000-620	DS: FISCAL AGENT FEES	495	495	495	495	495	495	495	
	BALANCING (Fund 309 residuals)								
Total Expenditures		151,270	148,770	161,270	158,470	165,670	162,520	163,770	-2%
Total Revenue Over Expenditures		21,071	36,288	31,806	13,019	14,426	(29,717)	11,376	-59%

*Last payment made in 2021

City of Hanover
Debt Services

2016 GO Public Works Building Bond

Acct No.	Account Description	2014 Actual	2015 Actual	2016 Budget	2017 Actual	2018 Actual	2019 Budget	2020 Budget	% Change
<u>Revenue Accounts</u>									
315-31000	PROPERTY TAXES-CITY				110,036	105,236	109,636	108,510	
315-36210	INTEREST EARNINGS				358	581		450	
315-36215	INVESTMENT INCOME/LOSS				(175)	115		0	
315-39100	BOND PROCEEDS								
315-39200	TRANSFERS IN								
Revenue Accounts		-	-	\$ -	\$ 110,219	\$ 105,932	\$ 109,636	\$ 108,960	#DIV/0!
<u>Expenditure Accounts</u>									
315-47000-601	DS: PRINCIPAL				0	60,000	60,000	65,000	
315-47000-611	DS: INTEREST				24,249	40,630	39,820	38,879	
315-47000-620	DS: FISCAL AGENT FEES					0	495	495	
Total Expenditures		\$ -	\$ -	\$ -	\$ 24,249	\$ 100,630	\$ 100,315	\$ 104,374	#DIV/0!
Total Revenue Over Expenditures		-	-	\$ -	\$ 85,970	\$ 5,302	\$ 9,321	\$ 4,586	#DIV/0!

Debt Services

Minnesota PFA Loan

Acct No.	Account Description	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	% Change
<i>Expenditure Accounts</i>									
602-47000-601	PRINCIPAL			95,000	98,000	100,000	102,000	95,000	
602-47000-611	INTEREST		12,463	11,221	9,046	6,801	4,511	2,176	
Total Expenditures			12,463	106,221	107,046	106,801	106,511	97,176	1%

**last payment made in 2020*

Total Debt Services Expenditures	196,176	306,254	327,580	409,806	409,814	404,421	25%
Total Debt Services Tax Revenues	150,016	164,004	277,214	280,572	282,260	288,293	2%
Total Debt Services Non-Tax Revenues	75,120	68,309	47,587	47,575	0	40,050	-100%
Total Debt Expenditures Paid by Levy	183,713	200,033	220,534	303,005	303,303	307,246	38%
				principal		347,000	
				Interest/Agent		62,814	

PRELIMINARY LEVY CERTIFIED

Bond Register/Debt Levy Supplement

Bond Issues	Original Principal	Date Issued	Paid by Levy Dollars (Y/N)	Debt Levy per Issued Bond for Pay 2020	Reductions to Levied Amount	Certified Debt Levy 2020
GO Wastewater Treatment Note - Mn PFA	\$1,909,275	1999	N	\$0.00	\$0.00	\$0.00
GO Improvement Plan Refunding	\$660,000	2008	Y	\$43,638.00	\$0.00	\$43,638.00
GO Improvement Crossover Refunding	\$1,225,000	2011	Y	\$136,145.74	\$0.00	\$136,145.74
GO Bond Capital Improvement	\$1,535,000	2016	Y	\$108,509.63	\$0.00	\$108,509.63
Total	\$3,420,000			\$288,293	\$0.00	\$288,293.37

I hereby certify that the above schedule of bond levies to be spread on payable 2020 tax rolls agrees with your records and is true and correct. Copies of any resolutions which increase or reduce these levies are attached.

Dated this ___th day of September, 2019.

Brian Hagen, City Administrator

PRELIMINARY LEVY CERTIFIED

**STATE of MINNESOTA
COUNTY of WRIGHT
CITY OF HANOVER**

Return by: September ____, 2019
City Taxes Voted

To the Auditor of Wright County: I hereby certify that the Council for the City of Hanover, County of Wright, Minnesota, did at a meeting on September ____, 2019 levy the following amount to be raised by taxation for the City of Hanover for the payable year 2020.

2019 Final

2020 Preliminary

2019 Budget Requirement	2019 LGA	2019 Other Resources	2019 Tax Levy	# Fund	2020 Budget Requirement	2020 LGA	2020 Other Resources	2020 Certified Levy
1,303,321	118,253	165,409	1,019,659	5 Rev	1,311,055	124,773	167,909	1,018,373
251,334	39,000	110,755	101,578	7 Fire Prot.	250,977	39,000	107,573	104,404
303,303		21,042	282,260	19 Debt Services	307,246		18,952	288,293
274,806		31,297	243,509	26 Capital Improv.	410,000		31,297	378,703
2,132,763	157,253	328,504	1,647,006	Total	2,279,278	163,773	325,731	1,789,774

Dated this ____th day of September, 2019.

Brian Hagen, City Administrator

Preliminary Levy Certification	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Capacity	3,282,608	3,076,226	2,808,041	2,547,684	2,367,113	2,385,758	2,644,071	2,850,350	3,002,592	3,347,361	3,637,226	3,887,226
Levy	1,277,851	1,277,851	1,270,270	1,268,303	1,268,286	1,268,280	1,308,954	1,410,972	1,486,286	1,544,804	1,647,006	1,789,774
Rate	38.93%	41.54%	45.24%	49.78%	53.58%	53.16%	49.51%	49.50%	49.50%	46.15%	45.28%	46.04%

Tax Capacity:	
HC	904,506
WC	<u>2,745,519</u>
	3,650,025



City of Hanover Capital Improvement Plan

	Yr 2017	Yr 2018	Yr 2019	Yr 2020	Yr 2021	Yr 2022	Yr 2023	Yr 2024	Yr 2025	Total
FACILITIES										
Beginning Fund Balance	\$710,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$710,000
Less Use of Funds										
Public works facility completion	\$710,000	\$514,537								\$1,224,537
Old public works remodel										\$0
City Hall Reno										\$0
Community hall roof furnace										\$0
Total Use of Funds	\$710,000	\$514,537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,224,537
Plus Source of Funds										
Bond proceeds										\$0
Tax levy										\$0
Transfer In		\$514,537								\$514,537
Utility revenue										\$0
Grants										\$0
Total Source of Funds	\$0	\$514,537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$514,537
Change in Fund Balance	-\$710,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$710,000
Ending Fund Balance	\$0									
EQUIPMENT										
Beginning Fund Balance	\$108,669	\$157,995	\$126,327	\$46,327	\$31,327	\$26,327	\$1,327	\$1,327	\$75,327	\$108,669
Less Use of Funds										
Skid loader	\$4,000	\$3,661								\$7,661
2005 Lawnmower zero turn		\$0			\$15,000					\$15,000
2007 freightliner plow truck										\$0
New Single Axle Plow Truck						\$250,000				\$250,000
1-ton truck chassis replace/box refurb		\$0	\$100,000							\$100,000
2005 Woodchipper		\$19,500								\$19,500
2000 Bucket truck		\$20,628								\$20,628
2008 Toro Groundmaster Mower							\$75,000			\$75,000
1999 Elgin Street Sweeper										\$0
1989 Chevy Grass Truck										\$0
2012 Ford F250 replace w/Crew Cab					\$40,000					\$40,000
2013 John Deere 544K Loader										\$0
2013 Doolittle Dump Trailer										\$0
2019 Felling Deckover Trailer										\$0
2018 Kubota Excavator										\$0
2011 Kubota RTV										\$0
Bobcat Tool Cat				\$65,000						\$65,000
Year Liftstation Generator										\$0
Other equipment (annual allocation)		\$3,200								\$3,200
Total Use of Funds	\$4,000	\$46,989	\$100,000	\$65,000	\$55,000	\$250,000	\$75,000	\$0	\$0	\$595,989



City of Hanover Capital Improvement Plan

	Yr 2017	Yr 2018	Yr 2019	Yr 2020	Yr 2021	Yr 2022	Yr 2023	Yr 2024	Yr 2025	Total
Plus Source of Funds										
Bond proceeds										\$0
Tax levy	\$52,348	\$15,000	\$20,000	\$50,000	\$50,000	\$225,000	\$75,000	\$74,000	\$115,000	\$676,348
Transfer In										\$0
Utility revenue										\$0
Grants	\$978	\$320								\$1,298
Total Source of Funds	\$53,326	\$15,320	\$20,000	\$50,000	\$50,000	\$225,000	\$75,000	\$74,000	\$115,000	\$677,646
Change in Fund Balance	\$49,326	-\$31,669	-\$80,000	-\$15,000	-\$5,000	-\$25,000	\$0	\$74,000	\$115,000	\$81,657
Ending Fund Balance	\$157,995	\$126,327	\$46,327	\$31,327	\$26,327	\$1,327	\$1,327	\$75,327	\$190,327	\$190,327

STREETS

Beginning Fund Balance	\$464,658	\$724,017	\$102,548	\$171,057	\$96,057	\$282,057	\$162,057	\$134,057	\$50,057	\$464,658
Less Use of Funds										
Street rehabilitation projects				\$350,000	\$165,000	\$550,000	\$520,000	\$700,000	\$400,000	\$2,685,000
Street reconstruction projects										\$0
Street Chip Seal			\$100,000		\$100,000		\$100,000		\$100,000	\$400,000
Other street projects	\$54,658	\$774,953								\$829,611
Total Use of Funds	\$54,658	\$774,953	\$100,000	\$350,000	\$265,000	\$550,000	\$620,000	\$700,000	\$500,000	\$3,914,611
Plus Source of Funds										\$0
Bond proceeds			\$0							\$0
Tax Levy	\$160,000	\$152,880	\$168,509	\$275,000	\$451,000	\$430,000	\$592,000	\$616,000	\$617,000	\$3,462,389
Transfer In	\$150,000									\$150,000
Utility revenue										\$0
Grants	\$4,018	\$603								\$4,620
Total Source of Funds	\$314,018	\$153,483	\$168,509	\$275,000	\$451,000	\$430,000	\$592,000	\$616,000	\$617,000	\$3,617,010
Change in Fund Balance	\$259,359	-\$621,470	\$68,509	-\$75,000	\$186,000	-\$120,000	-\$28,000	-\$84,000	\$117,000	-\$297,601
Ending Fund Balance	\$724,017	\$102,548	\$171,057	\$96,057	\$282,057	\$162,057	\$134,057	\$50,057	\$167,057	\$167,057

PARKS

Beginning Fund Balance	\$50,000	\$63,950	\$24,802	\$97,302	\$119,802	\$142,302	\$164,802	\$187,302	\$212,302	\$50,000
Less Use of Funds										
2004 Settlers Park Playground										\$0
2008 Cardinal Park										\$0
1997 Eagleview Park										\$0
2008 Mallards Landing Park										\$0
2004 Pheasant Run Park										\$0
2007 Bridgeview Park										\$0
2014 Beebe Lake trail										\$0
CSAH 19 Trail (Wright County Portion)										\$0
River Rd NE Trail										\$0
Misc Trail										\$0



City of Hanover Capital Improvement Plan

	Yr 2017	Yr 2018	Yr 2019	Yr 2020	Yr 2021	Yr 2022	Yr 2023	Yr 2024	Yr 2025	Total
Playground Concrete Apron	\$79,609	\$122,628	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$0	\$0	\$214,737
Total Use of Funds	\$79,609	\$122,628	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$0	\$0	\$214,737
Plus Source of Funds										
Bond proceeds										\$0
Tax Levy	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$225,000
Transfer In										\$0
Utility revenue										\$0
Grants	\$68,559	\$58,480	\$50,000							\$177,039
Total Source of Funds	\$93,559	\$83,480	\$75,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$402,039
Change in Fund Balance	\$13,950	-\$39,148	\$72,500	\$22,500	\$22,500	\$22,500	\$22,500	\$25,000	\$25,000	\$187,302
Ending Fund Balance	\$63,950	\$24,802	\$97,302	\$119,802	\$142,302	\$164,802	\$187,302	\$212,302	\$237,302	\$237,302

FIRE DEPARTMENT

Beginning Fund Balance	\$224,099	\$238,559	\$334,149	\$274,149	\$334,149	\$394,149	\$254,149	-\$10,851	\$49,149	\$224,099
Less Use of Funds										
Equipment	\$91,237	\$9,525								\$100,762
SCBAs			\$120,000							\$120,000
Replace Engine 12						\$800,000				\$800,000
Replace Tanker 12							\$325,000			\$325,000
Other										\$0
Total Use of Funds	\$91,237	\$9,525	\$120,000	\$0	\$0	\$800,000	\$325,000	\$0	\$0	\$1,345,762
Plus Source of Funds										
Bond proceeds						\$600,000				\$600,000
Tax Levy	\$30,000	\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$300,000
Transfer in	\$74,151	\$41,045	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$325,196
Utility revenue										\$0
Grants	\$1,546	\$4,070								\$5,615
Total Source of Funds	\$105,697	\$105,115	\$60,000	\$60,000	\$60,000	\$660,000	\$60,000	\$60,000	\$60,000	\$1,230,812
Change in Fund Balance	\$14,460	\$95,590	-\$60,000	\$60,000	\$60,000	-\$140,000	-\$265,000	\$60,000	\$60,000	-\$114,951
Ending Fund Balance	\$238,559	\$334,149	\$274,149	\$334,149	\$394,149	\$254,149	-\$10,851	\$49,149	\$109,149	\$109,149

OTHER CAPITAL

Beginning Fund Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Use of Funds										
Historical bridge										\$0
Other										\$0
Total Use of Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Plus Source of Funds										
Bond proceeds										\$0
Tax Levy										\$0
Transfer In										\$0
Utility revenue										\$0
Grants										\$0



City of Hanover Capital Improvement Plan

	Yr 2017	Yr 2018	Yr 2019	Yr 2020	Yr 2021	Yr 2022	Yr 2023	Yr 2024	Yr 2025	Total
Total Source of Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Fund Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending Fund Balance	\$0									

COMBINED TOTAL CIP

Beginning Fund Balance	\$1,557,426	\$1,184,522	\$587,825	\$588,834	\$581,334	\$844,834	\$582,334	\$311,834	\$386,834	\$1,557,426
Less Use of Funds										
Facilities	\$710,000	\$514,537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,224,537
Equipment	\$4,000	\$46,989	\$100,000	\$65,000	\$55,000	\$250,000	\$75,000	\$0	\$0	\$595,989
Streets	\$54,658	\$774,953	\$100,000	\$350,000	\$265,000	\$550,000	\$620,000	\$700,000	\$500,000	\$3,914,611
Parks	\$79,609	\$122,628	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$0	\$0	\$214,737
Fire Department	\$91,237	\$9,525	\$120,000	\$0	\$0	\$800,000	\$325,000	\$0	\$0	\$1,345,762
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Use of Funds	\$939,504	\$1,468,631	\$322,500	\$417,500	\$322,500	\$1,602,500	\$1,022,500	\$700,000	\$500,000	\$7,295,636
Plus Source of Funds										
Bond proceeds	\$0	\$0	\$0	\$0	\$0	\$600,000	\$0	\$0	\$0	\$600,000
Tax Levy	\$267,348	\$252,880	\$243,509	\$380,000	\$556,000	\$710,000	\$722,000	\$745,000	\$787,000	\$4,663,737
Transfer In	\$224,151	\$555,582	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$989,733
Utility revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Grants	\$75,101	\$63,472	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$188,573
Total Source of Funds	\$566,600	\$871,934	\$323,509	\$410,000	\$586,000	\$1,340,000	\$752,000	\$775,000	\$817,000	\$6,442,043
Change in Fund Balance	-\$372,904	-\$596,697	\$1,009	-\$7,500	\$263,500	-\$262,500	-\$270,500	\$75,000	\$317,000	-\$853,592
Ending Fund Balance	\$1,184,522	\$587,825	\$588,834	\$581,334	\$844,834	\$582,334	\$311,834	\$386,834	\$703,834	\$703,834

Tax Levy for CIP and Debt

Tax levy for CIP	\$267,348	\$252,880	\$243,509	\$380,000	\$556,000	\$710,000	\$722,000	\$745,000	\$787,000	\$4,663,737
Tax levy for debt service (includes 5% overlevy)	\$277,214	\$280,571	\$282,260	\$280,612	\$279,235	\$150,203	\$164,381	\$168,266	\$154,205	\$2,036,947
Total tax levy for CIP and debt service	\$544,562	\$533,451	\$525,769	\$660,612	\$835,235	\$860,203	\$886,381	\$913,266	\$941,205	\$6,700,684
<i>Annual % change</i>		-2.0%	-1.4%	25.6%	26.4%	3.0%	3.0%	3.0%	3.1%	
<i>Annual \$ change</i>		-\$11,111	-\$7,682	\$134,843	\$174,622	\$24,968	\$26,179	\$26,885	\$27,938	

Debt Service

Beginning Fund Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Principal and Interest Payments by Fiscal Year										
1999 G.O. Sewer Bonds	\$120,374	\$119,855	\$120,290	\$118,656	\$0	\$0	\$0	\$0	\$0	\$479,175
2008A G.O. CIP Refunding Bonds	\$37,320	\$36,210	\$39,973	\$38,608	\$37,243	\$40,780	\$0	\$0	\$0	\$230,133
2009A G.O. Bonds (Called on 2/1/2017)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2010 G.O. Equipment	\$21,714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,714
2011A G.O. Bonds	\$157,975	\$165,175	\$162,025	\$163,275	\$164,400	\$0	\$0	\$0	\$0	\$812,850
2016A G.O. Bonds	\$0	\$104,796	\$100,225	\$104,415	\$103,343	\$102,270	\$100,970	\$104,670	\$103,270	\$823,959
Reconciling adjustment to actual certified				\$5,644						



City of Hanover Capital Improvement Plan

	Yr 2017	Yr 2018	Yr 2019	Yr 2020	Yr 2021	Yr 2022	Yr 2023	Yr 2024	Yr 2025	Total
2019 G.O. Bonds (15yrs, 4% rate) PROJ				\$0	\$0	\$0	\$0	\$0	\$0	\$0
2020 G.O. Bonds (20yrs, 4% rate) PROJ					\$0	\$0	\$0	\$0	\$0	\$0
2021 G.O. Bonds (15yrs, 4% rate) PROJ						\$0	\$0	\$0	\$0	\$0
2022 G.O. Bonds (15yrs, 4% rate) PROJ							\$55,584	\$55,584	\$55,584	\$166,751
2023 G.O. Bonds (15yrs, 4% rate) PROJ								\$0	\$0	\$0
2024 G.O. Bonds (15yrs, 4% rate) PROJ									\$0	\$0
2025 G.O. Bonds (15yrs, 4% rate) PROJ										\$0
Total Use of Funds	\$337,383	\$426,036	\$428,157	\$424,954	\$304,986	\$143,050	\$156,554	\$160,254	\$158,854	\$2,534,581
Plus Source of Funds										
Tax levy (includes 5% overlevy)	\$277,214	\$280,490	\$282,260	\$280,612	\$279,235	\$150,203	\$164,381	\$168,266	\$154,205	\$2,036,866
Special assessments	\$41,000	\$41,000	\$41,000	\$41,000	\$41,000	\$0	\$0	\$0	\$12,592	\$217,592
Sewer revenue	\$120,374	\$119,855	\$120,290	\$118,656	\$0	\$0	\$0	\$0	\$0	\$479,175
Interest income										\$0
Other										\$0
Total	\$438,588	\$441,345	\$443,550	\$440,269	\$320,235	\$150,203	\$164,381	\$168,266	\$166,796	\$2,733,632
Ending Fund Balance	\$101,205	\$15,309	\$15,393	\$15,315	\$15,249	\$7,153	\$7,828	\$8,013	\$7,943	\$199,051

Details for Estimate of Annual Special Assessment Revenue (P+I)

Source of Funds (Special Assessment Principal and Interest Collected)	2019A	2011A (refunded 2006A)	2016A	2019A	2020A	2021A	2022A	2023A	2024A	Total
2009A	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$30,000
2011A (refunded 2006A)	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$0	\$0	\$0	\$175,000
2016A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2019A									\$0	\$0
2020A									\$0	\$0
2021A									\$0	\$0
2022A									\$0	\$0
2023A									\$0	\$0
2024A									\$12,592	\$12,592
Total	\$41,000	\$41,000	\$41,000	\$41,000	\$41,000	\$41,000	\$0	\$0	\$0	\$217,592

Property Tax Impact on Residential and Commercial

Residential Homestead Taxable Market Value:

\$125,000	\$476.78	\$487.16	-\$2.09	\$36.71	\$47.53	\$6.80	\$7.13	\$7.32
\$175,000	\$739.22	\$755.32	-\$3.24	\$56.91	\$73.70	\$10.54	\$11.05	\$11.35
\$225,000	\$1,001.66	\$1,023.47	-\$4.39	\$77.12	\$99.87	\$14.28	\$14.97	\$15.38
\$275,000	\$1,264.10	\$1,291.63	-\$5.54	\$97.32	\$126.03	\$18.02	\$18.89	\$19.40
\$325,000	\$1,526.54	\$1,559.79	-\$6.70	\$117.53	\$152.20	\$21.76	\$22.82	\$23.43
\$375,000	\$1,788.98	\$1,827.95	-\$7.85	\$137.73	\$178.36	\$25.50	\$26.74	\$27.46
\$425,000	\$2,046.56	\$2,091.13	-\$8.98	\$157.56	\$204.04	\$29.17	\$30.59	\$31.41

Commercial Taxable Market Value:

\$1,000,000	\$9,269.70	\$9,471.60	-\$40.66	\$713.66	\$924.19	\$132.14	\$138.55	\$142.29
-------------	------------	------------	----------	----------	----------	----------	----------	----------

