

**HEBRON TOWN COUNCIL
HEBRON UTILITY REGULATORY COMMISSION
MINUTES OF SEPTEMBER 20, 2022**

The Hebron Town Council and Hebron Utility Regulatory Commission meeting of September 20, 2022 was called to order by President Dave Peeler, who appeared via Zoom. In attendance were Councilmen Justin Albright, who appeared via Zoom, Dave Peeler, who appeared via Zoom, Todd Adamczyk, who was physically present at the Community Center; Kevin Joseph, who was physically present at the Community Center, and John Spinks, Jr, who was physically present at the Community Center.; Clerk-Treasurer Jamie Uzelac, who was physically present at the Community Center; MCO Representative Randy Decker, who appeared via Zoom; Park Board President Linda Brebner, who was physically present at the Community Center; Town Marshall Josh Noel, who appeared via Zoom; Town Attorney Brett Galvan, who appeared via Zoom. Not in attendance at the meeting were Fire Chief Chad Franzman, Building Inspector Brad Ladwig, and Recording Secretary Joanne E. Hansen.

Following the Pledge of Allegiance, the following business was conducted.

Public Hearings

2023 Budget - 2nd reading - Ordinance No. 2022-09-20 - Council President Peeler, who appeared via Zoom, opened the public hearing and Clerk-Treasurer Uzelac, who was physically present at the Community Center, read the proposed 2023 Budget. He asked for any public comments for or against the proposed budget. There being none, he asked for Council comments for or against the proposed budget. There being none, President Peeler closed the public hearing. President Peeler informed Councilman Albright that due to the fact that they were not present at the Community Center, they could not vote on this matter. On motion of Councilman Adamczyk, who was present at the Community Center, seconded by Councilman Joseph, who was present at the Community Center, and duly carried 3-0, Ordinance No. 2022-09-20 was passed and adopted.

Additional Appropriations - Resolution 2022-09-20 - President Peeler, who appeared via Zoom, opened the public and read Resolution 2022-08-16. He asked for public comments for or against said Resolution. There being none, President Peeler asked for Council comments for against said Resolution. There being none, President Peeler closed the public hearing. On motion of Councilman Spinks, who was present at the Community Center, seconded by Councilman Adamczyk, who was present at the Community Center, and duly carried 4-1 (Councilman Albright, who appeared via Zoom, abstained), Resolution 2022-09-20 was passed and adopted.

Utility Adjustments

205 East Sigler - Water line to garage broke and wasn't noticed due to landscaping. Following a discussion, on motion of Councilman Spinks, who was physically present at the Community Center, seconded by Councilman Adamczyk, who was physically present at the Community Center, and duly carried 5-0, the Council approved an adjustment to the sewer portion of the July Utility Bill to an average of the past 12 months.

Approvals of Minutes - On motion of Councilman Spinks, who was physically present at the Community Center, seconded by Councilman Joseph, who was physically present at the Community Center, and duly carried 5-0, the minutes of August 16, 2022 Council meeting, August 16, 2022 Executive Meeting, and the September 13, 2022 Workshop Meeting were approved as presented.

Docket – President Peeler, who appeared via Zoom, read the docket totals for September 20, 2022: Total \$752,451.04, Transfer \$387,053.70 and Net \$3365,397.34. On motion of Councilman Albright, who appeared via Zoom, seconded by Councilman Joseph, who was physically present at the Community Center, and duly carried 5-0, the Docket was approved as presented.

Ordinances and Resolutions

Resolution 2022-09-20-1 - A Resolution Providing for the Transfer of Appropriations for the Town of Hebron, Porter County, Indiana for 2022 for the Action and Passage by the Hebron Town Council Pursuant to IC 6-1.1-18-6. President Peeler, who appeared by Zoom, read Resolution 2022-09-20-1. On motion of Councilman Spinks, who was physically at the Community Center, seconded by Councilman Joseph, who was physically present at the Community Center, and duly carried 5-0, Resolution 2022-19-20-1 was passed and adopted.

OLD BUSINESS: None

NEW BUSINESS:

Utility Write Off - A discussion ensued regarding the outstanding utility debt owed for the Gloria Striker property. On motion of Councilman Albright, who appeared via Zoom, seconded by Councilman Adamczyk, who was physically present at the Community Center, and duly carried 5-0, this debt will be written off

Park Board Appointment - On motion of Councilman Spinks, who was physically present at the Community Center, seconded by Councilman Adameczyk, who was physically present at the Community Center, Dorothy Michalack was appointment to the Park Board. It was noted that this term will end on December 31, 2022.

Abonmarche Agreement - On motion of Councilman Joseph, who was physically present at the Community Center, seconded by Councilman Spinks, who was physically present at the Community Center, and duly carried 5-0, the Council approved the Abonmarche Agreement in the amount of \$5,250.00 for the 2023 Call 1 AMP and Grant Application.

Out of Town Function Request - On motion of Councilman Albright, who appeared via Zoom, seconded by Councilman Adameczyk, who was physically present at the Community Center, and duly carried 5-0, the Out of Town Function request submitted by Scott Sedja to attend K-9 training in Carmel, Indiana from October 12th to the 14th at a total cost of \$641.96 was approved by the Council.

Department Reports

Public Works - A copy of MCO Representative Randy Decker's report is attached to and made a part of these minutes.

Mr. Decker, who appeared via Zoom, further reported that Walsh and Kelly are no longer resealing asphalt and the Department is looking for someone, announced the ORCA Grant for Wastewater, and hydrant flushing will begin on October 3rd.

HRC - No report.

Police Department - A copy of the report is attached to these minutes.

Fire Department - No report.

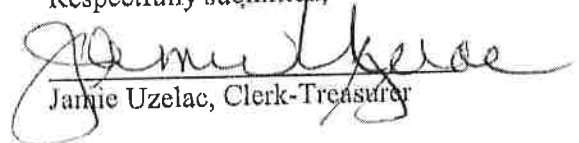
Parks - President Linda Brebner, who was present at the Community Center, reported that the Family Fall Festival will be held on October 8th at the Scout Cabin from 12-3. There will be pumpkin painting, Hebron First Church will be there with hot dogs, chips and a scavenger hunt, and the Porter County Public Library ladies will be there with games and prizes.

President Brebner further stated that the Park Board contract with INDOT for the Front Street Project has been extended to September 29, 2023.

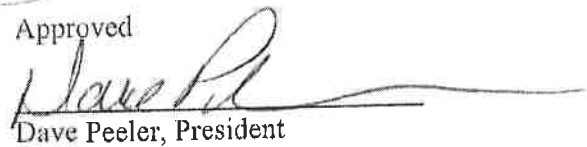
Building Department - No report.

There being no further business before the Council, on motion of Councilman Joseph, who physically appeared at the Community Center, seconded by Councilman Albright, who appeared via Zoom, and duly carried 5-0, the meeting was adjourned.

Respectfully submitted,


Jamie Uzelac, Clerk-Treasurer

Approved


Dave Peeler, President

**Police Department Stats
August 1st -- August 31st, 2022**

	Traffic Stops	Citatlons	Arrest Misd.	Arrest Felony	Calls of Service
Total -- August	47	25	5	4	131
Total -- July	73	37	3	2	148
Total -- June	121	33	7	2	174
Total -- May	220	64	15	2	171
Total -- April	244	81	12	2	161
Total -- Mar.	324	137	18	2	135
Total --Feb.	229	70	11	2	156
Total -- Jan.	228	67	7	3	117
Total -- YTD	1,486	514	78	19	1,193
Total 2021	1,529	609	69	27	1,423



**Town of Hebron
Report of Operations
Prepared By: Randy Decker
August 2022**

Water Plant

- Tim Hill and Curtis Kent from Peerless Midwest were onsite to take well water samples for analyses. This information has been given to Wessler Engineering.
- Attached is the 20 Year Capital Plan for the Water Department.
- Joe Pappo from DN Tank is working on a proposal to inspect the ground storage tank. This will allow Wessler to compile better budget numbers for repair cost.

Water Distribution

- Hydrants #150, #65 and #114 are out of service. These are Traverse City hydrants which are obsolete. As of now, the plan for funding to replace them will be to wait for grants.
- Hydrant maintenance has been completed for the year. .
- Hydrant Flushing will be the week of October 3, 2022.
- The scheduled water shut down in Crestnoll went well. Both connections were made as well as three new hydrants installed.
- Bob has built a map for the Fire Department on GIS to show hydrant location and will work toward color coding them based on flow.
- Meter change-out continues with just a little under 45 remaining.
- We are working with Paul Spitzley of Dixon Engineering to repair the North water tower. The repairs will be temporary with the intention of replacing this tower in the next couple of years.
- The 2021 Water Loss Audit has been completed and filed with IFA. We will set up a meeting with Nancy Cho of Wessler to discuss her findings.

Wastewater

- The OCRA application has been submitted. This is for the collection system repairs.
- Bob and I are working on a 20 Year Capital Plan for the Wastewater Plant and the Collection System. List is attached.
- The Preventive Maintenance Schedule has been completed and is now in use.

Storm Water

- We received a complaint regarding water in the alley off Washington Street to Main Street near Goodbyes. We found a sump pump discharging water from 110 W. Sigler. We shut the water off for an hour and the sump never stopped running. We changed the meter on January 4, 2022, and found that the house has 2 cisterns and 4 pumps running. The first time we checked the water sample we had no chlorine in it but the second time we did. We will keep investigating.

- 309 S. Van Buren had a sinkhole that we ran our camera through and found that it had a small hole in the top of the tile. This tile is approximately 12 ft. deep. Open trench excavation is not an option. We will explore cured-in-place lining of the pipe.
- The Storm Water Board met and began developing a 20-year Capital Project Plan. The list is attached. Chip with Abonmarche will start putting costs to each project.
- Attached is the schedule for drainage upgrades to be done during paving.

Streets

- Patching potholes will continue as weather allows.
- The 2022 paving schedule is attached.
- The asset management plan will need to be updated before we apply for the next round of paving.
- Limb pickup is completed for the month.
- We are in the process of converting my old office at the wastewater plant into the new sign shop.
- The Town buildings under the South water tower need some attention.
- Tree limbs have been cut back from the roads that are being paved this year.
- Truck # 1 is in the shop to have the plow and salt box installed.
- The Work Order Monthly Report is attached.
- The Preventive Maintenance Logs for the mower and truck are ready.

Subdivision

- Wessler has the water off-site preliminary prints completed. Bob and I have reviewed them and have some changes.
- With the possibility of expanding the number of homes in the US 231 area, some changes are being considered to the Monroe Lift Station as well as the developer's lift station.
- Attached is a Park Ridge construction schedule.
- The boring of the new 8-inch water line under US 231 and Park Place has been completed.
- The water connection at Ryan Road, Birch, and Park Place are complete.
- Water and Sewer lines have all passed pressure testing. The water lines have all passed total Coliforms test and can be put in service.
- Hebron Water and Wastewater Plant expansion discussions will be scheduled soon.

Completed Work Orders

Water/Sewer – 96
 Drainage – 3
 Streets – 13
 Locates – 28
 Code Enforcement – 0
 Parks – 6

Comp Time

Robert Paaanen – 9
 Dustin Lindsay – 6
 Jami Norris – 18
 Alan Kosinski – 22.75
 Kevin Pierce – 15

Town of Hebron - Operational Summary

Wastewater Treatment Plant - Influent

2022	Total Gallons	Flow			BOD		TSS		Ammonia	
		Max. Daily	Min. Daily	Monthly Avg.	mg/l	#'s	mg/l	#'s	mg/l	#'s
January	9,269,000	430,000	240,000	299,000	254	619.81	211	504.76	29.2	
February	14,198,800	2,120,000	250,000	507,100	146	551.17	222	645.54	22.3	
March	13,309,850	1,230,000	280,000	429,350	247	788.35	173	550.80	15.84	
April	12,950,100	1,060,000	270,000	431,670	196	631.88	271	881.842	27.06	
May	12,790,600	1,070,000	250,000	412,600	248	752.2	201	616.1	24.3	
June	6,561,000	310,000	190,000	218,700	224	411.9	315	589.94	32.54	
July	7,359,400	420,000	190,000	237,400	337	636.81	332	649.46	35.67	
August										
September										
October										
November										
December										

Wastewater Treatment Plant - Effluent

2022	Total Gallons	Flow			BOD		TSS		Ammonia	
		Max. Daily	Min. Daily	Monthly Avg.	Monthly Avg.	% Removed	Monthly Avg.	% Removed	Monthly Avg.	% Removed
January	8,750,000	510,000	220,000	282,300	9.1	96.4	20.5	90.3	.308	98.9
February	13,610,000	1,400,000	240,000	486,100	7.9	94.6	19.6	91.2	.243	98.9
March	13,100,000	1,560,000	260,000	422,580	7.5	97.0	8.3	95.2	.357	97.7
April	12,580,000	1,010,000	250,000	419,330	7.1	96.4	11.1	95.9	.227	99
May	11,850,000	1,030,000	230,000	382,200	6.6	97.3	9.1	95.5	.202	99.2
June	6,000,000	280,000	160,000	200,000	9.1	95.9	14.4	95.4	.207	95.4
July	6,860,000	390,000	160,000	221,300	8.7	97.4	11.9	96.4	.333	99.1
August										
September										
October										
November										
December										

Water Treatment Plant

Month Ending	Total Monthly Flow	Maximum Daily Flow	Minimum Daily Flow	Average Daily Flow	Chlorine Usage (pounds.)
01/31/22	6,217,380	279,120	179,910	207,246	98.6
02/28/22	5,255,330	261,070	159,080	194,640	83.1
03/31/22	5,669,560	231,130	155,280	188,895	88.9
04/30/22	5,820,000	262,270	159,350	200,690	89.4
05/31/22	6,516,440	265,110	162,610	217,215	100.1
06/30/22	6,515,860	286,860	189,610	224,685	101.7
07/31/22	6,753,586	488,320	186,530	225,120	105.9
08/31/22	6,487,820	349,510	191,020	215,961	98.3
09/30/22					
10/31/22					
11/30/22					
12/31/22					

G-228723; 2022 Town of Hebron CCMG



Line	Activity Name	Duration remaining	Start	Finish	Percent complete	Quantity	2022											
							Aug	September	October	November								
1	Mill Orange, Olive, Aspen	1d	09/19/22	09/19/22														
2	Gradall - Prep	4d	09/20/22	09/23/22														
3	Galin Structures	10d	09/20/22	10/04/22														
4	Agg Work	2d	10/05/22	10/06/22														
5	Concrete Hand Work	6d	10/07/22	10/17/22														
6	Demo Mill Sunset Dr	1d	10/18/22	10/18/22														
7	Agg Base #2's, #53's Fine Grade Aspen St	3d	10/19/22	10/24/22														
8	Paving - HMA Intermediate, Type B	1d 4h	10/25/22	10/26/22		1,085.00												
9	Paving - HMA Surface, Type B	2d	10/26/22	10/31/22		656.00												
10	Gradall - Restoration, Topsoil, Stone	2d	10/31/22	11/02/22														

Link Categories

Normal

Symbols

Start On

Schedule is Subject to Change

5 Year Utility Plan
Developer Buildout Timeline

Project Name:	In Town (Yes/No):	Sanitary Branch (West or North):	Total Units:	2023	2024	2025	2026	2027	2028	
				Park Ridge	Yes	West	285	25	35	35
Windy Hill	Yes	North	480		40	40	40	40	40	
East Side Project	Yes	North	50						10	
Lake County	No	West	800			20	40	60	60	
Porter County	No	North	385						10	
				2000	25	75	95	115	135	150
Running Total:					25	100	195	310	445	595
							Expansion needed			Expansion needed

Potential New Connections (homes) Available Now for Water: 697 based on 90% capacity
 Potential New Connections (homes) Available Now for Wastewater: 325 based on 90% capacity

Water Utility

Distribution System

1. Crest Knoll subdivision: Connection to Park Ridge and replacement of 4 Traverse City Fire Hydrants.
2. Wilson Street: Replace water mains and fire hydrants and add a sample station.
3. Snake Flats: Replace water mains and fire hydrants and add sample stations. 2 bolt water main.
4. W McAlpin St, N Adams St, N Washington St: Replace water main and fire hydrants. 2 bolt water main.
5. Norbeh Dr and sewer easement to WWTP: Replace water main and fire hydrants. Multiple breaks.
6. W. Sigler St, N Jefferson St: and W Alyea St: Replace water main and fire hydrants. 2 bolt main.
7. W Bates St: Replace water main and fire hydrants, tie in to N Jefferson St.
8. W Church St, S Jefferson St, W Jackson St, and S Washington St: Replace water main and fire hydrants.
9. Fairlane Dr: replace water main and fire hydrants, Loop new water main through Costin Dr to S Main St.
10. Upgrade meter reading to Fixed Network Data Collector (AM) i.e. towers vs mobile.

Water Storage

1. Ground Storage Tank Rehabilitation. Drain, clean, inspect, repair interior. Clean, repair, and coat exterior.
2. Rehabilitate or replace South Water Tower.
3. New 25 MG Water Tower.
4. Demo North Water Tower.

Water Treatment

1. Replace water line from Well 6. 2 breaks caused by corrosion.
2. Iron Filters: Rehabilitate or replace. Check out new technologies.
3. Water Softeners: Rehabilitate or replace. Check out new technologies.
4. Chlorine equipment and storage: Replace equipment and expand storage for Chlorine cylinders.
5. Wells and Pumps: Rehabilitate Wells and Pumps. New Wells.
6. High Service Pumps: Replace pumps for VFD rated pumps.
7. Salt Storage and Brine Tank: Replace and relocate water lines.
8. Rehabilitate water lab.
9. Generator and Transfer Switch: Replace, resize for Plant Expansion.
10. Controls: SCADA, Electrical, Pneumatic.

Personal/ Equip.

- Hire new personal.
- New service vehicles.

5 Year Utility Plan
Developer Buildout Timeline

Project Name:	In Town (Yes/No):	Sanitary Branch (West or North):	Total Units:	2023	2024	2025	2026	2027	2028	
				Park Ridge	Yes	West	285	25	35	35
Windy Hill	Yes	North	480		40	40	40	40	40	
East Side Project	Yes	North	50						10	
Lake County	No	West	800			20	40	60	60	
Porter County	No	North	385						10	
				2000	25	75	95	115	135	150
Running Total:					25	100	195	310	445	595
							Expansion needed		Expansion needed	

Potential New Connections (homes) Available Now for Water: 697 based on 90% capacity
 Potential New Connections (homes) Available Now for Wastewater: 325 based on 90% capacity

Wastewater Utility

Collection System

1. Monitor Lift Station Upgrade, wetwell, pumps, controls and generator. Added capacity.
2. Smoke Testing on selected areas of possible I&I
3. Implement the Wessler collection system rehabilitation program.
 - a) Alternative 1 – Rehabilitation of Priority 1 and 2 Manholes and Sewer Main Rehabilitation
 - b) Alternative 2 – Rehabilitation of Priority 1 Manholes and Sewer Main Rehabilitation
 - c) Alternative 3 – Rehabilitation of Priority 1 and 2 Manholes and Sewer Main Rehabilitation
 - d) Alternative 4 – Rehabilitation of Priority 1 and 2 Manholes and Sewer Main Rehabilitation
4. Clean and Televiser remaining collection system (not done by NPR In 2017)
5. Evaluate Professional Ct Lift Station (pumps and controls)

Wastewater

Treatment Plant

1. Upgrade Treatment Plant due to growth from new subdivisions planned. Added capacity.
 - a) Evaluate Influent pumps for size and flow
 - b) Add additional Aeration Basins (remove drying beds)
 - c) Splitter box redesign (Aeration Tanks)
 - d) Aeration Tank Effluent outlet boxes (evaluate and redesign due to poor performance)
 - e) Clarifier splitter box (redesign for additional Clarifiers)
 - f) Clarifiers (add new Clarifiers. Rehabilitate old Clarifiers, stilling well, baffles and weirs)
 - g) Rehabilitate RAS pump station (Influent pipe is too high)
 - h) Evaluate RAS/WAS pump station (operation and sample petcocks)
 - i) UV disinfection system (replace with new system)
 - j) Digesters; evaluate for operation and size
 - k) Solids Handling: New solids handling system needed, due to loss of drying beds.
 - l) Evaluate the footprint of the plant (room for future expansion, possible removal of road salt storage)
 - m) Laboratory: replace with new Admin/ Lab building.

Personal

- WWTP Permit (possible Class II to Class III)
- Hire new personal
- Replace aging equipment: Vactor, Backhoe, Pump Holst Truck

5 Year Utility Plan
Developer Buildout Timeline

Project Name:	In Town (Yes/No):	Sanitary Branch (West or North):	Total Units:	2023	2024	2025	2026	2027	2028
Park Ridge	Yes	West	285	25	35	35	35	35	30
Windy Hill	Yes	North	480		40	40	40	40	40
East Side Project	Yes	North	50						10
Lake County	No	West	800			20	40	60	60
Porter County	No	North	385						10
2000				25	75	95	115	135	150
Running Total:				25	100	195	310	445	595
							Expansion needed	Expansion needed	

Potential New Connections (homes) Available Now for Water: 697 based on 90% capacity
 Potential New Connections (homes) Available Now for Wastewater: 325 based on 90% capacity

Stormwater Utility

1. Projects planned and/or designed
 - a) Alleyway and S Washington St between W Sigler St and W Church St.
 - b) Snake Flats area phased in as water mains and roadways are rehabilitated. (Community Crossings)
 - c) Snake Flats to Cobb Creek outfall.
 - d) W Adams St: W Church St to W Sigler St, tie into alleyway see a) above.

2. W Wilson St (Community Crossings)
 - a) Redesign from N Main St to Tower Crossing (water mains are to be replaced).
 - b) Phase II W Wilson St Project (designed and ready).

3. S Jefferson St: W Jackson St to W South St drainage area. Replace structures and piping.
 - a) Possibly replace outfall

4. Snake Flats retention pond. Remove public sewer (reroute existing to go around).

5. W Jackson St: S Main St to S Washington St/ W Jackson St to W South St drainage area.
 - a) Redesign and tie into S Main St.

6. W Alyea St, W Bates St: N Washington St to N Jefferson St drainage area. Redesign drainage. (Community Crossings)

20 Year Utility Plan
Developer Buildout Timeline

Project Name:	In Town (Yes/No):	Sanitary Branch (West or North):	Total Units:	20 Year Utility Plan						
				2023	2024	2025	2026	2027	2028	
Park Ridge	Yes	West	285	25	35	35	35	35	30	
Windy Hill	Yes	North	480		40	40	40	40	40	
East Side Project	Yes	North	50						10	
Lake County	No	West	800			20	40	60	60	
Porter County	No	North	385						10	
				2000	25	75	95	115	135	150
Running Total:					25	100	195	310	445	595
							Expansion needed			Expansion needed

Potential New Connections (homes) Available Now for Water: 697 based on 90% capacity
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Water Utility

EST. COST

Distribution System

	1. Crest Knoll subdivision: Connection to Park Ridge and replacement of 4 Traverse City Fire Hydrants.
	2. Wilson Street: Replace water mains and fire hydrants and add a sample station.
\$2,497,000.00	3. Snake Flats: Replace water mains and fire hydrants and add sample stations. 2 bolt water main.
\$475,000.00	4. W McAlpin St, N Adams St, N Washington St: Replace water main and fire hydrants. 2 bolt water main.
\$1,673,000.00	5. Norbeh Dr and sewer easement to WWTP: Replace water main and fire hydrants. Multiple breaks.
\$1,927,000.00	6. W, Sigler St, N Jefferson St; and W Alyea St: Replace water main and fire hydrants. 2 bolt main.
\$326,000.00	7. W Bates St: Replace water main and fire hydrants, tie in to N Jefferson St.
\$852,000.00	8. W Church St, S Jefferson St: Replace water main and fire hydrants.
\$475,000.00	9. W Jackson St, and S Washington St: Replace water main and fire hydrants.
\$1,233,000.00	10. Fairlane Dr: replace water main and fire hydrants, Loop new water main through Costin Dr to S Main St.
	11. Upgrade meter reading to Fixed Network Data Collector (AMI) i.e. towers vs mobile.

Water Storage

	1. Ground Storage Tank Rehabilitation. Drain, clean, inspect, repair interior. Clean, repair, and coat exterior.
	2. Rehabilitate or replace South Water Tower.
See sheet 2	3. New 25 MG Water Tower, 1160' and 1170' elevated tower \$1.15 million - \$3.11 million
	4. Demo North Water Tower.

Water Treatment

	1. Replace water line from Well 6. 2 breaks caused by corrosion.
	2. Iron Filters: Rehabilitate or replace. Check out new technologies.
	3. Water Softeners: Rehabilitate or replace. Check out new technologies.
	4. Chlorine equipment and storage: Replace equipment and expand storage for Chlorine cylinders.
	5. Wells and Pumps: Rehabilitate Wells and Pumps. New Wells.
	6. High Service Pumps: Replace pumps for VFD rated pumps.
	7. Salt Storage and Brine Tank: Replace and relocate water lines.
	8. Rehabilitate water lab.
	9. Generator and Transfer Switch: Replace, resize for Plant Expansion.
	10. Controls: SCADA, Electrical, Pneumatic.

Personal/ Equip.

	11. Hire new personal.
	12. New service vehicles

20 Year Utility Plan
Developer Buildout Timeline

.25 MG Elevated Tank Estimates (2021)

Landmark

160' to OFE, 0.25 MG, Spheroid - \$2,270,000

170' to OFE, 0.25 MG, Composite - \$3,110,000

McDermott/CBI

160' to OFE, 0.25 MG, Spheroid - \$1,760,000

170' to OFE, 0.25 MG, Composite - \$1,820,000

Phoenix

160' to OFE, 0.25 MG Spheroid - \$1,150,000.

170' to OFE, 0.25 MG Spheroid - \$1,200,000.



**Hebron Public Works Department
Work Order Detail Report Summary**

YEAR: 2022 February March April May June

Work Type	Total Work Orders	Public Works						Total Cost		
		January July	February August	March	April	May	June			
Utility Locks	257	Employee Cost \$6,087.50	Employee Hours 124.75	Equipment Amount 104.15	Equipment Cost \$2,180.92	Material Amount	Material Cost	Inventory Amount	Inventory Cost	Total Cost
Weekly Mowing	12	\$190.00	4.50	8.00	\$153.60					\$373.60
Other	12	\$1,150.00	23.00	12.75	\$378.42					\$1,478.42
Total	281									

Work Type	Total Work Orders	Sewer Department						Total Cost		
		January July	February August	March	April	May	June			
Sewer Back-up	7	Employee Cost \$550.00	Employee Hours 31.00	Equipment Amount 8.00	Equipment Cost \$290.30	Material Amount	Material Cost	Inventory Amount	Inventory Cost	Total Cost
Sewer Smell	1	\$25.00	0.50	0.50	\$10.40					\$35.40
Weekly Mowing	13	\$2,180.00	55.50	111.00	\$2,764.40					\$4,414.40
Other										
Total	23	\$2,755.00	67.00	119.50	\$2,565.10					\$5,320.10

Work Type	Total Work Orders	Stormwater Department						Total Cost		
		January July	February August	March	April	May	June			
Clean Catch Basins	3	Employee Cost \$162.50	Employee Hours 3.25	Equipment Amount 3.25	Equipment Cost \$151.90	Material Amount	Material Cost	Inventory Amount	Inventory Cost	Total Cost
Weekly Mowing	15	\$3,372.50	75.50	151.00	\$3,030.40					\$6,452.90
Other	6	\$912.50	18.25	25.50	\$581.07					\$1,593.57
Total	26	\$4,447.50	97.00	179.75	\$3,913.37					\$8,360.87



Hebron Public Works Department Work Order Detail Report Summary

YEAR: 2022

January
July

February
August

March

April

May

June

Work Type	Total Work Orders	Street Department						Inventory Cost	Inventory Amount	Total Cost
		Employee Cost	Employee Hours	Equipment Amount	Equipment Cost	Miscellaneous	Material Cost			
Leaf Pick-up	4	\$10,790.00	250.00	729.00	\$9,548.51	23.00			\$20,388.51	
Limb Pick-up	6	\$6,554.00	134.50	109.50	\$3,961.74				\$10,516.74	
Mesquite Control	2	\$575.00	10.50	7.00	\$145.60			9.53	\$836.23	
Pot Hole Repair	13	\$4,675.00	93.50	49.75	\$2,297.15	1.00	\$168.00		\$7,240.15	
Sign Repair	5	\$550.00	11.00	6.75	\$156.57				\$706.97	
Snow Removal	22	\$13,827.50	380.50	374.50	\$9,072.32	70.00	\$5,600.00		\$28,504.82	
Sod Repair	3	\$150.00	3.00	2.50	\$121.40				\$271.40	
Weekly Mowing	17	\$2,600.00	59.00	120.50	\$2,458.20				\$5,058.20	
Other	24	\$1,762.50	35.25	28	\$939.43	15.00	\$601.55		\$3,303.88	
Total	96	\$39,834.00	918.25	806	\$26,348.12	109	\$6,369.95	9.53	\$936.23	\$72,488.29

Water Department

Work Type	Total Work Orders	Water Department						Inventory Cost	Inventory Amount	Total Cost
		Employee Cost	Employee Hours	Equipment Amount	Equipment Cost	Miscellaneous	Material Cost			
Data Log	75	\$808.00	18.75	17.25	\$358.80				\$1,261.80	
Meter Reading	178	\$1,312.50	26.75	20.75	\$449.60				\$1,762.10	
Meter Replacement	166	\$5,782.50	174.50	84.50	\$1,752.40		150.00	\$34,500.00	\$42,034.90	
Repair Curb Box	3	\$150.00	3.00	2.50	\$142.05				\$292.05	
Turn Off	52	\$2,037.50	40.75	31.75	\$1,200.70				\$3,238.20	
Turn On	37	\$600.00	17.25	8.00	\$161.20			1.00	\$761.20	
Water Oaflity	7	\$412.50	8.75	4.25	\$88.40				\$500.90	
Water Main Breaks	9	\$9,265.00	144.50	105.75	\$4,248.08		425323.00	\$6,879.32	\$1,666.64	
Weekly Mowing	14	\$4,908.75	106.75	213.50	\$4,355.40				\$9,264.15	
Other	14	\$537.50	10.75	7.00	\$187.75				\$725.25	
Total	555	\$21,000.50	388.5	281.75	\$8,588.98		\$6,879.32	1.58	\$34,730.00	\$71,198.80

Parks Department

Work Type	Total Work Orders	Parks Department						Inventory Cost	Inventory Amount	Total Cost
		Employee Cost	Employee Hours	Equipment Amount	Equipment Cost	Miscellaneous	Material Cost			
Sod Repair	1	\$925.00	18.50	24.00	\$783.81				\$1,708.81	
Trees Limb	10	\$780.00	14.00	11.75	\$481.56				\$1,261.56	
Maintenance/Repair										
Weekly Mowing	18	\$7,410.00	165.00	330.00	\$6,732.00				\$14,142.00	
Other	2	\$687.00	12.50	13.00	\$491.28				\$1,078.28	
Total	31	\$7,410.00	967.2	210	\$3,725.75		\$488,649.893		\$7,789.75	



Hebron Public Works Department Work Order Detail Report Summary

YEAR: 2022

January
July

February
August

March

April

May

June

TOTALS		1012
Work Order		\$74,447.00
Employee Cost	11092.75	
Equipment Amount	1597.00	
Material Cost	8597.65	\$41,794.33
Inventory Cost	167.53	\$13,249.27
TOTAL		\$165,156.82

Month	Work Order Total	Employee Cost	Equipment Cost	Material Cost	Inventory Cost
January	84	\$20,767.50	\$14,925.45	\$3,695.91	\$460.00
February	61	\$993.50	\$312.27		\$230.00
March	119	\$9,713.00	\$5,984.22	\$2,680.00	\$4,830.00
April	126	\$5,741.50	\$1,696.13	\$168.00	\$7,360.00
May	146	\$9,547.00	\$3,424.61		\$5,290.00
June	150	\$5,921.00	\$2,820.97		\$4,761.06
July	155	\$13,605.75	\$7,269.38	\$6,705.36	\$4,685.17
August	171	\$10,157.75	\$5,361.30		\$8,050.00
September					
October					
November					
December					
TOTAL	1012	\$74,447.00	\$41,794.33	\$13,249.27	\$35,666.23

\$157,368.07
Total
\$39,848.86
\$1,535.77
\$23,207.22
\$12,965.63
\$18,261.61
\$13,503.03
\$32,265.66
\$23,569.05

\$165,156.83