of the City Building, 124 N. Michigan St., Plymouth, Indiana 6:00 p.m. on May 23, 2022. The meeting was held in the Council Chambers, on the second floor The Board of Public Works and Safety of Plymouth, Indiana, met in Regular Session at

Milner, Bill Walters, Duane Culp, and Jeff Houin who were physically present. through Microsoft Teams Surrisi and Clerk-Treasurer Gorski were present. The public was able to see and hear the meeting Mayor Senter called the meeting to order. Senter presided for Board Members Shiloh City Attorney

the motion carried regular session of the Board of Public Works and Safety meeting of May 9, 2022. Board Members Culp and Walters moved and seconded to approve the minutes of both The

Opening of Street & Sidewalk Bids 2022:

Notice is hereby given that the CITY OF PLYMOUTH, indigna, by and through its Board of Public Works and Safety, hereinafter referred to as the OWNER, will receive sealed bids for the CITY OF PLYMOUTH - PW-21-030 2022 STREET & SIDEWALK PROJECTS at the office of the Clerk-Treasurer of the City of Plymouth - City Hall, 124 North Michigan Street, Plymouth, Indiana, 46563.

Sealed bids are invited and may be forwarded by registered mail, addressed to the City, in care of the Clerk-Treasurer by no later than 4:30 PM (local time) and will be considered by the OWNER at a public meeting called to open such proposals on or after 6:00 PM (local time) on May 23, 2022 at the City of Plymouth - City Hall, 124 North Michigan Street, Plymouth, Indiana, 45563 (Gerro Street Entrance). Proposals received by the Clerk-Treasurer after 4:30 PM (local time) shall be returned unopened. The bidder shall be responsible to make sure that bids are mailed or otherwise delivered to the Clerk-Treasurer to the opening of the bids at the subject meeting. The PW-21-030 2022 STREET & SIDEWALK PROJECTS shall be the street milling/reconstruction and hot mix asphalt placement project with sidewalks and ADA Ramps as described in the Specifications.

A complete set of Contract Documents and Specifications may be obtained at the

INDIANA
PW-21-030 2022 STREET &
SIDEWALK PROJECTS

NOTICE TO BIDDERS

ered to the meeting by 6:00 PM local time will be opened publicly and read aloud by the Board at the Board of Public Works and Safety Meeting: 124 North Michigan Street (Garro Street entrance) at the above Wastewater Treatment Plant;
900 Oakhill Avenue 2:00 PM
on Thursday May 12, 2022.
All bids received at the Office of
the Clerk-Treasurer or deliv-Clerk-Treasurer's Office between the hours of 8:30 a.m. and 4:30 p.m., local time, Monday through Friday. A non-refundable fee of \$50.00 is required at the time of Contract Documents and Specifications ckage procurement.

pre-bid meeting will be
id at the City of Plymouth -

time.

Bids are to be submitted on Indiana Form No. 96 and shall be accompanied with the appropriate financial statement. Each bid shall be accompanied by a certified check or acceptable bid bond, in a sum of not less than five percent (5%) of the total bid amount. Bids shall be in sealed envelopes, marked with sealed envelopes, marked with the name and place of business of the bidder. E-Verify employ-

ment documentation, City Nepotism documentation, Doing Business with Iran, and Tier 1 Contractor Certification Pursuant to IC 5-16-13 documentation shall be completed and submitted with the bid documentation.

ment bond to insure the pay-ment of subcontractors, con-tract laborers, material suppli-ers, and persons furnishing services will be required upon award of contract A performance bond equal to the contract price and a pay-

award of contract.

No bid shall be withdrawn after scheduled closing time for receipts of bids for at least fonty-five (45) days. The Board reserves the right to reject any or all bids, to accept till, or any part of any bid received, and to walve any and all informalities in bidding, and to accept the lowest and/or best bid.

Board of Public Works and

May 6 & May 13, 2022 May 6, 13, 2022 PN334954 hspexip

City Attorney Surrisi and Street Superintendent Marquardt opened the bids for the PW-

21-030 2022 Street & Sidewalk Projects. The bids are listed as they were opened.

trucks. The bids were listed as follows.

Phend & Brown, Inc. - Milford, Indiana

items presented in the Bid Documents and Project Plans To provide a complete and proper job including but not limited to the PW-22-020 SUB TOTAL FOR STREET PROJECTS BASE BID TOTAL 69 \$ 1,077,662 BASE+ALTERNATE BID TOTAL \$ 1,150,581 53 1,150,581

PW-22-021 SUB TOTAL FOR CEMETERY PROJECTS To provide a complete and proper job including but not limited to the terms presented in the Bid Documents and Project Plans BASE BID TOTAL S 128,000	
BASE BID TOTAL S 128,010	

TOTAL:

3//00	listed above and presented in the Bid Documents
ed to the items	To provide a complete and proper job including but not limited to the items
BASE+ALTE	(Sum of Street and Undercut & Backfill Sub Total)
\$ 1,208	TOTAL FOR 2021 STREET AND SIDEWALK PROJECTS
BASE BID T	PW-21-030

10 TOTAL 28 208, 073 28 208, 073 28 20, 992 13

Milestone Contractors North, Inc. - South Bend, Indiana

\$1,191,000.00	
BASE + ALTERNATE BID TOTAL	presented in the Bid Documents and Project Plans
\$1,059,000.00	SUB TOTAL FOR STREET PROJECTS To provide a complete and proper job including but not limited to the items
BASE BID TOTAL	PW-22-021

	presented in the Bid Documents and Project Plans
4100	To provide a complete and proper job including but not limited to the items
\$159 200 00	SUB TOTAL FOR CEMETERY PROJECTS
	PW-22-021

\$1,355,000.00	and presented in the Bid Documents
	To provide a complete and proper job including out not inflitted to the items listed above
BASE + ALTERNATE BID TOTAL	
\$1,223,000.00	TOTAL FOR 2022 STREET AND SIDEWALK PROJECTS
BASE BID TOTAL	PW-21-030

E & B Paving, LLC – Rochester, Indiana

PW-22-020	BASE BID TOTAL
SUB TOTAL FOR STREET PROJECTS	\$ 747,514.42
To provide a complete and proper job including but not limited to the \mid BASE+ALTERNATE BID TOTAL	BASE+ALTERNATE BID TOTAL
items presented in the Bid Documents and Project Plans	\$ 791,087.43

PW-22-021 SUB TOTAL FOR CEMETERY PROJECTS To provide a complete and proper job including but not limited to the \$ 92,656.76
--

TOTAL:

	(Sum of Street and Undercut & Backfill Sub Total) To provide a complete and proper job including but not limited to the items
\$ 842,921.18	TOTAL FOR 2021 STREET AND SIDEWALK PROJECTS
BASE BID TOTAL	PW-21-030 2022

Niblock Excavating - Columbia City, Indiana

v1,000,100,00	trems breachted in the old pocontents and project rights
\$1 080 196 98	items presented in the Bid Documents and Project Plans
BASE+ALTERNATE BID TOTAL	To provide a complete and proper job including but not limited to the BASE+ALTERNATE BID TOTAL
\$1,019,755.48	SUB TOTAL FOR STREET PROJECTS
BASE BID TOTAL	PW-22-020

BASE BID TOTAL \$ 124,304.50	SUB TOTAL FOR CEMETERY PROJECTS To provide a complete and proper job including but not limited to the \$ 124,304.50
	PW-22-021

PW-21-030

TOTAL FOR 2021 STREET AND SIDEWALK PROJECTS

(Sum of Street and Undercut & Backfill Sub Total)

To provide a complete and proper job including but not limited to the items listed above and presented in the Bid Documents

\$ 1,148,749.78 BASE+ALTERNATE BID TOTAL \$ 1,209,191.28 BASE BID TOTAL

budget within their schedule as contract to parameters Surrisi states that he wishes to seek the Board's approval to move forward and E&B Paving once it has been reviewed that they soon as possible have. He states that this would help ensure that this project falls by VS Engineering because it falls award within the the

Paving after Board Members Houin and Culp moved and it has been favorably reviewed by VS Engineering. seconded to award the contract to The motion carried E&B

looks like a basement with a ladder in it. Senter asks if he can reach out and see Hillcrest Avenue. is because it looks awful Mayor Senter asks if Building Commissioner Hammonds states that he does not. Senter states that it looks Hammonds has any update bad because what the next on 1808 #

the Transfer Corporation building. Hammonds states that he has not heard from them since they fence up. He states that he knows that they are trying to sell it. Board Member Culp asked if there was a possibility of an update on the Indiana Heat put

half ago them. that with has had a pretty regular follow up with them and their last scheduled call about a month and a and sorting through responsibilities of which entities are responsible for that. with IS. Indiana Department of Environmental Management on some remediation planning there them shortly He states that he has been working with an environmental lawyer for Cummins Engines one of the parties that is involved with the property there. He states that they are working Surrisi states that it is has been about a month and a half since he has been in touch with was cancelled as they had no updates. and will let the Board know He states that he should be getting He states that he back in touch

Rees for the Clerk-Treasurer Stars Grand Gorski Reopening presented the Street Closure Request from Shelley Heiden for the

put some point the up and they Parks Department and just needed a final approval from the Board burgundy Blueberry Ħ with gold did River Park Square. not have leaves Festival ones come was enough banners. in attendance and expressed that they She states that she has already so they She states down and asked the that it would be nice stay Street Department and until November. got approval would like to to have She they them up from the Street and would offered the put new banners also from the like to

CITY OF PLYMOUTH REQUEST FORM

Date: MMY.
Notice to BOARD OF PUBLIC WORKS AND SAFETY, CITY OF PLYMOUTH, INDIANA

Kindly review of the following request:

also like to put them in River Park Square, Parks mid-Navember? after elleresserry featwar hanners come down Dept. Was of praned is as week. has opproved in the 100 \$ 200 beach of michigan Street (gim M. would like to place mu banners on the lampposts REES for the Stores Corand Respening Oct. 1- Oct. 8 (Den gundy wol gold barren bannew to), wanted -would leke Jo, new 4 RFTS burners & the order Duy them up right

Sheery Herden

574-274-4376

Phone Number

Shelley Heiden

7905 E 25 N Knox 46534

Print Name

In-Office Only:

Determination of Request

Approved May 23, 2022 by power of Public Works + Sefaty

Return original form to Clerk-Treasurer's office after determination is complete

the Denver would also like to ask permission to put up feather bunners by a banner on the ampitheater Oct. 1 from 1-3. There will also be Denver and Sponsor Tourism, Sweetwater and Denver Brownan. Brerman Concertax RPS Sax. the stuge for

Request from Shelley Heiden for the Rees for the Stars Grand Re-opening. The motion carried. Board Members Culp and Milner moved and seconded to approve the Street Closure

31, 2022 and the claims for May 23, 2022, as entered in Claim Register #2022-10. The motion Board Members Walters and Milner moved and seconded to allow the payroll for May

Board Members Houin and Culp moved and seconded to accept the following

communications:

carried

- May 23, 2022 Docket
- Water Department Activity Report April 2022
- Wastewater Department Activity Report April 2022
- Fire Department Activity Report April 2022
- Clerk-Treasurer Memo Regarding Sidewalks and the Plan Commission

CITY OF PLYMOUTH WATER DEPARTMENT **Board of Public Works and Safety April 2022 Monthly Report**

PLANT OPERATIONS

Water Treated - Daily Average - Ledyard Water Treatment Plant Water Treated - Daily Average - Pine Water Treatment Plant Water Treated - Daily Average - Combined	Water Treated - Ledyard Water Treatment Plant Water Treated - Pine Water Treatment Plant Water Treated - Total
715,217 gallons	21,456,519 gallons
503,259 gallons	15,097,770 gallons
1,218,476 gallons	36,554,289 gallons

- gallons. Backwashed filters at Ledyard Water Treatment Plant 9 times for a total of 756,000
- Backwashed filters at Pine Water Treatment Plant 13 times for a total of 1,248,000
- gallons.

 Total backwash usage for the month was 2,004,000 gallons

MAINTENANCE WORK ORDERS COMPLETED

Ledyard Water Treatment Plant Maintenance

- Completed auxiliary generator test

- Completed temperature checks on high service pumps Flushed chlorine analyzer.
- Cleaned and inspected chlorine injectors. Inspected both water towers.
- Repaired fluoride scales.
- Living Waters and maintenance Installed new drinking fountain. and maintenance installed permanganate analyzer.

- Pine Water Treatment Plant Maintenance
 Completed auxiliary generator test.
- Completed temperature checks on high service pumps Cleaned and calibrated chlorine analyzer.

- Cleaned chlorine injector.

 Peerless Midwest completed the rebuild and installation of high service pump #
 Living Waters and maintenance installed permanganate analyzer.
- Completed electrical repairs to well 6F.
- Replaced post chlorine line, which developed a leak Repaired various electrical circuits.

22 - Mobile Equipment

➤ Installed and adjusted meter reading antenna on W-18

WATER SAMPLING

- Distribution system bacteria samples, IDEM required Distribution system chlorine residual samples, IDEM required
- Fluoride samples, ISDH required
- Process control samples and analysis at the Ledyard Water Treatment Plant include Ferrous Iron, Total Iron, Manganese, and Chlorine
- Process control samples and analysis at the Pine Water Treatment Plant Samples Includes Ferrous Iron, Total Iron, Manganese and Chlorine
- THM's
- HAA5's
- VOC's sets.
- Radionuclide
- IOC- Metals-Radon
- Lead & Copper Samples
- Nitrate/Sampling for each Plant (sets)
- Extra Sampling
- 00 Hardness/Corrosion

SERVICE

Meters New/Repaired	After Hours Call Outs	Accuracy Checks	New Radio Read / Meter Installations	Pink Tags "Insufficient Funds Notice" left on door	Blue Tags "Service Notice" left on door	Service Reconnects for non-pay	Service Disconnects for non-pay	Service Disconnects	Total Number of Work Orders	Utility Locates	
w	0	142	_	2	17	65	30	14	274	356	

CONSTRUCTION ACTIVITIES

- Ξ Curb Stops Repaired / Replaced / Installed 04-20-2022 1214 W. Lake Ave- Replaced ¾" curbstop, box & rod.
- 3 Old Curb Stops Located / Capped Off at Valves 04-13-2022 500 N. Michigan St. - Semi-retirement at curb stop (Dutch Dairy).
- 2 New Taps Installed 04-15-2022 1279 Commons). 1279 Baker St.- Assisted contractor in cutting in two 6" taps. (Riverside
- 3 **New Mains Completed**

3

Valves / Valve Boxes / Repaired / Replaced / Installed
04-11-2022 N. Seventh St. & W. Garro St. – Repacked 4" valve (H7V001).
04-20-2022 N. Fifth St. & W. Monroe St.- Rebuilt 4" valve.
04-21-2022 W. Harrison St & Flora St.- Repacked 10" valve.

2 Hydrants Repaired / Replaced / Installed / Serviced / Painted 04-14-2022 W. Miller Dr.- Replaced steamer nozzle gasket (HYD466). 04-14-2022 W. Miller Dr.- Replaced 2 ½" nozzle gasket (HYD467).

9 Valve Exercised

3

Main Breaks and Leaks Repaired

04-26-2022 912 N. Michigan St.- Service line leak on customer's line. Replaced from curb stop to house. (Assisted Stone Excavating on the customer's side).

3

Service Lines / New/ Repaired
04-26-2022 912 N. Michigan St.- Service line leak on customer's line. Replaced from curb stop to house. (Assisted Stone's excavating on the customer's side).

MISCELLANEOUS

- GIS data collection.

 Locating hundreds of utilities locate requests from Surf Wireless for the design of the
- lead fiber system throughout the city.

 Reviewing data for customer service lines, pertaining to the possibility of them being
- Jacob Sharp and Derrick Collins completed a 6-week course for "Water Certification Exam Course" sponsored by Alliance of Indiana Rural Water Completed safety module on "Accidents Learn from Near Misses" on 4-8-22.
- Coordinating with AT&T an auxiliary generator share program at the water tower located on Parkview St.
- Completed interviews for serviceman/laborer.

 Completed fire extinguishers inspections and repairs.
- Applied hot asphalt mix on all street cuts that were made during the winter
- Jeff Yeazel retired on 4/14/22
- on "Effective Lead & Copper Line Survey". Three operator attended training session on 4/14/22 by Alliance of Indiana Rural Water

OF PLYMOUTH WASTEWATER DEPARTMENT Board of Public Works and Safety April 2022 Monthly Report

PLANT OPERATIONS:

7	6.	S	4	w	12	-	
General plant maintenance	Monthly average in Ammonia removal	Monthly average in TSS removal	Monthly average in BOD removal	Rainfall	Average daily flow in gallons	Total flow in gallons	
	99.3%	93.3%	98.6%	3.48"	2,388,944	71,668,310	

00 Work orders completed:

Wastewater Treatment Plant ➤ Exercised 91 in plan

- Exercised 91 in plant valves.

 Mid Atlantic Storage Systems renovated the south Aqua Store tank at the WWTP
- project. Continuing work on the chemical feed system for phosphorus removal
- Replaced bearing on #1 and #2 raw sewage pump (power transmission). Started installing new 3" non-potable water line for the sludge thickener. Rebuilding the dual fuel boiler.
- Continuing have issues with the gas mixer on the top of the primary
- building. digester throwing belts.

 Installed new dehumidifier in the basement of the secondary control

76- Vehicle/Mobile Equipment

Changed the power steering assist on T-20

65 - Lift Stations

- Repaired auxiliary generator at the Carriage Green lift station.

 Resolved an electrical issue with NIPSCO on the Pioneer Dr. lift station.

 Amp and meg all lift station motors.

Collection System

- Eliminated structures
- 0 Replaced structures.
- 2-Replaced / adjusted castings
- SW E. Garro St. & Water St. Re-installed hood on inlet (J7C146)
- B. Repair casting on inlet (J4C207)
 GIS data collection points
- V 0-

- a. 113 E. Harr 1 Point Repairs a. New structure
 a. 113 E. Harrison St. - Replaced structure and casting (J6C009)
- V

V

31

Miscellaneous

- C . 737 Randolph St. - Relocated sewer lateral that was in conflict with storm sewer.

 Repair sinkhole at inlet (J6C144)

 NW Corner of 5th St. & W. Washington St. - Pipe separation / 6" (16C233)

COLLECTION SYSTEM:

- 5 m 12
- Cleaned 20,307 feet of sewer lines.

 804 feet during service calls.

 19,503 feet during preventive maintenance.

 Televised 12,261 feet of sewer lines.

 Mechanically removed roots from 430 feet of sewer lines.

 Removed approximately 10.15 tons of silt and debris during cleaning and inspections of sewers lines.
- 6.5 Used approximately 40,250 gallons of potable water during sewer cleaning. Performed routine maintenance on 10 CSO's and 17 pumping station.

MISCELLANEOUS

- Continuing inspection of the sanitary/storm sewer system in the Centennial Crossing
- Continuing to monitor the H2S in trunklines by Walmart and Pregis. Receiving hundreds of locate requests for the Surf Broadband project.

PFD

Departmental Activity Report

Period: 04/01/2022 to 04/30/2022, Prior 00:00 to 24:00 Period: 01/01/2022 to 04/30/2022

All Units Shifts

Fire EMS Alarm Responses, To Maint/Testing, Training Classes, Activities g, Departmental Events (Non-Incident), Equipt

	-			
Category	Count	Staff Hrs	Count	Staff Hrs
Fire Alarm Situations				
Citizen complaint	0	0.00	<u>-</u>	4.39
Combustible/flammable spills & leaks	٢	0.27	to.	2.08
Dispatched and cancelled en route	20	19.64	87	314.19
Electrical wiring/equipment problem	0	0.00	ы	3.46
Emergency medical service (EMS) Incident	167	514.93	669	1,690.94
False alarm and false call, Other	12	1.55	w	48.83
Fire, Other	0	0.00	H	8.99
Good intent call, Other		2.27	l)	2.75
Harardous condition, Other	0	0.00	to.	3.41
Medical assist	ω	1.65	20	16.64
Mobile property (vehicle) fire	Ь	2.03	ω	6.45
Natural vegetation fire	12	5.56	(J)	78.95
Outside rubbish fire	0	0.00	to.	10.51
Public service assistance	_	0.76	ω	10.30
Rescue, emergency medical call (EMS), other	0	0.00	1	0.80
Smoke, odor problem	ы	26.48	on	52.60
Steam, Other gas mistaken for smoke	0	0.00	to.	13.71
Sarucdure Mine	ω	33.56	on	47.21
System or detector malfunction	0	0.00	σn	15.93
Unintentional system/detector operation (no fire)	re) 0	0.00	H	8.19
Water problem	0	0.00	to.	22.59
	203	608 70	8 2 3	2 362 92

audit and review	Apparatus / Equipment	Ambulance Ops	Airway Management	Advanced Med. Life Support	Active Shooter	Hydrant Hook up	Training
25	0	0	0	14	7	0	
48.00	0.00	0.00	0.00	112.00	7.00	0.00	
70	15	ω	(n	14	7	10	
127.50	22.00	1.50	20.00	112.00	7.00	3.00	

^{*} Staff hours for Fire Alarm responses that have an associated EMS alarm record are considered shared hours. Shared hours are posted only with the EMS alarm responses to avoid duplication of staff hours in totals.

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Page

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	Current Period	riod	Prior Period	od
Category	Count S	Staff Hrs	Count S	Staff Hrs
Training				
Cadaver Lab	L.	2.00	P	2.00
Cardiac	0	0.00	17	17.50
CPAP/NEB/ETCO2	ы	1.00	12	1.00
CPR Recert	0	0.00	28	84.00
Driving Apparatus & Pumping		0.00	4.	10.00
EMS Audit & Review	0	0.00	ω	1.50
EMS Skills	9	9.00	9	9.00
EMI-B	15	60.00	69	272.00
Epinephrine Administraton	to.	1.00	to.	1.00
ESO Software Reporting	o	0.00	σı	10.00
Extrication	0	0.00	19	\$7.00
EE I-II	O	0.00	10	33.00
Fire Behavior	22	110.00	22	110.00
Gas Pipe line Safety	0	0.00	P	1.50
Generalized Weakness	0	0.00	11	11.00
Harmat Awareness and Operations	0	0.00	on.	23.00
Ice Rescure	0	0.00	20	69.00
Infants & Children	0	0.00	4.	4.00
Instructor Training	ω	9.00	σ η	11.00
IV Maintenance	ы	0.50	н	0.50
Obstetrics	ω	12.00	ω	12.00
A H H F S	0	0.00	22	176.00
Pathophysiology	0	0.00	(J)	20.00
Ped. Adv. Life Support	0	0.00	L.	8.50
Pediatric Emergencies	ы	2.00	<u>σ</u>	5.00
Pharmacology	0	0.00	7	14.00
id or	0	0.00	L	4.00
Protocol Test	0	0.00	œ	8.00
Public Relations	7	21.00	7	21.00
Pump Operations	ω	3.00	7	13.00
Respiratory Emergencies	0	0.00	7	14.00
roof ventilation	22	66.00	22	66.00

^{*} Staff hours for Fire Alarm responses that have an associated EMS alarm record are considered shared hours. Shared hours are posted only with the EMS alarm responses to avoid duplication of staff hours in totals.

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	Cuttonia	Carrette current	*****	20440
Category	Count	Staff Hrs	Count	Staff Hrs
Training				
Safety in the Workplace	ω	1.50	ω	1.50
Seicure	10	12.00	10	12.00
Sepsis	0	0.00	13	26.00
Trauma	on	20.00	17	44.00
Trauma in OB	ω	3.00	11	11.00
Vol. EMS Bus. Mtg	24	36.00	24	36.00
Volunteer Fire Business Mtg.	0	0.00	69	69.00
	183	536.00	600	1,582.00

		*
in tot	hours	Staff
cals.	Share	hours
	d hour	for Fi
	s are	re Alas
	posted	m resp
	only w	onses t
	Shared hours are posted only with the EMS alarm responses to avoid dup	* Staff hours for Fire Alarm responses that have an associated
	EMS al	ve an a
	arm re	ssociat
	ponses	N
	to ave	alarm
	drp pro	S alarm record ar
	TICATIO	are co
	n or s	nsider
	tatt h	ed shar
	SINO	2

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The motion carried.

to adjourn, Senter declared the meeting adjourned at 6:13 p.m. There being no further business, Board Members Walters and Milner moved and seconded

Eynn M. Gorski Clerk-Treasurer

APPROVED:

Mark Senter Mayor