



City of Bixby Bixby Public Works Authority Meeting Agenda

Monday, March 23, 2026

Immediately Following the
City Council Meeting

Bixby Municipal Building
111 N. Cabaniss Ave., Bixby,
OK 74008

Public comments are limited to items on the agenda. Those wishing to speak on agenda items will need to appear in the City Council Chamber.

Call to Order

Chairman

Roll Call

Shannon Duran, City Clerk

Consent Agenda

Secretary's Report

Consider and Approve:

- 1) Minutes for the Bixby Public Works Authority Meeting dated 3/9/26.
- 2) Acknowledge receipt of the Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. SL000072260197, Facility No. S26913, Sanitary Sewer Extension, in the Reserve at Pecan Creek Subdivision, located in Bixby, Oklahoma.
- 3) Acknowledge receipt of the Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. WL000072260198, PWSID No. OK3007243, Water Line Extension, in the Reserve at Pecan Creek Subdivision, located in Bixby, Oklahoma.
- 4) Consider and/or approve the invoice and payment for emergency water line repairs at Bentley Park, performed by Diversified Civil Contractors, LLC (DCC), in the amount of \$75,723.
- 5) Consider and/or approve the quote and payment for securing services from H2Mow for forty (40) days at a rate of \$2,500 per day, for a total cost of \$100,000, for clearing and dredging within the City's creeks, canals, and drainage areas.
- 6) Consider and/or approve the purchase of seventeen (17) replacement fire hydrants from Core & Main in the amount of \$58,594.00.

Regular Agenda

- 1) No Regular Agenda Items

- 2) Adjournment

Notice of Posting

This Notice and Agenda was posted on the bulletin board this day of March 19, 2026, on or before 5:00 p.m., at City Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, 74008.

Respectfully Submitted

Shannon Duran
City Clerk

Note: All cell phones and pagers must be turned off or operated silently during all meetings.

21 O.S. Section 280 provides the following: A. It is unlawful for any person, alone or in concert with others and without authorization, to willfully disturb, interfere or disrupt state business, agency operations or any employee, agent, official or representative of the state. B. It is unlawful for any person who is without authority or who is causing any disturbance, interference or disruption to willfully refuse to disperse or leave any property, building or structure owned, leased or occupied by state officials, employees, agents or representatives or used in any manner to conduct state business or operations after proper notice by a peace officer, sergeant-at-arms, or other security personnel. C. Any violation of the provisions of this section shall be a misdemeanor punishable by imprisonment in the county jail for a term Oklahoma Statutes - Title 21. Crimes and Punishments Page 94 of not more than one (1) year, by a fine not exceeding One Thousand Dollars (\$1,000.00), or by both such fine and imprisonment. D. For purposes of this section, “disturb, interfere or disrupt” means any conduct that is violent, threatening, abusive, obscene, or that jeopardizes the safety of self or others.

For Special Accommodations

Persons who require a special accommodation to participate in this meeting should contact City Clerk, Shannon Duran: City Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, 74008, 918-366-4430 or email [City Clerk, Shannon Duran \(sduran@bixbyok.gov\)](mailto:sduran@bixbyok.gov), as far in advance as possible and preferably at least 48-hours before the date of the meeting. Persons using a Telecommunication Device for the Deaf may contact Oklahoma Relay at 1-800-722-0353 and voice calls should be made to 1-

800-522-8506 to communicate via telephone with hearing telephone users and vice versa.

Consent Agenda Item Commentary

Item Title

Minutes for the Bixby Public Works Authority Meeting dated 3/9/26.

Initiator**Staff Information Source****Background****Exhibits**

1. 20260309 Bixby Public Works Authority Minutes

Key Issue**Council Action****Recommendation****Item No:** 1.**Meeting Date**

March 23, 2026

Meeting

20260323 Bixby Public Works Authority Agenda

Bixby Public Works Authority Meeting Minutes

Bixby Municipal Building
111 N. Cabaniss Ave., Bixby, OK 74008
March 9, 2026 at 6:00 PM

The agenda for the regularly scheduled meeting of the Bixby Public Works Authority of the city of Bixby was posted on the bulletin board at the Bixby Municipal Building, 111 N. Cabaniss Ave., Bixby, OK 74008 on March 5, 2026, on or before 5:00 p.m.

Call to Order

Mayor Girard called the Bixby Public Works Authority Meeting to order at 6:17 pm.

Roll Call

Candyce Karpe, Assistant City Clerk, called the roll, and the following were present:

Members Present:

Mayor Girard
Vice Mayor Schultz
Councilor David
Councilor Payne

Members Not Present:

Councilor Hirshey

Staff Present:

Joey Wiedel, City Manager
JT Hammons, City Attorney
Shannon Duran, City Clerk
Charles Barnes, Finance Director
Dylan Warner, Public Works Director
Joe Sherrell, Fire Chief

Consent Agenda

- 1) Minutes for the Bixby Public Works Authority Meeting dated 2/23/26.
- 2) Acknowledge receipt of the Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. SL000072260105, Facility No. S20407, Sanitary Sewer Extension, in the Verrado Subdivision, located in Bixby, Oklahoma.
- 3) Acknowledge receipt of the Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. WL000072260106, PWSID No. OK1020406, Water Line Extension, in the Verrado Subdivision, located in Bixby, Oklahoma.

- 4) Consider and/or approve three Springtree Lift Station Pump Replacements in the amount of \$78,000.00.
- 5) Consider and/or approve the Consultant Services Agreement with POE and Associates for Sheridan Road Development from 141st to 151st Avenue in the amount of \$358,400.

Mayor Girard said Items 1–5 on the Consent Agenda are up for discussion and consideration.

Mayor Girard pointed out that the Springtree lift station was being voted on and asked Dylan Warner, Public Works Director, for an update on when the liftstation should be completed. This station could come online within the next year.

Mayor Girard asks for a motion to approve items 1–5. Vice Mayor Schultz made a motion to approve, seconded by Councilor Payne.

The vote was taken with the following results:

Carried:4-0

Ayes: Schultz, Payne, David, Girard

Nays: 0

Regular Agenda

- 1) No Regular Agenda Items
- 2) Adjournment

Adjournment was called at 6:18 pm.

Mayor

City Clerk

Consent Agenda Item Commentary

Item Title

Acknowledge receipt of the Oklahoma Department of Environmental Quality (ODEQ) SL000072260197, Facility No. S26913, Reserve at Pecan Creek Subdivision.

Initiator

Dylan Warner

Staff Information Source

Gwen Plante

Background

This permit is for the construction of 2,924 linear feet of eight (8) inch PVC, and 2,884 linear feet of twelve (12) inch PVC sanitary sewer line and all appurtenances to serve Reserve at Pecan Creek Subdivision in Bixby, Oklahoma.

The O.D.E.Q. Requires that receipt of the permit(s) be acknowledged at a City Council meeting.

Exhibits

1. O.D.E.Q. Sanitary Sewer Permit

Key Issue

ODEQ Sanitary Sewer Permit

Council Action

Acknowledge receipt of permit

Recommendation

Acknowledge receipt of permit

Meeting Date

03.23.2026

Meeting

City Council Regular Agenda 3/23/2026

March 13, 2026

Mr. Charles Barnes, Finance Director
City of Bixby
P.O. Box 70
Bixby, Oklahoma 74008

Re: Permit No. SL000072260197
Reserve at Pecan Creek Sanitary Sewer Line Extension
Facility No. S-26913

Dear Mr. Barnes:

Enclosed is Permit No. SL000072260197 for the construction of 2,924 linear feet of eight (8) inch PVC, 2,884 linear feet of twelve (12) inch PVC sanitary sewer line and all appurtenances to serve the Reserve at Pecan Creek, Tulsa County, Oklahoma.

The project authorized by this permit should be constructed in accordance with the plans approved by the Department of Environmental Quality ("DEQ") on March 13, 2026. Any deviations from the approved plans and specifications affecting capacity, flow, or operation of units must be approved, in writing, by DEQ before changes are made.

Receipt of this permit should be noted in the minutes of the next regular meeting of the City of Bixby, after which it should be made a matter of permanent record.

Approved plans and specifications are available upon request.

Respectfully,



Qusay Kabariti, P.E.
Construction Permit Section
Water Quality Division

Enclosure

PERMIT TO CONSTRUCT

March 13, 2026

Pursuant to O.S. 27A 2-6-304, the City of Bixby is hereby granted this Tier I Permit to construct 2,924 linear feet of eight (8) inch PVC, 2,884 linear feet of twelve (12) inch PVC sanitary sewer line and all appurtenances to serve the Reserve at Pecan Creek, located in Section 7, T-17-N, R-13-E, Tulsa County, Oklahoma, in accordance with the plans approved March 13, 2026.

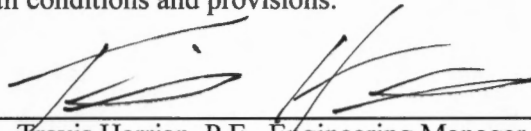
By acceptance of this permit, the permittee agrees to operate and maintain the facilities in accordance with the Oklahoma Administrative Code (“OAC”) 252:606 rules and to comply with Title 59, Section 1101-1116 O.S. and the rules and regulations adopted thereunder regarding the requirements for certified operators.

This permit is issued subject to the following provisions and conditions.

- 1) That the recipient of the permit is responsible for ensuring that the project receives supervision and inspection by competent and qualified personnel.
- 2) That construction of all phases of the project will be started within one year of the date of approval or the phases not under construction will be resubmitted for approval as a new project.
- 3) That no significant information necessary for a proper evaluation of the project has been omitted and no invalid information has been presented in applying for the permit.
- 4) That wherever water and sewer lines are constructed with spacing of 10 feet or less, sanitary protection will be provided in accordance with OAC 252:656-5-4(c)(3).
- 5) That tests will be conducted as necessary to ensure that the construction of the sewer lines will prevent excessive infiltration and that the leakage will not exceed 10 gallons per inch of pipe diameter per mile per day.
- 6) That the Oklahoma Department of Environmental Quality (“DEQ”) shall be kept informed of occurrences which may affect the eventual performance of the works or that will unduly delay the progress of the project.
- 7) That the permittee will take steps to assure that the connection of house services to the sewers is done in such a manner that the functioning of the sewers will not be impaired and that earth and ground water will be excluded from the sewers when the connection is completed.
- 8) That any deviations from approved plans or specifications affecting capacity, flow, or operation of units must be approved by DEQ before any such deviations are made in the construction of this project.
- 9) That any notations or changes recorded on the official set of plans and specifications in DEQ files shall be part of the plans as approved.

- 10) That the recipient of the permit is responsible for the continued operation and maintenance of these facilities in accordance with rules and regulations adopted by the Environmental Quality Board, and that DEQ will be notified in writing of any sale or transfer of ownership of these facilities.
- 11) The issuance of this permit does not relieve the responsible parties of any obligations or liabilities which the permittee may be under pursuant to prior enforcement action taken by DEQ.
- 12) That the permittee is required to inform the developer/builder that a DEQ Storm Water Construction Permit is required for a construction site that will disturb one (1) acre or more in accordance with OPDES, 27A O.S. 2-6-201 *et. seq.* For information or a copy of the GENERAL PERMIT (OKR10) FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES, Notice of Intent (NOI) form, Notice of Termination (NOT) form, or guidance on preparation of a Pollution Prevention Plan, contact the Storm Water Unit of the Water Quality Division at P.O. Box 1677, Oklahoma City, OK 73101-1677 or by phone at (405) 702-8100.
- 13) That all manholes shall be constructed in accordance with the standards established in OAC 252:656-5-3.
- 14) That when it is impossible to obtain proper horizontal and vertical separation as stipulated in OAC 252:656-5-4(c)(1) and OAC 252:656-5-4(c)(2), respectively, the sewer shall be designed and constructed equal to water pipe, and shall be pressure tested using the ASTM air test procedure with no detectable leakage prior to backfilling, in accordance with OAC 252:656-5-4(c)(3).

Failure to appeal the conditions of this permit in writing within 30 days from the date of issue will constitute acceptance of the permit and all conditions and provisions.



Travis Herrian, P.E., Engineering Manager
Construction Permit Section
Water Quality Division

Consent Agenda Item Commentary

Item Title

Acknowledge receipt of the Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. WL000072260198, PWSID No. OK3007243, Reserve at Pecan Creek Subdivision.

Initiator

Dylan
Warner

Staff Information Source

Gwen Plante

Background

This permit is for the construction of 5,194 linear feet of Eight-inch (8) PVC, 1,523 linear feet of six (6) inch PVC potable water line and all appurtenances to serve Reserve at Pecan Creek Subdivision in Bixby, Oklahoma.

The O.D.E.Q. requires that receipt of these permits be acknowledged at a City Council meeting.

Exhibits

1. O.D.E.Q. Sanitary Sewer Permit

Key Issue

ODEQ Sanitary Sewer Permits

Council Action

Acknowledge receipt of permit

Recommendation

Acknowledge receipt of permit

Meeting Date

March 23, 2026

Meeting

City Council Regular Agenda 03.23.2026



March 13, 2026

Charles Barnes, Finance Director
City of Bixby
P.O. Box 70
Bixby, Oklahoma 74008

Re: Permit No. WL000072260198
Reserve at Pecan Creek Potable Water Line Extension
PWSID No. OK3007243

Dear Mr. Barnes:

Enclosed is Permit No. WL000072260198 for the construction of 5,194 linear feet of eight (8) inch PVC, 1,523 linear feet of six (6) inch PVC potable water line and all appurtenances to serve the Reserve at Pecan Creek, Tulsa County, Oklahoma.

The project authorized by this permit should be constructed in accordance with the plans approved by the Department of Environmental Quality ("DEQ") on March 13, 2026. Any deviations from the approved plans and specifications affecting capacity, flow, or operation of units must be approved, in writing, by DEQ before changes are made.

Receipt of this permit should be noted in the minutes of the next regular meeting of the City of Bixby, after which it should be made a matter of permanent record.

Approved plans and specifications are available upon request.

Respectfully,

A handwritten signature in blue ink that reads "Qusay R. Kabariti".

Qusay Kabariti, P.E.
Construction Permit Section
Water Quality Division

Enclosure

PERMIT TO CONSTRUCT

March 13, 2026

Pursuant to O.S. 27A 2-6-304, the City of Bixby is hereby granted this Tier I Permit to construct 5,194 linear feet of eight (8) inch PVC, 1,523 linear feet of six (6) inch PVC potable water line and all appurtenances to serve the Reserve at Pecan Creek, located in Section 7, T-17-N, R-13-E, Tulsa County, Oklahoma, in accordance with the plans approved March 13, 2026.

By acceptance of this permit, the permittee agrees to operate and maintain the facility in accordance with OAC 252:631 and to comply with Title 59, Section 1101-1116 O.S. and the rules and regulations adopted thereunder regarding the requirements for certified operators.

This permit is issued subject to the following provisions and conditions.

- 1) This water line provides adequate fire flow in accordance with the 2009 International Fire Code through the approved hydraulic analysis. The fire flow provided is 1,000 gpm.
- 2) That the recipient of the permit is responsible for ensuring that the project receives supervision and inspection by competent and qualified personnel.
- 3) That construction of all phases of the project will be started within one year of the date of approval or the phases not under construction will be resubmitted for approval as a new project.
- 4) That no significant information necessary for a proper evaluation of the project has been omitted and no invalid information has been presented in applying for the permit.
- 5) That the Oklahoma Department of Environmental Quality ("DEQ") shall be kept informed on occurrences which may affect the eventual performance of the works or that will unduly delay the progress of the project.
- 6) That wherever water and sewer lines are constructed with spacing of 10 feet or less, sanitary protection will be provided in accordance with OAC 252:626-19-2.
- 7) That before placing this facility into service, at least two samples of the water, taken on different days, shall be tested for bacteria to show that it is safe for drinking purposes.
- 8) That any deviations from approved plans or specifications affecting capacity, flow, or operation of units must be approved by DEQ before any such deviations are made in the construction of this project.
- 9) That the recipient of the permit is responsible for the continued operation and maintenance of these facilities in accordance with rules and regulations adopted by the Environmental Quality Board, and that DEQ will be notified in writing of any sale or transfer of ownership of these facilities.
- 10) The issuance of this permit does not relieve the responsible parties of any obligations or liabilities which the permittee may be under pursuant to prior enforcement action taken by DEQ.

- 11) That the permittee is required to inform the developer/builder that a DEQ Storm Water Construction Permit is required for a construction site that will disturb one (1) acre or more in accordance with OPDES, 27A O.S. Section 2-6-201 *et seq.* For information or a copy of the GENERAL PERMIT (OKR10) FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES, Notice of Intent form, Notice of Termination form, or guidance on preparation of a Pollution Prevention Plan, contact the Storm Water Unit of the Water Quality Division at P.O. Box 1677, Oklahoma City, OK 73101-1677 or by phone at (405) 702-8100.
- 12) That any notations or changes recorded on the official set of plans and specifications in DEQ files shall be part of the plans as approved.
- 13) That water lines shall be located at least fifteen (15) feet from all parts of septic tanks and absorption fields, or other sewage treatment and disposal systems.
- 14) That whenever plastic pipe is approved and used for potable water, it shall bear the seal of the National Sanitation Foundation and meet the appropriate commercial standards.
- 15) That when it is impossible to obtain proper horizontal and vertical separation as stipulated OAC 252:626-19-2(h)(1) and OAC 252:626-19-2(h)(2), respectively, the sewer shall be designed and constructed equal to water pipe, and shall be pressure tested to the highest pressure obtainable under the most severe head conditions of the collection system prior to backfilling.

Failure to appeal the conditions of this permit in writing within 30 days from the date of issue will constitute acceptance of the permit and all conditions and provisions.



Travis Herrian, P.E., Engineering Manager
Construction Permit Section
Water Quality Division

Consent Agenda Item Commentary

Item Title

Consider and/or approve the invoice and payment for emergency water line repairs at Bentley Park, performed by Diversified Civil Contractors, LLC (DCC), in the amount of \$75,723.

Initiator

Nathan Radach

Staff Information Source

Nathan Radach

Background

Consider and/or approve the Requisition and invoice for emergency water line repairs conducted by Diversified Civil Contractors, LLC (DCC) in the amount of \$75,723. This emergency repair consisted of 16 hours of labor and equipment assistance from DCC to repair a 12" water line at Bentley Park that occurred on 3/2 and 3/3/2026.

Exhibits

1. Diversified Emergency Repair Bentley Park

Key Issue

Water System Repairs

Council Action

Approve or Deny

Recommendation

Approve

Item No: 4.

Meeting Date

March 23, 2026

Meeting

20260323 Bixby Public Works Authority Agenda

RE: Bentley Park 12" Waterline Repair

Contract #: _____

Date: 3/3/2026

Project: Bentley Park 12" Waterline Repair

Contractor: Diversified Civil Contractors, LLC

Description of Work:

Labor, Material, and Equipment to repair a 12" water main line that was damaged by Magnum Construction. This work was an over night emergency repair, which is the reasoning for the elevated costs. Typically this work would be less expensive, but due to the nature of the emergency, and the work conditions during the repair, this requires us to charge a much higher rate than what is typical
(3:00 PM 03/02/2026 to 7:00 AM 03/03/2026)

(1) Materials:

Items	Units	Cost	Quantity	Amount	
12" DR14 PVC	lf	\$46.50	35	\$1,627.50	
12" Alpha Coupling	ea	\$1,750.00	2	\$3,500.00	
Pipe Lube	ea	\$25.00	1	\$25.00	
14" Stihl 420 Blades	ea	\$225.00	2	\$450.00	
2" Discharge Hose	lf	\$3.25	100	\$325.00	
2" Suction Hose	lf	\$5.00	50	\$250.00	
3" Discharge Hose	lf	\$4.00	100	\$400.00	
3" Discharge Hose	lf	\$5.25	50	\$262.50	
				Sub-Total	\$6,840.00
				10% Profit	\$684.00
				Total	\$7,524.00

NOTE:

(2) Emergency/After Hours Labor Rates:

Job Title	Rate/Hr.	Total Hrs.	Amount	
Superintendent	\$175.00	16	\$2,800.00	
Utility Foreman	\$150.00	16	\$2,400.00	
Utility Operator	\$125.00	16	\$2,000.00	
Pipe Layer	\$100.00	16	\$1,600.00	
Utility Laborer	\$80.00	16	\$1,280.00	
Utility Laborer	\$80.00	16	\$1,280.00	
			Sub-Total	\$11,360.00
			10% Profit	\$1,136.00
			Total	\$12,496.00

NOTE:

Payroll Additives:

Item	% of Labor	Amount	
GL & Work Comp	14.00%	\$1,590.40	
FICA, FUTA, SUTA	15.30%	\$1,738.08	
Taxes	18.00%	\$2,044.80	
Insurance (Health/Life)	6.25%	\$710.00	
Employee Fringe Benefits	11.00%	\$1,249.60	
		Total	\$7,333.00

(3) Emergency/After Hours Equipment Rates:

Type	Cost/Hr	Total Hrs	Amount
Kubota U55 Excavator	\$225.00	16	\$3,600.00
Stihl 420 Saw	\$40.00	16	\$640.00
3" Gas Powered Trash Pump	\$45.00	16	\$720.00
2" Electric Pump	\$30.00	16	\$480.00
9500W Generator	\$45.00	16	\$720.00
Small Tools	\$30.00	16	\$480.00
Truck - 2025 GMC Sierra 3500	\$45.00	16	\$720.00
Truck - 2025 GMC Sierra 2500	\$45.00	16	\$720.00
Truck - 2021 Chevrolet Silverado 2500	\$45.00	16	\$720.00
Extension Ladder	\$25.00	16	\$400.00
Tool Trailer	\$35.00	16	\$560.00
			\$0.00
Total			\$9,760.00
10% Profit			\$976.00
Total			\$10,736.00

NOTE:

(4) Subcontractor:

Type	Unit	Cost/Unit	Total Units	Amount
				\$0.00
				\$0.00
Total				\$0.00

(5) Emergency/After Hours Fees & Misc Expenses

Items	Units	Cost	Quantity	Amount
Mobilization	LS	\$20,000.00	1	\$20,000.00
Equipment/Tool Cleaning Fee	LS	\$2,000.00	1	\$2,000.00
Material Delivery	EA	\$400.00	2	\$800.00
General Conditions/Job Cost	LS	\$7,200.00	1	\$7,200.00
Fuel	GAL	\$3.89	175	\$680.75
Meals/Drinks	LS	\$350.00	1	\$350.00
Clothing/Apparel/Boots	per employee	\$300.00	6	\$1,800.00
				\$0.00
Sub-Total				\$32,831.00
10% Profit				\$3,283.00
Total				\$36,114.00

Sub-Contractor Cost (4)	\$0.00
Mark-up On Sub-Contractor (10%)	\$0.00
Contractor Cost (Direct Cost)(Excludes Subcontractor Cost)(1,2,3,5)	\$60,791.00
Contractor Cost (Labor Burden)	\$7,333.00
Contractor Profit (10% of 1,2,3,5)	\$6,079.00
Contractor Subtotal	\$74,203.00
Insurance Cost	2.50% \$1,520.00
Contractor Bond Fee (If Applicable) (2.5%)	\$0.00

Total Lump Sum Cost for Work Described	\$75,723.00
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If Not Lump Sum, Cost Per Unit	Total Cost	\$75,723.00
	Quantity	1
	Cost per Unit	\$75,723.00

Consent Agenda Item Commentary

Item Title

Consider and/or approve the quote and payment for securing services from H2Mow for forty (40) days at a rate of \$2,500 per day, for a total cost of \$100,000, for clearing and dredging within the City's creeks, canals, and drainage areas.

Initiator

Nathan Radach

Staff Information Source

Nathan Radach

Background

Consider and/or approve Requisition and Purchase order to secure H2Mow for 40 Days of clearing and dredging services within the City's creeks, canals, and drainage areas. H2Mow has agreed to provide 40 days of services at a discounted rate of \$2,500 per day, for a total of \$100,000, and priority level service to the City of Bixby. H2Mow has conducted the clearing of Bixby Creek with excellent results, including removal of beaver dams, extreme vegetation and silt buildup, greatly increasing the water flow throughout the creek.

Exhibits

1. H2Mow Line Card

Key Issue

Stormwater Management

Council Action

Approve or Deny

Recommendation

Approve

Item No: 5.

Meeting Date

March 23, 2026

Meeting

20260323 Bixby Public Works Authority Agenda

H2MOW

Capabilities & Cost Breakout



About us

H2Mow is headquartered in Bixby, OK and was established in 2024 to offer mowing, cleaning, clearing, and removal of aquatic plants, trees, trash, and debris that clog and choke ponds, lakes, canals, watersheds, drainage ditches, and waterways of any type.



Weedoo TC30

Our Weedoo TC30 is propeller-driven with hydraulic motors and is capable of working at water depths of 2' and deeper. It has interchangeable buckets for specific clearing tasks such as surface floating debris, underwater vegetation, as well as a heavy-tined bucket designed to dig and uproot dense, heavy vegetation like cattails and small trees.

It also has a sickle mower on a boom giving enough reach to cut up to 5' below the water surface. It comes equipped with a hydraulic pole saw for limb and tree removal, and a pump attachment for trash, silt, and sediment dredging capable of reaching depths 8' below the water surface.

Truxor T50E Panolin

Our Truxor T50E Panolin is propeller and track-driven and is designed to operate in water or on land. The ability of the Truxor makes it especially effective in swamps, wetlands, storm drains, and levee systems where boats or traditional land machinery cannot reach or operate. The Truxor has the same interchangeable attachments needed to mow, dredge, dig, remove, and pile debris and vegetation. Its track system and overall machine weight give it the ability to operate and travel in any conditions and on any terrain while leaving very little impact on the soil because of its low ground pressure and weight distribution.



We also have land equipment with all needed attachments to assist with removal once debris is moved to solid ground. This equipment includes hydraulic shears, mowers, grapples, excavation, hauling, and dumping capabilities

Cost of Services

Most projects are bid turnkey based on the specific equipment required and the time needed to complete the work safely and efficiently. Standard rates are outlined below and are calculated on an 8-hour workday, with all mobilization, operation, and equipment usage factored into the daily cost.



Weedoo TC30

1-3 days: \$2,500 per day
4-10 days: \$2,200 per day
11 days or more: \$2,000 per day

Truxor T50E Panolin

1-3 days: \$3,500 per day
4-10 days: \$3,250 per day
11 days or more: \$3,000 per day

Additional Equipment

Skid steer with attachments: \$1,200 per day
Articulating grapple loader: \$600 per day
Haul-off / dump truck: TBD per load

Direct contact:

Joe Rider
Owner
(918) 691-9033
Bixby OK.



H2Mow is committed to providing reliable, efficient, and environmentally responsible aquatic maintenance services. We appreciate your time and consideration on this project!

CONSENT AGENDA ITEM COMMENTARY

ITEM TITLE: Discuss and/or approve purchase requisition for replacement of seventeen (17) fire hydrants in the amount of \$58,594.00

INITIATOR: Nathan Radach

STAFF INFORMATION SOURCE: Nathan Radach

BACKGROUND: Based on comprehensive Fire Hydrant testing conducted in 2025, multiple hydrants were identified for repair or replacement. Public Works staff evaluated the listing, considering repair vs. replacement costs and efforts, and recommended priority replacement of 17 hydrants throughout the City. Hydrants that could be repaired are also in the process instead of full replacement.

EXHIBITS: Vendor Invoice

KEY ISSUE: Water Infrastructure, Emergency Management

COUNCIL ACTION: Approve or deny

RECOMMENDATION: Approve.

ITEM NO: _____

MEETING DATE: 03-23-2026

MEETING: Public Works



Invoice

Remit To:
 Core & Main LP
 PO Box 28330
 Saint Louis, MO 63146
 USA

Invoice # V000025875
 Invoice Date 2/27/2026
 Branch # 1343 Owasso OK
 Branch Phone 918-586-7100
 Terms NET 30 DAYS
 Total Amount Due 58,594.00

Account # C00213403
 BIXBY PUBLIC WORKS AUTHORITY
 PO BOX 70
 BIXBY, OK 74008-0070
 USA

Shipped On 2/20/2026
 Shipped Via CNM-Pickup Truck
 To: 116 W. NEEDLES
 BIXBY, OK 74008
 USA

Erik

Purchase Order # 19-16856
 SO1000038683

Item	Description	Quantity	Unit Price	UM	Extended	
10124096	AVK Series 2780 Fire Hydrant 5-1/4" VO OL 5'0" Bury 6" MJ Shoe 3W 4-1/2" Pumper Nozzles 1-1/2" Pent Op Nut NST (2) 2-1/2" Hose Nozzles Red Load ID: LD1000046619	7.00	3,470.00	EA	24,290.00	
10122516	AVK Series 2780 Fire Hydrant 5-1/4" VO OL 4'0" Bury 6" MJ Shoe 3W 4-1/2" Pumper Nozzles 1-1/2" Pent Op Nut (2) 2-1/2" Hose Nozzles Red Load ID: LD1000046619	10.00	3,394.00	EA	33,940.00	
10029128	EBAA IRON® 2000PV MEGALUG® MJ Restraint for PVC Pipe, 6" Load ID: LD1000046619	7.00	52.00	EA	364.00	
Subtotal					58,594.00	
Subtotal	Freight	Handling	Restocking	Delivery	Tax	Total
58,594.00	0.00	0.00	0.00	0.00	0.00	58,594.00

Pre Payment: 0.00

Proof of Delivery	
Carrier:	CNM
Tracking:	
Delivered:	2/20/2026 4:45:39 PM

SENT
 MAR 10 2026
 A/P

CG-5-46-7240 PLUMBING PARTS

This transaction is governed by and subject to Core and Main's standard terms and conditions, which are incorporated by reference and accepted. To review these terms and conditions, please visit: <https://tandc.coreandmain.com>

Regular Agenda Item Commentary

Item Title

No Regular Agenda Items

Initiator**Staff Information Source****Background****Exhibits****Key Issue****Council Action****Recommendation****Item No:** 1.**Meeting Date**

March 23, 2026

Meeting

20260323 Bixby Public Works Authority Agenda