

**AGENDA  
CITY COUNCIL MEETING  
COUNCIL CHAMBERS – CITY HALL  
306 PEARL STREET  
November 16, 2021**

1. [Call the Meeting to Order – 5:30 p.m.](#)
2. [Pledge of Allegiance](#)

Anyone desiring to view the Open Meetings Act may do so. The document is available for public inspection and is located on the southwest wall of the Council Chambers as well as on the City of Wayne website.

The City Council may go into closed session to discuss certain agenda items to protect the public interest or to prevent the needless injury to the reputation of an individual and if such individual has not requested a public hearing.

3. [Action on Mayoral appointment for Councilmember for Ward 3](#)
4. [Oath of Office — Councilmember for Ward 3](#)
5. [Approval of Minutes – November 2, 2021](#)
6. [Approval of Claims](#)
7. [Ordinance 2021-14: Adopting Official City of Wayne Ward Map \(Second Reading\)](#)
8. [Resolution 2021-66: Approving the specifications and authorizing the purchase of a Backhoe Loader and Related Equipment through the State Bid System \(Water/Sewer/Electric Distribution Departments\)](#)

**Background:** Tim and Casey obtained two bids for the purchase of a new backhoe loader. After reviewing the bids and visiting the dealers to look at the machines, staff recommendation is to accept the low bid for the John Deere provided by Murphy Tractor & Equipment for \$97,400. This includes the trade-in of the 1999 John Deere 310SE backhoe of \$26,500. The new backhoe is comparable in size to the old one. The departments will reuse the roller packer and small backhoe bucket they already have. The new backhoe will accommodate a breaker and will have a forklift attachment.

9. [Resolution 2021-67: Authorizing participation in the Northeast Nebraska Economic Development District](#)

**Background:** In September, 2021, the Nebraska Department of Economic Development updated its procurement requirements as it relates to development districts. Those changes were outlined in the CDBG manual, which now states that the Interlocal Agreement must specifically address the issue of CDBG administration. NNEDD has updated the Interlocal Agreement by singly adding these three words, “including CDBG administration” at the end of the last paragraph on page one. Due to these changes, NNEDD is asking its members to

approve the updated Interlocal Agreement that specifically addresses the issue of CDBG administration.

10. Discussion and possible action on staff direction for gathering information on changing from wards to at-large

**Background:** This item has been briefly talked about before. Attached is a copy of the State Statute section that pertains to changing to some at-large councilmembers.

11. Joint meeting with Community Redevelopment Authority to discuss goals

**Background:** Members of the CRA will be in attendance to discuss future goals, etc. In this packet is the section of the code regarding the Community Redevelopment Authority, as well as a “Property Prioritization Packet” previously put together by Luke Virgil, and the handout that Greg Ptacek distributed at a previous meeting.

12. Discussion and possible action on staff direction for “Sales Tax” ballot question proposal
13. Adjourn

**MINUTES  
CITY COUNCIL MEETING  
November 2, 2021**

The Wayne City Council met in regular session at City Hall on November 2, 2021, at 5:30 o'clock P.M.

Mayor Cale Giese called the meeting to order, followed by the Pledge of Allegiance, with the following in attendance: Councilmembers Nick Muir, Chris Woehler, Jason Karsky, Matt Eischeid, and Jill Brodersen; Attorney Amy Miller; Administrator Wes Blecke; and City Clerk Betty McGuire. Absent: Councilmember Terri Buck and two vacancies.

Notice of the convening meeting was given in advance thereof by publication in the Wayne Herald, Wayne, Nebraska, the designated method of giving notice, as shown by Affidavit of Publication. In addition, notice was given to the Mayor and all members of the City Council, and a copy of their acknowledgement of receipt of notice and agenda is on file with the City Clerk. Availability of the agenda was communicated in the advance notice and in the notice to the Mayor and Council of this meeting. All proceedings hereafter shown were taken while the Council convened in open session.

Mayor Giese advised the public that a copy of the Open Meetings Act was located on the southwest wall of the Council Chambers, as well as on the City of Wayne website and was available for public inspection. In addition, he advised the public that the Council may go into closed session to discuss certain agenda items to protect the public interest or to prevent the needless injury to the reputation of an individual and if such individual has not requested a public hearing.

Mayor Giese requested Council consideration to the appointment of Brendon Pick as Councilmember for Ward 2.

Councilmember Karsky made a motion, which was seconded by Councilmember Woehler, approving the mayoral appointment of Brendon Pick as Councilmember for Ward 2. Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

Attorney Miller then gave the Oath of Office to Brendon Pick as Councilmember for Ward 2.

Councilmember Eischeid made a motion, which was seconded by Councilmember Brodersen, to approve the minutes of the meeting of October 19, 2021, and to waive the reading thereof. Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried and the Minutes approved.

The following claims were presented to Council for their approval:

**VARIOUS FUNDS:** ACES, SE, 956.14; AMAZON, SU, 888.47; AMERITAS, SE, 174.53; AMERITAS, SE, 72.00; AMERITAS, SE, 2812.92; AMERITAS, SE, 91.43; APPEARA, SE, 124.61; BATTERIES PLUS, SU, 965.16; BINSWANGER GLASS, SU, 394.50; BLUE CROSS BLUE SHIELD, SE, 45454.04; BOMGAARS, SU, 255.18; BORDER STATES INDUSTRIES, SU, 14204.96; BROWN, SANDY, RE, 131.49; CARHART LUMBER COMPANY, SU, 361.55; CDW GOVERNMENT, SE, 4066.01; CENTURLINK, SE, 425.45; CITY EMPLOYEE, RE, 145.51; CITY EMPLOYEE, RE, 3880.00; CITY EMPLOYEE, RE, 515.67; CITY EMPLOYEE, RE, 285.94; CITY OF MADISON, FE, 150.00; CITY OF NORFOLK, FE, 1500.00; CITY OF WAYNE, PY, 84665.00; CITY OF WAYNE, RE, 2736.91; COMMUNITY REDEVELOPMENT AUTHORITY, RE, 25000.00; CONSOLIDATED MANAGEMENT, SE, 89.48; DAS STATE ACCTG-CENTRAL FINANCE, SE, 448.00; DEARBORN LIFE INSURANCE COMPANY, SE, 103.20; DISPLAY SALES, SU, 987.00; ENGINEERED CONTROLS, SE, 2350.00; FIRST CONCORD GROUP, SE, 3467.88; FLOOR MAINTENANCE, SU, 385.59; GALE/CENGAGE LEARNING, SU, 25.34; GERHOLD CONCRETE, SU, 2077.33; GRIFE, AUSTIN, RE, 110.00; GROSSENBURG IMPLEMENT, SU, 52.40; HEIKES AUTOMOTIVE, SE, 100.00; HILAND DAIRY, SE, 235.16; HOSKINS, BRAD, RE, 50.00; HUBER TECHNOLOGY, SU, 195.60; ICMA, SE, 34.38; ICMA, SE, 375.83; ICMA, SE, 145.28; ICMA, SE, 159.20; ICMA, SE, 55.00; ICMA, SE, 366.40; ICMA, SE, 112.52; ICMA, SE, 1619.90; ICMA, SE, 124.70; ICMA, SE, 7916.38; IRS, TX, 9.38; IRS, TX, 40.10; IRS, TX, 3375.46; IRS, TX, 10759.35; IRS, TX, 14433.02; ISLAND SPRINKLER SUPPLY, SU, 419.72; JEO CONSULTING GROUP, SE, 20570.81; JR ROOFING, SE, 510.00; LAUREL RECREATION, FE, -600.00; LAUREL RECREATION, FE, 500.00; MACQUEEN EQUIPMENT, SU, 10900.00; MARCO, SE, 175.92; MARCO TECHNOLOGIES, SE, 200.61; MIDWEST ALARM SERVICES, SU, 69.66; MUNICIPAL SUPPLY, SU, 62.21; NCOA, FE, 250.00; NDEE-FISCAL SERVICES, SE, 150.00; NE DEPT OF REVENUE, TX, 1.14; NE DEPT OF REVENUE, TX, 4700.17; NE DEPT OF TRANSPORTATION, RE, -5309.60; NE DEPT OF TRANSPORTATION, RE, 5309.60; NE DEPT OF TRANSPORTATION, RE, 4846.60; NE HARVESTORE, SU, 2040.78; NE LAW ENFORCEMENT, FE, 175.00; NE PUBLIC HEALTH ENVIRONMENTAL LAB, SE, 1610.00; NNEDD, SE, 765.00; OLSSON ASSOCIATES, SE, 5885.00; QUALITY 1 GRAPHIC, SU, 50.00; RON'S RADIO, SU, 131.70; S & V EXCAVATION, SE, 8448.75; SCHULTZ, EVERETT, RE, 535.00; STADIUM SPORTING GOODS, SE, 30.00; STAPLES, SU, 47.59; TOTAL GRAPHICS, SU, 176.00; US BANK, SU, 6363.23; VAN DIEST SUPPLY, SU, 740.25; VIAERO, SE, 66.46; WESCO, SU, 2247.00; WISNER WEST, SU, 204.11; AMERICAN BROADBAND, SE, 1447.44; BLACK HILLS ENERGY, SE, 337.15; BORDER STATES INDUSTRIES, SU, 162.21; CARROLL DISTRIBUTING, SU, 1024.03; CERTIFIED TESTING SERVICES, SE, 3956.50; CONSOLIDATED MANAGEMENT, SE, 97.36; COPY WRITE PUBLISHING, SE, 504.05; DANKO EMERGENCY EQUIPMENT, SU, 83.00; DEMCO, SU, 722.50; ED M. FELD EQUIPMENT, SU, 26.75; ELECTRICAL ENGINEERING & EQUIPMENT, SU, 441.85; FLOOR MAINTENANCE, SU, 69.36; GALE/CENGAGE LEARNING, SU, 74.07; HAWKINS, SU, 651.95; HELENA AGRI-ENTERPRISES, SU, 404.25; HILAND DAIRY, SE, 1.00; HOMETOWN LEASING, SE, 436.02; JACK'S UNIFORMS, SU, 199.80; KELLY SUPPLY COMPANY, SU, 174.49; MIKEY C PRODUCTIONS, SE, 80.00; MILLER LAW, SE, 5416.67; NO SWETT FENCING, SE, 250.00;

NORTHEAST POWER, SE, 6760.00; ONE CALL CONCEPTS, SE, 186.42; POSTMASTER, SU, 949.79; SKARSHAUG TESTING LAB, SE, 230.23; STAPLES, SU, 355.78; TYLER TECHNOLOGIES, SE, 3012.36; WAED, SE, 8592.41; WAYNE SENIOR CENTER, SE, 24.75; ZIMCO SUPPLY, SU, 139.00

Councilmember Eischeid made a motion, which was seconded by Councilmember Brodersen, to approve the claims. Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

Mayor Giese declared the time was at hand for the second public hearing to obtain public input on the application for Community Development Block Grant No. 19-PW-017 — Pine Heights Road & Utility Improvements Project.

Jan Merrill with the Northeast Nebraska Economic Development District was present to answer questions. She advised the Council that a second public hearing is required for each CDBG funded project to obtain citizen input, comments, or opinions with regard to the program performance.

The City of Wayne was awarded \$435,000 of CDBG Public Works (PW) funds, of which \$400,000 will be used for infrastructure improvements to the following areas: Pine Heights Road between 9<sup>th</sup> and 10<sup>th</sup> Street, and approximately 300 feet west and 125 feet east on 10<sup>th</sup> Street and 75 feet north on Lilac Lane from the intersection of Pine Heights, Lilac Lane and 10<sup>th</sup> Street. \$25,000 will be used for general administration, and \$10,000 will be used for construction management. The estimated cost of the street improvements is \$916,230. To date, \$267,905 of CDBG funds have been expended. All CDBG funds will benefit low-to-moderate income persons in the community. No persons will be displaced as a result of this project.

No action was needed on the matter.

City Clerk McGuire had not received any comments, for or against this public hearing.

There being no further comments, Mayor Giese closed the public hearing.

Ms. Merrill then requested Council consideration to approving the request for an extension on CDBG 19-PW-017 – “Pine Heights Road & Utility Improvements Project.” She explained because the current contract end date for this project is November 21, 2021, we will need to request a six-month extension for a completion date of May 21, 2022. The substantial portion of this project will be completed

before the end date. However, JEO Consulting Group does not believe that the smaller items such as stripping and landscaping will be, and, therefore, will need to be completed in the spring. The reasons for the extension request are rain and lack of adequate workforce causing delays in construction activities.

Councilmember Karsky made a motion, which was seconded by Councilmember Brodersen, approving the request for an extension on CDBG 19-PW-017 –“Pine Heights Road & Utility Improvements Project” from November 21, 2021, to May 21, 2022. Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

The following Resolution would approve the “Service/Consultant Agreement” between the City and Northeast Nebraska Economic Development District for general administration of CDBG No. 21-PW-022. The City was notified on October 18<sup>th</sup> that it was awarded up to \$303,000 to be used for repurposing a currently unused shower house into a four-season recreational facility for events such as picnics, Boy and Girl Scout meetings and family reunions, as well as to create an Americans with Disabilities Act accessible trailhead and connect the established trail system for Wayne. \$25,000 will be used for general administration and \$10,000 for construction management. The total project costs are estimated at \$383,400, and local matching funds of \$80,400 will be provided by the City. The project site is College Hill Park, formerly City Pool Park, located at the corner of West 13th Street and Lincoln Street in Wayne, Nebraska.

Councilmember Eischeid introduced Resolution No. 2021-64 and moved for its approval; Councilmember Karsky seconded the motion.

#### RESOLUTION NO. 2021-64

A RESOLUTION ACCEPTING AND AUTHORIZING THE EXECUTION OF A SERVICE/CONSULTANT AGREEMENT WITH NORTHEAST NEBRASKA ECONOMIC DEVELOPMENT DISTRICT (NNEDD) FOR THE GENERAL ADMINISTRATION OF COMMUNITY DEVELOPMENT BLOCK GRANT 21-PW-022.

Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

The following Resolution pertains to the formal contract between the City and the Nebraska Department of Economic Development regarding CDBG 21-PW-022. As stated above, the City was notified on October 18<sup>th</sup> that it was awarded up to \$303,000 to be used for repurposing a currently unused shower house into a four-season recreational facility for events such as picnics, Boy and Girl Scout meetings and family reunions, as well as to create an Americans with Disabilities Act accessible trailhead and connect the established trail system for Wayne.

Councilmember Eischeid introduced Resolution No. 2021-65 and moved for its approval; Councilmember Brodersen seconded.

#### RESOLUTION NO. 2021-65

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF WAYNE, NEBRASKA, TO APPROVE COMMUNITY DEVELOPMENT BLOCK GRANT CONTRACT NO. 21-PW-022 BETWEEN THE CITY OF WAYNE AND THE NEBRASKA DEPARTMENT OF ECONOMIC DEVELOPMENT.

Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

Luke Virgil, Director of Wayne Area Economic Development, was present representing the LB840 Revolving Loan Fund Review Committee. He stated this Committee met on October 13, 2021, to review the revolving loan fund application of Sanctuary Apartments, LLC, to the Wayne Economic Development Program for \$400,000 in LB840 funds. Sanctuary Apartments, LLC, intends to use said funds to renovate and repurpose the former First Baptist Church building located at 400 Main Street, to convert it from a church into a 6-unit market-rate apartment complex in downtown Wayne. The Committee voted unanimously to recommend the following terms for a loan to Sanctuary Apartments, LLC:

1. Approval of the loan request for \$400,000;
2. A loan repayment period of 10 years, based on a 20-year amortization; and
3. An interest rate to be set at one-half the rate set by the primary lender.

It was noted at this time, the current balance in the LB840 fund is \$478,549.

If approved, this would be the biggest approval in the history of LB840 requests.

Matt Ley, managing member of Sanctuary Apartments, LLC, was present to answer questions. He noted that this project cannot be done without help from the City, etc.

Mr. Ley noted that there are some contingencies built in for unforeseen things that may come up during the renovation. He also noted he would prefer to have annual payments, with the first payment being made or due one year from the start date of the project, which he would thought would be May 1, 2022.

Attorney Miller stated when she first saw this, she was concerned with some of the legalities, because, generally, LB840 funds are typically used for businesses and the expansion of businesses, hiring of employees, etc. Ms. Miller tried reaching out to the Nebraska Department of Economic Development, but has not heard back from them. Ms. Miller looked at the LB840 guidelines and they do say for the expansion of housing in a community, so she does not have a problem with that. However, she thinks if this is something the Council is going to approve, whether it is the full \$400,000 or something less, Council needs to identify specific reasons why it is being approved (e.g. downtown housing, restoration of a historical building, rehab, etc.).

After discussion, Councilmember Brodersen made a motion, which was seconded by Councilmember Karsky, to approve the recommendation (terms as written) of the LB840 Revolving Loan Fund Review Committee for a \$400,000 revolving loan fund loan to Sanctuary Apartments, LLC, with the following conditions:

- A loan repayment period of 10 years, based on a 20-year amortization; and
- An interest rate to be set at one-half the rate set by the primary lender,

with the reasons being for historic preservation, housing and rehab.

Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

Contractor's Application for Payment No. 4 was submitted by JEO Consulting Group, Inc., in the amount of \$324,613.27 to Myers Construction, Inc., for the "Pine Heights Road & Utility Improvements Project – CDBG No. 19-PW-017."

Administrator Blecke and Joel Hansen, Street and Planning Director, updated the Council on the project.

Councilmember Brodersen made a motion, which was seconded by Councilmember Eischeid, approving Contractor's Application for Payment No. 4 in the amount of \$324,613.27 to Myers Construction, Inc., for the "Pine Heights Road & Utility Improvements Project – CDBG No. 19-PW-017." Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried.

Every ten years, the City has the opportunity to redistrict its wards. Based upon the 2020 census, staff is recommending the redistricting of wards so that the average number of voters in each ward would be approximately 1,493, up from 1,415 ten years ago. The only change is that two blocks (Lincoln to Sherman – from 7<sup>th</sup> to 8<sup>th</sup> Street) would become part of Ward 4.

Mayor Giese stated that discussion has taken place in the past about changing the ward representation for Council – one representative per ward and then 4 at-large. South Sioux City has all at-large Councilmember representatives. He would like to explore that at the next Council meeting.

Councilmember Brodersen introduced Ordinance No. 2012-14 and moved for approval thereof; Councilmember Eischeid seconded.

#### ORDINANCE NO. 2021-14

#### AN ORDINANCE ADOPTING OFFICIAL CITY OF WAYNE WARD MAP.

Mayor Giese stated the motion, and the result of roll call being all Yeas, with the exception of Councilmember Buck who was absent, the Mayor declared the motion carried. The second reading will take place at the next meeting.

There being no further business to come before the meeting, Mayor Giese declared the meeting adjourned at 6:18 p.m.



Vendor	Payable Description	Payment Total
AMERITAS LIFE INSURANCE	AMERITAS ROTH	175.46
AMERITAS LIFE INSURANCE	POLICE RETIREMENT	2,987.76
AMERITAS LIFE INSURANCE	POLICE RETIREMENT 457 AMOUNT	72.00
AMERITAS LIFE INSURANCE	POLICE RETIREMENT 457 PERCENTAGE	126.25
APPEARA	LINEN & MAT SERVICE	102.66
BATTERY SOLUTIONS, LLC	BATTERY BUCKET	204.00
BRAUN, ZAC	3 X 3 BASKETBALL REF	54.00
BRENTLINGER, CASEY	REC FOOTBALL REF	40.00
CITY EMPLOYEE	MEDICAL REIMBURSEMENT	19.71
CITY EMPLOYEE	VISION REIMBURSEMENT	131.00
CITY EMPLOYEE	MEDICAL REIMBURSEMENT	291.95
CITY EMPLOYEE	CLOTHING REIMBURSEMENT	108.63
CITY EMPLOYEE	CLOTHING REIMBURSEMENT	74.38
CITY OF WAYNE	PAYROLL	85,363.83
CITY OF WAYNE	UTILITY REFUNDS	1,096.36
COMFORT INN	LODGING-J TRIGGS	116.95
CONSOLIDATED MANAGEMENT CO	TRAINING CENTER MEALS	93.42
CONTINENTAL FIRE SPRINKLER CO	FIRE PROTECTION SYSTEM INSPECTED	215.00
COTTONWOOD WIND PROJECT, LLC	WIND ENERGY	15,629.49
DANKO EMERGENCY EQUIPMENT	AERIAL TRUCK INSPECTION	5,098.30
DAS STATE ACCTG-CENTRAL FINANCE	WSC INTERNET CHARGES	67.79
DEARBORN LIFE INSURANCE COMPANY	LIFE/DISABILITY INSURANCE	2,649.81
ECHO GROUP INC JESCO	LIGHT BULB	9.46
ELKINS PORTABLE RESTROOMS, LLC	BOY SCOUT PORTABLE RESTROOM	270.00
FAITH REGIONAL PHYSICIAN SERV.	RANDOM TESTING	99.50
FLOOR MAINTENANCE	CARPET/TILE FLOOR MACHINE	997.26
GERHOLD CONCRETE CO INC.	CONCRETE	643.57
GLOBAL PAYMENTS INTEGRATED	CAC CREDIT CARD TRANSACTION FEES	233.95
GREENFIELD, BRETT	3 X 3 BASKETBALL REF	78.00
HILAND DAIRY	SENIOR CENTER FOOD SERVICE	153.65
HOLIDAY INN EXPRESS-FREMONT	LODGING-M KRING	279.90
HOLIDAY INN OF KEARNEY	LODGING- B BREITKREUTZ	229.90
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	PAYROLL RETIREMENT	375.83
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	PAYROLL RETIREMENT	34.38
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	PAYROLL RETIREMENT	145.28
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	PAYROLL RETIREMENT	159.20
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	PAYROLL RETIREMENT	7,916.38
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	ICMA RETIREMENT	1,619.90
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	ROTH IRA -ICMA	112.52
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	ROTH ICMA	366.40
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	ROTH IRA - ICMA	55.00
ICMA RETIREMENT-FIRST NATL BANK -MARYLAND	ROTH ICMA	124.70

Vendor	Payable Description	Payment Total
INGRAM LIBRARY SERVICES	BOOKS	766.16
IRS	MEDICARE WITHHOLDING	3,431.94
IRS	FEDERAL WITHHOLDING	10,998.34
IRS	FICA WITHHOLDING	14,674.36
KEPCO ENGRAVING	NAMEPLATES	21.10
KERKMAN, BRYCE	3 X 3 BASKETBALL REF	78.00
L.G. EVERIST	CRUSHED QUARTZITE	171.37
LEAGUE OF NEBRASKA MUNICIPALITIES	NCMA DUES	456.52
LUTT OIL	GASOLINE	13,012.41
MATHESON-LINWELD	OXYGEN	35.06
MERIT MECHANICAL	HVAC SYSTEM SERVICE WORK	2,653.25
MIDWEST ALARM SERVICES	FIRE ALARM INSPECTION	777.62
MIDWEST LABORATORIES, INC	WASTEWATER ANALYSIS	26.00
MUNICIPAL SUPPLY INC	HYDRANT EXTENSION	1,113.42
MYERS CONSTRUCTION COMPANY	PINE HEIGHTS	324,613.27
NDEE-FISCAL SERVICES	WATER OP VI LICENSE-J MULLEN	690.00
NE DEPT OF REVENUE	STATE WITHHOLDING	4,793.21
NE HARVESTORE	NUT	41.69
NE LAW ENFORCEMENT	POLICE BASIC TRAINING	75.00
NEBRASKA PUBLIC POWER DIST	ELECTRICITY	25,646.74
NMPP ENERGY	GENERATION WORKSHOP	125.00
NOVA FITNESS EQUIPMENT	CABLE REPAIRS	463.13
OCC BUILDERS LLC	EXTERIOR GLASS DOOR REPAIR	204.00
OCLC, INC	WEB DEWEY LICENSE	343.33
ONE OFFICE SOLUTION	40 CASES OF COPY PAPER	1,480.00
OVERDRIVE, INC.	AUDIO / E BOOKS	518.47
PAC N SAVE	HALLOWEEN SUPPLIES	124.90
PAC N SAVE	SENIOR CENTER NOON MEAL SUPPLIES	852.42
PATEFIELD, PARKER	REC FOOTBALL REF	135.00
PATEFIELD, WILLIAM	REC FOOTBALL REF	80.00
PCAN	MEMBERSHIP DUES	50.00
PEPSI COLA OF SIOUXLAND INC	CAC POP	350.70
QUADIENT FINANCE USA, INC	POSTAGE	1,000.00
QUALITY FOOD CENTER	COFFEE	26.41
RERUCHA, MICHAEL	3 X 3 BASKETBALL REF	72.00
ROBERTS, NOAH	3 X 3 BASKETBALL REF	36.00
SCOTT, GREG	REC FOOTBALL REF	145.00
SOUTHEAST COMMUNITY COLLEGE	TUITION-J MULLEN	342.00
STAPLES, INC	OFFICE SUPPLIES	722.30
STATE FARM INSURANCE	SURETY BOND-B PORTER	563.00
STATE NEBRASKA BANK & TRUST	MONTHLY ACH FEE	58.64
STATE NEBRASKA BANK-PETTY CASH	LIBRARY PETTY CASH	97.72
THAYER, NATE	3 X 3 BASKETBALL REF	36.00
THE RADAR SHOP	RECERTIFY RADAR UNITS	343.00
TOTAL GRAPHICS	SIGNS	20.00
US FOODSERVICE, INC.	SENIOR CENTER NOON MEAL SUPPLIES	1,330.21

<b>Vendor</b>	<b>Payable Description</b>	<b>Payment Total</b>
VERIZON WIRELESS SERVICES LLC	CELL PHONES	522.73
WATCHGUARD VIDEO	SOFTWARE MAINTENANCE	6,775.00
WAYNE AUTO PARTS	SHOCKS/THERMOSTAT/BATTERY/BOOSTER PACK	1,042.67
WAYNE HERALD	CAC ADS	110.50
WAYNE HERALD	GREEN TEAM ADS	95.00
WAYNE HERALD	ADS AND NOTICES	828.81
WAYNE VETERINARY CLINIC	DOG/CAT IMPOUND	182.00
WESCO DISTRIBUTION INC	TERMINATORS/LOCK SWITCH/FUSES	2,080.85
WESTERN AREA POWER ADMIN	ELECTRICITY	15,955.50
WIGMAN COMPANY	SOLENOID	331.95
WISNER WEST	FD GASOLINE	141.26
	<b>Grand Total:</b>	<b>570,284.49</b>

**ORDINANCE NO. 2021-14**

**AN ORDINANCE ADOPTING OFFICIAL CITY OF WAYNE WARD MAP.**

BE IT ORDAINED by the Mayor and Council of the City of Wayne, Nebraska:

Section 1. That the City of Wayne Ward Map is hereby amended pursuant to the 2020 Census Redistricting Data recently released.

Section 2. That the City of Wayne Ward Map, a copy of which is attached hereto and incorporated herein by reference, is hereby adopted as the Official City of Wayne Ward Map.

Section 3. This ordinance shall be in full force from and after its passage, approval, and publication as provided by law.

PASSED AND APPROVED this 16<sup>th</sup> day of November, 2021.

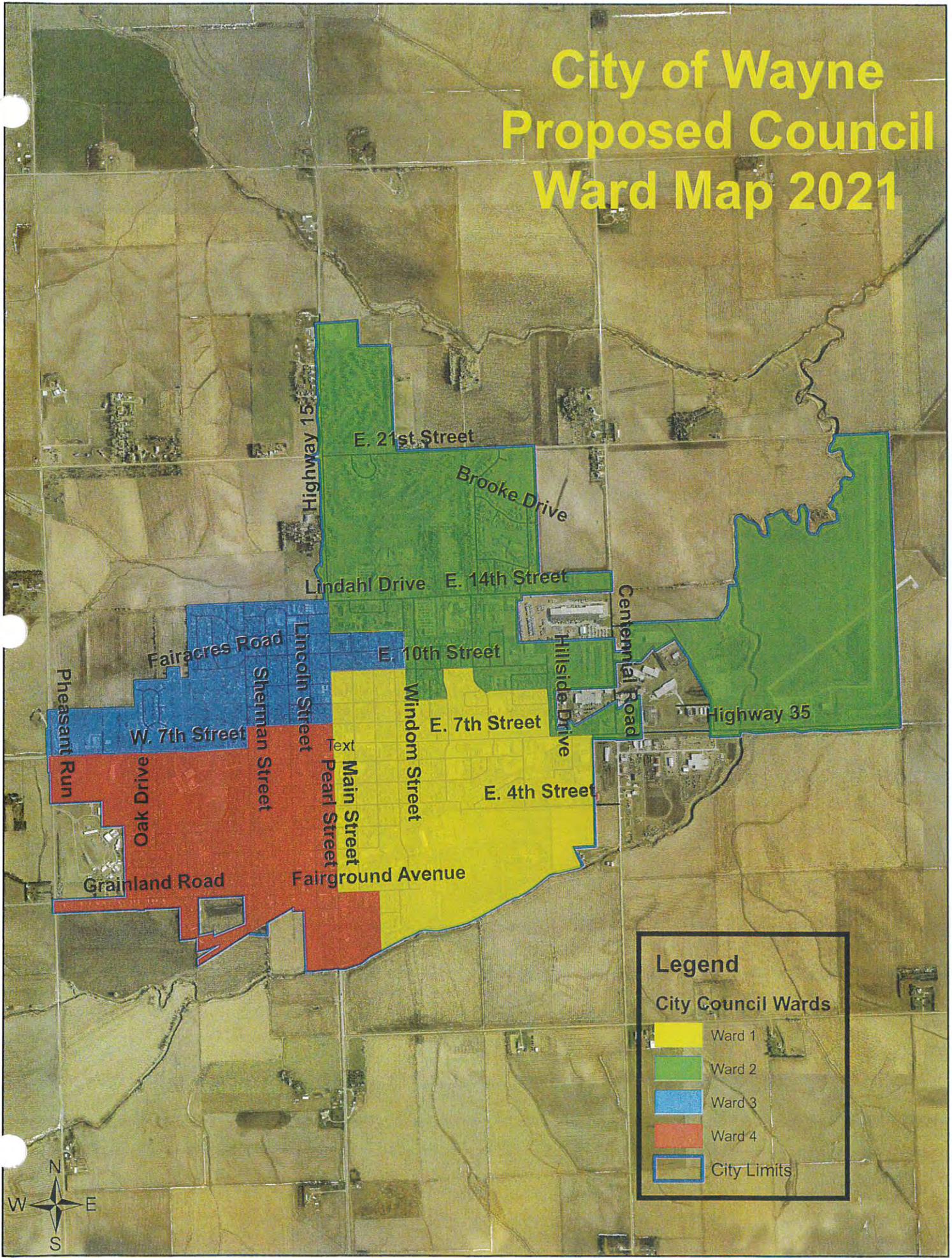
THE CITY OF WAYNE, NEBRASKA,

By \_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

# City of Wayne Proposed Council Ward Map 2021



**Legend**

City Council Wards

- Ward 1
- Ward 2
- Ward 3
- Ward 4
- City Limits



WARD	POPULATION
1	1,480
2	1,480
3	1,512
4	1,501
Total	5,973

**RESOLUTION NO. 2021-66**

**A RESOLUTION APPROVING THE SPECIFICATIONS AND AUTHORIZING THE PURCHASE OF A JOHN DEERE 310SL BACKHOE LOADER AND RELATED EQUIPMENT THROUGH THE STATE BID SYSTEM AS PER THE BID PROPOSAL RECEIVED FROM MURPHY TRACTOR & EQUIPMENT (\$97,400).**

WHEREAS, City staff has prepared specifications for a new backhoe loader and related equipment; and

WHEREAS, City staff solicited proposals from two vendors for the purchase of a new backhoe loader and related equipment; and

WHEREAS, two proposals were received for the purchase of a backhoe loader and related equipment; and

WHEREAS, staff has reviewed the proposals and recommends that the backhoe loader and related equipment proposal, as submitted by the following bidder/vendor, is the lowest, responsible and best bid/price received:

<u>Name and Address</u>	<u>Amount of Base Bid</u>
Murphy Tractor & Equipment 4900 Harbor Drive Sioux City IA 51111-1106	\$97,400.00

BE IT RESOLVED that the proposal, as above set forth, filed with the City Clerk for the purchase of a new backhoe loader and related equipment be, and the same is hereby accepted.

BE IT FURTHER RESOLVED that documents by and between the City and the bidder/vendor necessary to order and procure said vehicle be executed within fifteen (15) days of the Notice of Award.

PASSED AND APPROVED this 16<sup>th</sup> day of November, 2021.

THE CITY OF WAYNE, NEBRASKA,

By \_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

Quote Id: 25355043

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Prepared For:  
**CITY OF WAYNE**



Prepared By: **KEN BEAUDETTE, JR.**

Murphy Tractor & Equipment  
4900 Harbor Drive  
Sioux City, IA 51111-1106

Tel: 712-252-2753

Mobile Phone: 712-454-9851

Fax: 712-252-0352

Email: [kbeaudette@murphytractor.com](mailto:kbeaudette@murphytractor.com)

Date: 30 September 2021

Offer Expires: 30 November 2021

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*Confidential*

# Selling Equipment

Quote Id: 25355043

Customer: CITY OF WAYNE

## JOHN DEERE 310SL BACKHOE LOADER

Hours:

Stock Number:

Description	Qty
310SL BACKHOE LOADER	1

### Standard Options - Per Unit

JDLINK™	1
John Deere PowerTech™ EWL 4.5L (276 Cu. In.) Engine Meets Final Tier 4 and Stage IV Emissions	1
Cab	1
English Decals with English Operator and Safety Manuals	1
Mechanical Front Wheel Drive (MFWD) with Limited Slip Differential Autoshaft Transmission	1
Michelin Radial - 500/70 R24 XMCL Rear & 340/80 R18 XMCL Front	1
Pilot Controls, Two Lever, with Pattern Selection	1
New Series Multi-Brand Quick Coupler - Less Thumb	1
24" (610 mm) Wide, Heavy-Duty, 7.5 Cu. Ft. (0.21 Cu. M.) Capacity Bucket	1
Extendible Dipperstick	1
Auxiliary Hydraulic with One Way Flow (Hammer)	1
Loader Coupler, 2-Function Hydraulics, Single Lever	1
1.3 Cu. Yd. (1.0 Cu. M.) 92 in. (2.34 m) wide Heavy-Duty Long-Lip Coupler Bucket with Cutting Edge and Skid Plates	1
750 Lb. (340 kg) Front Counterweight	1
Dual Maintenance Free Batteries With Disconnect and Jump Post	1
Standard Stabilizer Legs	1
Front View Mirror	1
Engine Coolant Heater	1
Heavy-Duty Grille Frame	1
Heavy-Duty Backhoe Bucket Cylinder	1
Left Side Console Storage with Cup Holders	1

# Selling Equipment

Quote Id: 25355043

Customer: CITY OF WAYNE

Full MFWD Driveshaft Guard	1
Diagnostic Oil Sampling Ports	1
Strobe Light with Magnetic Mount	1
Radio, Bosch Premium Package	1
Sun Visor	1
Exterior Rear View Mirrors (2)	1
Seat, Cloth Air-Suspension	1
<b>Dealer Attachments</b>	
Slow Moving Vehicle Emblem	1
Forks, Pallet (2) 60 in.(1.52m) with 60 in. (1.52m) Coupler Fork Carriage	1
MFWD Wheel Fender Kit for 18 in. tires only	1
<b>Service Agreements</b>	
John Deere Extended Warranty - 5yr/3000hr Full	

### Quote Summary

**Prepared For:**  
 CITY OF WAYNE  
 208 S MAIN ST  
 WAYNE, NE 68787

**Prepared By:**  
 KEN BEAUDETTE, JR.  
 Murphy Tractor & Equipment  
 4900 Harbor Drive  
 Sioux City, IA 51111-1106  
 Phone: 712-252-2753  
 Mobile: 712-454-9851  
 kbeaudette@murphytractor.com

**Quote Id:** 25355043  
**Created On:** 30 September 2021  
**Last Modified On:** 05 November 2021  
**Expiration Date:** 30 November 2021

Equipment Summary	Qty	Extended
JOHN DEERE 310SL BACKHOE LOADER	1	
John Deere Extended Warranty-5yr/3000hr Full	1	

**Equipment Total** **\$ 123,900.00**

Trade In Summary	Qty	Each	Extended
2000 JOHN DEERE 310SE LOADER BACKHOE - 1T0310SE883098	1	\$ 26,500.00	\$ 26,500.00
PayOff			\$ 0.00
Total Trade Allowance			\$ 26,500.00

**Trade In Total** **\$ 26,500.00**

Quote Summary	
Equipment Total	\$ 123,900.00
Trade In	\$ (26,500.00)
SubTotal	\$ 97,400.00
Total	\$ 97,400.00
<b>Balance Due</b>	<b>\$ 97,400.00</b>

Sourcewell contract # 032119  
 Member number # 85297

Salesperson : X \_\_\_\_\_

Accepted By : X \_\_\_\_\_



# 310SL SPECIFICATIONS

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

<b>Engine</b>		<b>310SL</b>	
Manufacturer and Model	John Deere PowerTech™ EWL 4045HL050 turbocharged		
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV		
Displacement	4.5 L (276 cu. in.)		
Gross Peak Power	78 kW (105 hp) at 1,600 rpm		
Net Peak Power (ISO 9249)	77 kW (103 hp) at 1,600 rpm		
Net Peak Torque (ISO 9249)	459 Nm (339 lb.-ft.) at 1,600 rpm		
Net Torque Rise	43%		
Lubrication	Pressure system with spin-on filter and cooler		
Air Cleaner	Dual-stage dry type with safety element and evacuator valve		
<b>Cooling</b>			
Fan Type	Electronically controlled, variable-rate, suction-type cooling fan standard		
Engine Coolant Rating	-40 deg. C (-40 deg. F)		
Engine Oil Cooler	Oil to water		
<b>Powertrain</b>			
Transmission	5-speed, helical-cut gears, full PowerShift™ transmission with hydraulic reverser standard; electric clutch cutoff on loader lever; standard AutoShift		
Torque Converter	Single stage, dual phase with 2.63:1 stall ratio, 280 mm (11 in.)		
Maximum Travel Speeds with Standard Engine, Measured with 19.5L-24 Rear Tires	<i>Forward</i>	<i>Reverse</i>	
Gear 1	5.3 km/h (3.3 mph)	6.8 km/h (4.2 mph)	
Gear 2	9.9 km/h (6.2 mph)	12.5 km/h (7.8 mph)	
Gear 3	20.4 km/h (12.7 mph)	20.1 km/h (12.5 mph)	
Gear 4	37.1 km/h (23.1 mph)	—	
Gear 5	40.0 km/h (24.9 mph)	—	
<b>Axles</b>			
Axle Oscillation, Stop to Stop, Front Axle	22 deg.		
Axle Ratings	<i>Front</i>	<i>Rear</i>	
SAE J43	5500 kg (12,100 lb.)	7000 kg (15,400 lb.)	
Dynamic	9000 kg (19,800 lb.)	10 000 kg (22,000 lb.)	
Static	26 500 kg (58,400 lb.)	26 500 kg (58,400 lb.)	
Ultimate	44 000 kg (97,000 lb.)	44 000 kg (97,000 lb.)	
<b>Differentials</b>			
Mechanical-Front-Wheel-Drive (MFWD) Axle	Automatic, limited-slip traction control		
Rear Axle	Foot actuated, hydraulically engaged 100% mechanical lock		
<b>Steering (ISO 5010)</b>		Hydrostatic power steering and emergency steering	
Axle	<i>MFWD</i>	<i>Non-Powered Front</i>	
Curb-Turning Radius			
With Brakes	3.52 m (11 ft. 7 in.)	3.56 m (11 ft. 8 in.)	
Without Brakes	4.02 m (13 ft. 2 in.)	4.17 m (13 ft. 8 in.)	
Bucket-Clearance Circle			
With Brakes	10.05 m (33 ft. 0 in.)	10.22 m (33 ft. 6 in.)	
Without Brakes	10.81 m (35 ft. 6 in.)	11.13 m (36 ft. 6 in.)	
Steering Wheel Turns (lock to lock)	2.6 to 3.6	3.2	
<b>MFWD Axle</b>	Heavy duty, outboard planetary final drives distribute shock loads over 3 gears		
<b>Rear Axle</b>	Heavy duty, outboard planetary final drives distribute shock loads over 4 gears		
<b>Brakes (ISO 3450)</b>			
Service	Power assisted, hydraulic wet disc, mounted inboard, self-adjusting and self-equalizing		
Parking	Spring applied, hydraulically released, wet, multi-disc, independent of service brakes with electric switch control		
<b>Hydraulics</b>			
Main Pump	Pressure compensated load sensing (PCLS), axial-piston pump		
Pump Flow at 2,200 rpm, Backhoe and Loader	159 L/m (42 gpm)		
System Relief Pressure			
Backhoe	24 993 kPa (3,625 psi)		
Lift Mode	27 579 kPa (4,000 psi)		
Loader	24 993 kPa (3,625 psi)		
<b>Controls</b>			
Backhoe	2-lever mechanical standard; pilot controls with pattern select and auxiliary functions optional; field kits available for additional mechanical control options		
Loader	Single-lever control with electric clutch cutoff switch and MFWD (momentary) standard; single-lever control with electric clutch cutoff switch, electrohydraulic (EH) proportional auxiliary roller, MFWD (momentary), and transmission quick-shift optional		

# 310SL SPECIFICATIONS



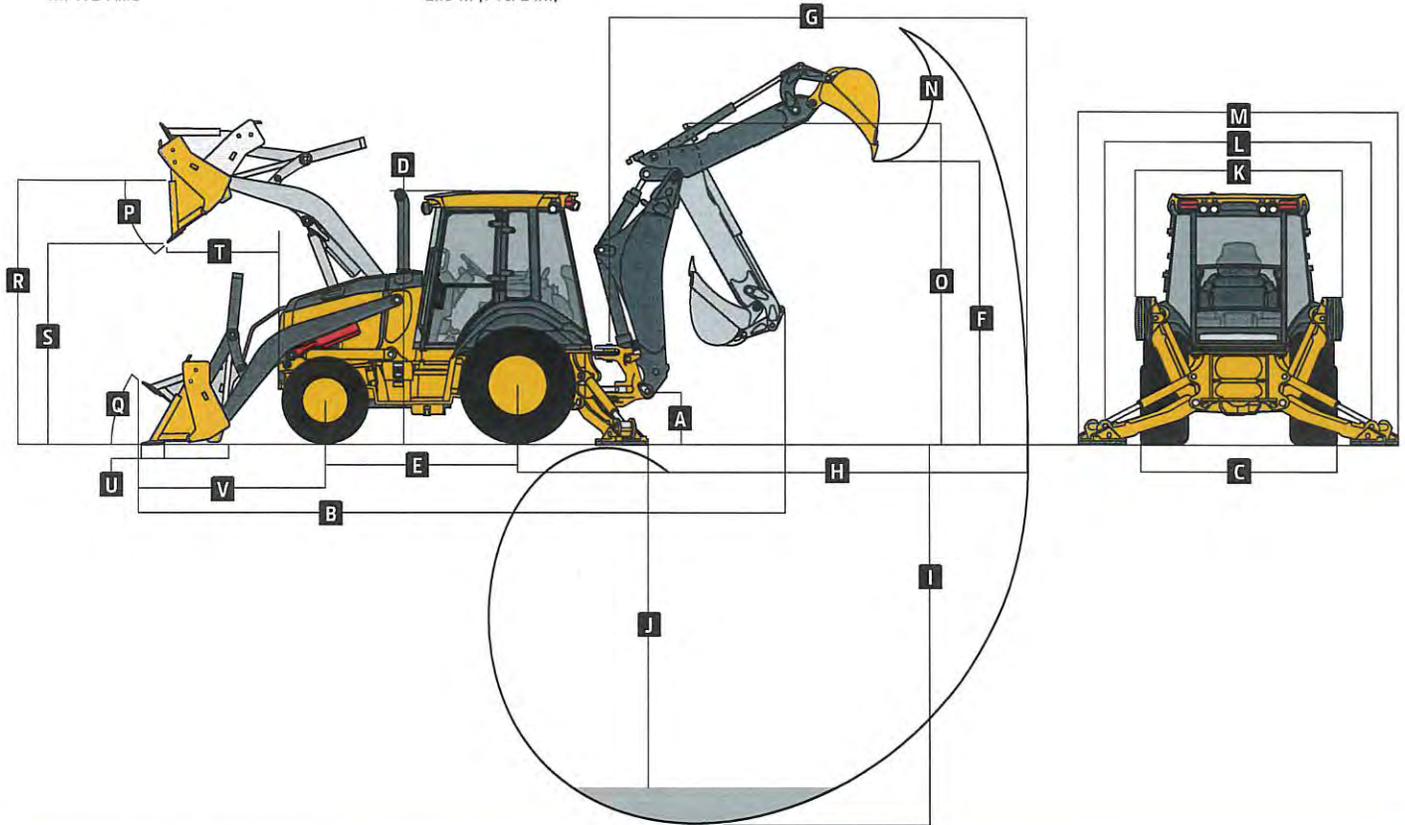
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Cylinders		310SL	
Heat-treated, chrome-plated, polished rods; hardened steel (replaceable bushings) pivot pins			
	<i>Bore</i>	<i>Rod Diameter</i>	<i>Stroke</i>
Loader Boom (2)	80 mm (3.15 in.)	50 mm (1.97 in.)	789 mm (31.08 in.)
Loader Bucket (1)	90 mm (3.54 in.)	50 mm (1.97 in.)	744 mm (29.29 in.)
Backhoe Boom (1)	120 mm (4.72 in.)	56 mm (2.20 in.)	794 mm (31.26 in.)
Backhoe Crowd (1)	115 mm (4.53 in.)	63 mm (2.48 in.)	602.5 mm (23.72 in.)
Backhoe Bucket (1)	90 mm (3.54 in.)	56 mm (2.20 in.)	810 mm (31.89 in.)
<b>Heavy-Duty Option</b>	100 mm (3.94 in.)	63 mm (2.48 in.)	810 mm (31.89 in.)
Backhoe Swing (2)	90 mm (3.54 in.)	50 mm (1.97 in.)	278 mm (10.94 in.)
Backhoe Extendable Dipperstick (1)	70 mm (2.76 in.)	40 mm (1.57 in.)	1062 mm (41.81 in.)
Backhoe Stabilizer (2)			
<b>Standard</b>	90 mm (3.54 in.)	50 mm (1.97 in.)	500 mm (19.69 in.)
<b>Extended Optional</b>	100 mm (3.94 in.)	50 mm (1.97 in.)	500 mm (19.69 in.)
Non-Powered Axle (1)	70 mm (2.76 in.)	42 mm (1.65 in.)	210 mm (8.27 in.)
MFWD (1)	65 mm (2.56 in.)	40 mm (1.57 in.)	210 mm (8.27 in.)
Electrical			
Voltage	12 volt		
Alternator Rating	145 amp		
Lights	10 halogen: 4 front, 4 rear, and 2 side docking (32,500 candlepower each); turn signals and flashers: 2 front and 2 rear; stop and taillights; and 2 rear reflectors; factory-installed option for 2 LED spotlights and 8 LED floodlights in lieu of standard halogen light package		
Operator Station			
Type (ISO 3471)	Fully enclosed cab, isolation mounted, ROPS/FOPS, left/right access, with molded roof; optional quarter cab (front glass only) and canopy		
Tires/Wheels			
	<i>Front</i>	<i>Rear</i>	
Non-Powered Front Axle	12.5/80-18 F3 (12) 14.5/75-16.1 F3 (16)	19.5L-24 R4 (12) 19.5L-24 R4 (12)	
With MFWD	12.5/80-18 I3 (12) 12.5/80-18 R4 (10) 12.5/80-18 I3 (12) 12.5/80-18 R4 (10) 340/80R18 XMCL 340/80R18 550 340/80R18 580	19.5L-24 R4 (10) 19.5L-24 R4 (12) 21L-24 R4 (12) 21L-24 R4 (12) 500/70R24 XMCL 500/70R24 550 500/70R24 580	
Serviceability			
Refill Capacities			
Cooling System			
Cab	27.5 L (29.1 qt.)		
Canopy	25.7 L (27.2 qt.)		
Rear Axle	18 L (19 qt.)		
Engine Oil (including vertical spin-on filter)	13 L (13.7 qt.)		
Torque Converter and Transmission	15.1 L (16 qt.)		
Fuel Tank (with ground-level fueling)	128.7 L (34 gal.)		
Diesel Exhaust Fluid (DEF) Tank	13.7 L (3.6 gal.)		
Hydraulic System	126.8 L (33.5 gal.)		
Hydraulic Reservoir	45 L (11.9 gal.)		
MFWD Housing			
Axle	6.5 L (6.9 qt.)		
Planetary (each)	0.9 L (1 qt.)		
Operating Weights			
With Full Fuel Tank, 79-kg (175 lb.) Operator, Standard Equipment, and Bumper	7199 kg (15,872 lb.)		
Typical with Cab, Extendable Dipperstick, and 340-kg (750 lb.) Counterweight	8025 kg (17,692 lb.)		
Optional Components (weight difference between base equipment and option)			
Cab	263 kg (580 lb.)		
MFWD with Tires	220 kg (485 lb.)		
Extendable Dipperstick	222 kg (490 lb.)		
Front Loader Coupler	257 kg (566 lb.)		
Backhoe Bucket Coupler	63 kg (138 lb.)		

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## Overall Dimensions 310SL

A	Ground Clearance, Minimum	330 mm (13 in.)
B	Overall Length, Transport	7.28 m (23 ft. 11 in.)
C	Width Over Tires	2.20 m (7 ft. 3 in.)
D	Height to Top of ROPS/Cab	2.79 m (9 ft. 2 in.)
E	Length from Axle to Axle	
	Non-Powered Front Axle	2.16 m (7 ft. 1 in.)
	MFWD Axle	2.19 m (7 ft. 2 in.)



## Backhoe Dimensions and Performance

Backhoe specifications are with 610-mm x 0.21-m<sup>3</sup> (24 in. x 7.5 cu. ft.) bucket; dipper lift specs are with a boom angle of 65 deg.

Bucket Range	305–762 mm (12–30 in.)
Digging Force	
Bucket Cylinder	55.0 kN (12,356 lb.)
Lift Mode	60.6 kN (13,634 lb.)
With Heavy-Duty Cylinder Option	67.8 kN (15,254 lb.)
Lift Mode	74.9 kN (16,832 lb.)
Crowd Cylinder	36.6 kN (8,229 lb.)
Swing Arc	180 deg.
Operator Control	2 levers

	With Standard Backhoe	With Optional Extendable Dipperstick Retracted	Extended
F	3.42 m (11 ft. 3 in.)	3.54 m (11 ft. 7 in.)	4.16 m (13 ft. 8 in.)
G	5.52 m (18 ft. 1 in.)	5.61 m (18 ft. 5 in.)	6.62 m (21 ft. 9 in.)
H	6.58 m (21 ft. 7 in.)	6.68 m (21 ft. 11 in.)	7.68 m (25 ft. 2 in.)
I	4.35 m (14 ft. 3 in.)	4.50 m (14 ft. 9 in.)	5.55 m (18 ft. 2 in.)
J			
610-mm (2 ft.) Flat Bottom	4.32 m (14 ft. 2 in.)	4.45 m (14 ft. 7 in.)	5.51 m (18 ft. 1 in.)
2440-mm (8 ft.) Flat Bottom	3.99 m (13 ft. 1 in.)	4.13 m (13 ft. 7 in.)	5.25 m (17 ft. 3 in.)
K	2.18 m (7 ft. 2 in.)	2.18 m (7 ft. 2 in.)	2.18 m (7 ft. 2 in.)
L			
Standard Stabilizers	3.10 m (10 ft. 2 in.)	3.10 m (10 ft. 2 in.)	3.10 m (10 ft. 2 in.)
Extended Stabilizers	3.45 m (11 ft. 4 in.)	3.45 m (11 ft. 4 in.)	3.45 m (11 ft. 4 in.)
M			
Standard Stabilizers	3.53 m (11 ft. 7 in.)	3.53 m (11 ft. 7 in.)	3.53 m (11 ft. 7 in.)
Extended Stabilizers	4.03 m (13 ft. 3 in.)	4.03 m (13 ft. 3 in.)	4.03 m (13 ft. 3 in.)
N	190 deg.	190 deg.	190 deg.
O	3.48 m (11 ft. 5 in.)	3.49 m (11 ft. 5 in.)	3.49 m (11 ft. 5 in.)

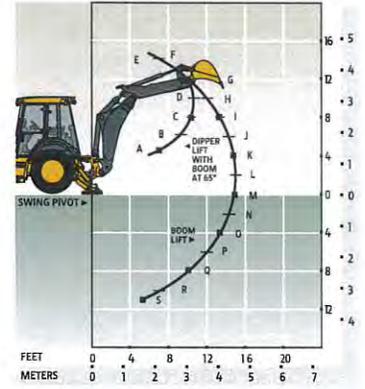
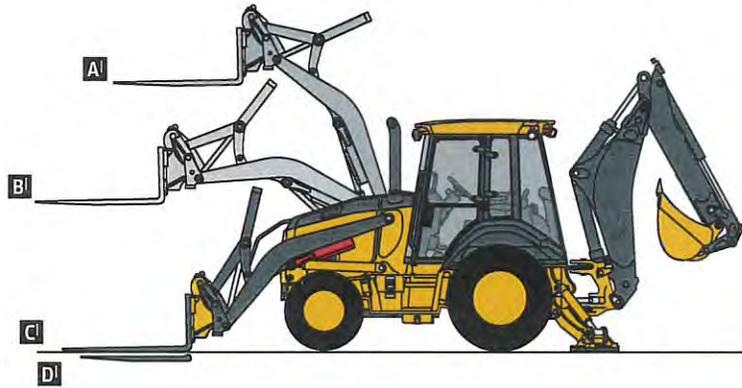
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**Loader Dimensions and Performance 310SL**

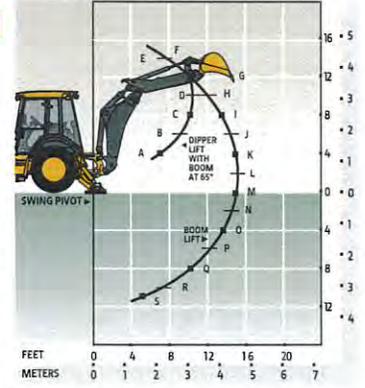
P Bucket Dump Angle, Maximum	45 deg.			
Q Rollback Angle at Ground Level	40 deg.			
Bucket Capacity	0.86 m <sup>3</sup> (1.12 cu. yd.)	Heavy-duty 0.96 m <sup>3</sup> (1.25 cu. yd.)	Heavy-duty long lip 1.00 m <sup>3</sup> (1.31 cu. yd.)	Multipurpose 1.00 m <sup>3</sup> (1.31 cu. yd.)
Width	2184 mm (86 in.)	2184 mm (86 in.)	2337 mm (92 in.)	2337 mm (92 in.)
Weight	390 kg (860 lb.)	405 kg (892 lb.)	521 kg (1,148 lb.)	863 kg (1,902 lb.)
Breakout Force	49.2 kN (11,052 lb.)	46.4 kN (10,442 lb.)	46.9 kN (10,541 lb.)	43.2 kN (9,722 lb.)
Lift Capacity, Full Height	3492 kg (7,698 lb.)	3224 kg (7,108 lb.)	3352 kg (7,390 lb.)	2862 kg (6,309 lb.)
R Height to Bucket Hinge Pin, Maximum	3.47 m (11 ft. 5 in.)	3.47 m (11 ft. 5 in.)	3.47 m (11 ft. 5 in.)	3.47 m (11 ft. 5 in.)
S Dump Clearance, Bucket at 45 deg.	2.76 m (9 ft. 1 in.)	2.66 m (8 ft. 9 in.)	2.70 m (8 ft. 10 in.)	2.67 m (8 ft. 9 in.)
T Reach at Full Height, Bucket at 45 deg.	678 mm (26.7 in.)	804 mm (31.7 in.)	675 mm (26.6 in.)	716 mm (28.2 in.)
U Digging Depth Below Ground, Bucket Level	83 mm (3.3 in.)	64 mm (2.5 in.)	128 mm (5.0 in.)	124 mm (4.9 in.)
V Length from Front Axle Centerline to Bucket Cutting Edge	1.96 m (6 ft. 5 in.)	2.10 m (6 ft. 11 in.)	2.03 m (6 ft. 8 in.)	2.08 m (6 ft. 10 in.)

**Lift Capacity with Quick-Coupler Forks**

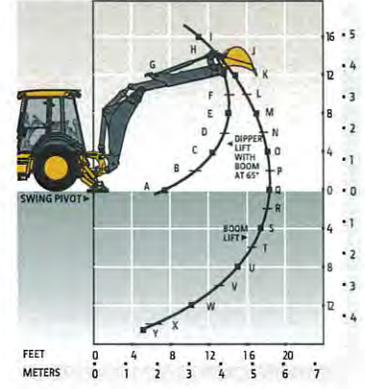
Hydraulic Capacity	1219-mm (48 in.) Tines	1524-mm (60 in.) Tines
A <sup>1</sup> Maximum Height	2067 kg (4,558 lb.)	1932 kg (4,260 lb.)
B <sup>1</sup> Maximum Reach	3183 kg (7,017 lb.)	3001 kg (6,617 lb.)
C <sup>1</sup> At Ground Line	4020 kg (8,863 lb.)	3768 kg (8,306 lb.)
D <sup>1</sup> Below Ground Line	198 mm (7.8 in.)	198 mm (7.8 in.)



With Standard Dipperstick



With Extendable Dipperstick, Retracted



With Extendable Dipperstick, Extended

**Lift Capacities**

Lift capacities are over-end values in kg (lb.). Figures listed are 100% of the maximum lift force available.

	With Standard Dipperstick		With 1.06-m (3 ft. 6 in.) Extendable Dipperstick, Retracted		With 1.06-m (3 ft. 6 in.) Extendable Dipperstick, Extended	
	Standard Lift	Lift Mode	Standard Lift	Lift Mode	Standard Lift	Lift Mode
A	4782 kg (10,543 lb.)	4858 kg (10,710 lb.)	4604 kg (10,151 lb.)	4604 kg (10,151 lb.)	3554 kg (7,834 lb.)	3946 kg (8,699 lb.)
B	3673 kg (8,097 lb.)	3673 kg (8,097 lb.)	3251 kg (7,166 lb.)	3251 kg (7,166 lb.)	2480 kg (5,468 lb.)	2758 kg (6,081 lb.)
C	3236 kg (7,135 lb.)	3236 kg (7,135 lb.)	2913 kg (6,423 lb.)	2913 kg (6,423 lb.)	2156 kg (4,753 lb.)	2399 kg (5,290 lb.)
D	3168 kg (6,985 lb.)	3168 kg (6,985 lb.)	2859 kg (6,302 lb.)	2859 kg (6,302 lb.)	2012 kg (4,436 lb.)	2185 kg (4,817 lb.)
E	3038 kg (6,698 lb.)	3364 kg (7,415 lb.)	2619 kg (5,775 lb.)	2912 kg (6,420 lb.)	1918 kg (4,228 lb.)	2087 kg (4,601 lb.)
F	1839 kg (4,054 lb.)	2051 kg (4,522 lb.)	1488 kg (3,281 lb.)	1678 kg (3,699 lb.)	1830 kg (4,034 lb.)	2038 kg (4,493 lb.)
G	1936 kg (4,269 lb.)	2165 kg (4,773 lb.)	1635 kg (3,604 lb.)	1846 kg (4,070 lb.)	1715 kg (3,782 lb.)	1912 kg (4,214 lb.)
H	1918 kg (4,228 lb.)	2147 kg (4,734 lb.)	1652 kg (3,643 lb.)	1869 kg (4,120 lb.)	1525 kg (3,362 lb.)	1701 kg (3,749 lb.)
I	1873 kg (4,128 lb.)	2099 kg (4,628 lb.)	1633 kg (3,599 lb.)	1850 kg (4,078 lb.)	1059 kg (2,334 lb.)	1198 kg (2,641 lb.)
J	1820 kg (4,013 lb.)	2043 kg (4,504 lb.)	1599 kg (3,526 lb.)	1815 kg (4,001 lb.)	1187 kg (2,616 lb.)	1344 kg (2,962 lb.)
K	1768 kg (3,897 lb.)	1986 kg (4,379 lb.)	1562 kg (3,443 lb.)	1775 kg (3,913 lb.)	1236 kg (2,726 lb.)	1401 kg (3,089 lb.)
L	1717 kg (3,786 lb.)	1932 kg (4,259 lb.)	1524 kg (3,360 lb.)	1735 kg (3,825 lb.)	1253 kg (2,763 lb.)	1422 kg (3,135 lb.)
M	1671 kg (3,685 lb.)	1882 kg (4,150 lb.)	1489 kg (3,283 lb.)	1698 kg (3,743 lb.)	1254 kg (2,765 lb.)	1425 kg (3,141 lb.)
N	1630 kg (3,594 lb.)	1838 kg (4,053 lb.)	1458 kg (3,214 lb.)	1665 kg (3,671 lb.)	1247 kg (2,749 lb.)	1418 kg (3,127 lb.)
O	1596 kg (3,518 lb.)	1802 kg (3,972 lb.)	1443 kg (3,160 lb.)	1640 kg (3,615 lb.)	1236 kg (2,724 lb.)	1407 kg (3,102 lb.)
P	1571 kg (3,463 lb.)	1776 kg (3,916 lb.)	1419 kg (3,128 lb.)	1626 kg (3,585 lb.)	1223 kg (2,696 lb.)	1394 kg (3,073 lb.)
Q	1563 kg (3,447 lb.)	1771 kg (3,904 lb.)	1424 kg (3,140 lb.)	1635 kg (3,605 lb.)	1210 kg (2,667 lb.)	1381 kg (3,044 lb.)
R	1609 kg (3,547 lb.)	1827 kg (4,027 lb.)	1486 kg (3,276 lb.)	1710 kg (3,769 lb.)	1198 kg (2,642 lb.)	1369 kg (3,019 lb.)
S	1735 kg (3,824 lb.)	1975 kg (4,353 lb.)	1604 kg (3,537 lb.)	1849 kg (4,076 lb.)	1190 kg (2,622 lb.)	1361 kg (3,001 lb.)
T	—	—	—	—	1186 kg (2,614 lb.)	1359 kg (2,995 lb.)
U	—	—	—	—	1190 kg (2,623 lb.)	1365 kg (3,009 lb.)
V	—	—	—	—	1208 kg (2,664 lb.)	1388 kg (3,061 lb.)
W	—	—	—	—	1261 kg (2,780 lb.)	1451 kg (3,199 lb.)
X	—	—	—	—	1446 kg (3,188 lb.)	1666 kg (3,674 lb.)
Y	—	—	—	—	1986 kg (4,377 lb.)	2289 kg (5,047 lb.)

\*Indicates capacity is stability limited. Lift capacities are over end with stabilizers down and tires tangent to ground.



# 310SL HL SPECIFICATIONS

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<b>Engine</b>		<b>310SL HL</b>
Manufacturer and Model	John Deere PowerTech™ EWL 4045HL050 turbocharged	
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV	
Displacement	4.5 L (276 cu. in.)	
Gross Peak Power	86 kW (115 hp) at 1,900 rpm	
Net Peak Power (ISO 9249)	84 kW (113 hp) at 1,900 rpm	
Net Peak Torque (ISO 9249)	459 Nm (339 lb.-ft.) at 1,600 rpm	
Net Torque Rise	30%	
Lubrication	Pressure system with spin-on filter and cooler	
Air Cleaner	Dual-stage dry type with safety element and evacuator valve	
<b>Cooling</b>		
Fan Type	Electronically controlled, variable rate, suction-type cooling fan standard	
Engine Coolant Rating	-40 deg. C (-40 deg. F)	
Engine Oil Cooler	Oil to water	
<b>Powertrain</b>		
Transmission	5-speed, helical-cut gears, full PowerShift™ transmission with hydraulic reverser standard; electric clutch cutoff on loader lever; standard AutoShift	
Torque Converter	Single stage, dual phase with 2.63:1 stall ratio, 280 mm (11 in.)	
Maximum Travel Speeds with Standard Engine, Measured with 21L-24 Rear Tires	<i>Forward</i>	<i>Reverse</i>
Gear 1	5.6 km/h (3.5 mph)	7.1 km/h (4.4 mph)
Gear 2	10.2 km/h (6.3 mph)	12.9 km/h (8.0 mph)
Gear 3	21.1 km/h (13.1 mph)	20.8 km/h (12.9 mph)
Gear 4	38.4 km/h (23.9 mph)	—
Gear 5	40.0 km/h (24.9 mph)	—
<b>Axles</b>		
Axle Oscillation, Stop to Stop, Front Axle	22 deg.	
Axle Ratings	<i>Front</i>	<i>Rear</i>
SAE J43	5500 kg (12,100 lb.)	7000 kg (15,400 lb.)
Dynamic	9000 kg (19,800 lb.)	10 000 kg (22,000 lb.)
Static	26 500 kg (58,400 lb.)	26 500 kg (58,400 lb.)
Ultimate	43 500 kg (95,900 lb.)	43 500 kg (95,900 lb.)
<b>Differentials</b>		
Mechanical-Front-Wheel-Drive (MFWD) Axle	Automatic, limited-slip traction control	
Rear Axle	Foot actuated, hydraulically engaged 100% mechanical lock	
<b>Steering (ISO 5010)</b>		
Axle	<i>MFWD</i>	<i>Non-Powered Front</i>
Curb-Turning Radius		
With Brakes	3.53 m (11 ft. 7 in.)	3.45 m (11 ft. 4 in.)
Without Brakes	4.02 m (13 ft. 2 in.)	3.90 m (12 ft. 10 in.)
Bucket-Clearance Circle		
With Brakes	10.09 m (33 ft. 1 in.)	10.02 m (32 ft. 10 in.)
Without Brakes	10.83 m (35 ft. 6 in.)	10.69 m (35 ft. 1 in.)
Steering Wheel Turns (lock to lock)	2.6 to 3.6	3.1 to 4.3
<b>MFWD Axle</b>	Heavy duty, outboard planetary final drives distribute shock loads over 3 gears	
<b>Rear Axle</b>	Heavy duty, outboard planetary final drives distribute shock loads over 4 gears	
<b>Brakes (ISO 3450)</b>		
Service	Power assisted, hydraulic wet disc, mounted inboard, self-adjusting and self-equalizing	
Parking	Spring applied, hydraulically released, wet, multi-disc, independent of service brakes with electric switch control	
<b>Hydraulics</b>		
Main Pump	Pressure compensated load sensing (PCLS), axial-piston pump	
Pump Flow at 2,200 rpm, Backhoe and Loader	159 L/m (42 gpm)	
System Relief Pressure		
Backhoe	24 993 kPa (3,625 psi)	
Lift Mode	27 579 kPa (4,000 psi)	
Loader	24 993 kPa (3,625 psi)	
<b>Controls</b>		
Backhoe	Pilot controls with pattern select standard; electrohydraulic (EH) auxiliary functions optional	
Loader	Single-lever control with electric clutch cutoff switch and MFWD (momentary) standard; single-lever control with electric clutch cutoff switch, electrohydraulic (EH) proportional auxiliary roller, MFWD (momentary), and transmission quick-shift optional	



<b>PURCHASER NAME AND ADDRESS (First Signer)</b>			
NAME(First, Middle, Last) <b>CITY OF WAYNE</b>			
STREET or RR <b>208 S MAIN ST</b>			
CITY <b>WAYNE</b>	STATE <b>NE</b>	ZIP CODE <b>68787</b>	COUNTY <b>Wayne</b>
PHONE NUMBER	EMAIL ADDRESS		
REWARDS # <b>993350724</b>			
<b>PURCHASER NAME AND ADDRESS (Second Signer)</b>			
NAME(First, Middle, Last)			
STREET or RR			
CITY	STATE	ZIP CODE	COUNTY
PHONE NUMBER	EMAIL ADDRESS		
REWARDS #			

<b>DEALER NAME AND ADDRESS</b>			
DEALER NAME <b>Murphy Tractor &amp; Equipment</b>		Dealer Account No. : <b>177942</b>	
STREET or RR <b>4900 Harbor Drive</b>			
CITY <b>Sioux City</b>	STATE <b>IA</b>	ZIP CODE <b>51111-1106</b>	Phone Number <b>712-252-2753</b>
Date Of Order: <b>Oct 20, 2021</b>			
Dealer Order No.:		TYPE OF SALE: <input checked="" type="checkbox"/> CASH <input type="checkbox"/> LEASE <input type="checkbox"/> TIME SALE	
PURCHASER TYPE: <b>5 City/Town/Village</b>		MARKET USE CODE: <b>82 Gas/Water/Electric</b>	
<b>Add Purchaser to Mailing List (Check One or More)</b>			
<input type="checkbox"/> Construction <input type="checkbox"/> Utility <input type="checkbox"/> Forestry <input type="checkbox"/> Government			
PURCHASER IS: <input checked="" type="checkbox"/> Business <input type="checkbox"/> Individual		Purchaser Acct.:	
<input type="checkbox"/> SOCIAL SECURITY <input type="checkbox"/> IRS TAX ID NO <input type="checkbox"/> EIN			
NO.:			

EXTENDED WARRANTY IS: <input checked="" type="checkbox"/> Accept <input type="checkbox"/> Decline		LOCATION OF FIRST WORKING USE :	Use State/Province	COUNTY CODE				
(Initials) _____		Use County <b>WAYNE</b>	NE	179				
Ultimate Uptime Package Purchase: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		(Initials) _____						
QTY	NEW	DEM	RENT	USED	EQUIPMENT (Model, Size, Description)	Hours of Use	PIN or Serial Number	Delivered Cash Price
1	X				JOHN DEERE 310SL BACKHOE LOADER			
1	X				AT186288 Slow Moving Vehicle Emblem			
1	X				AT308139 Forks, Pallet (2) 60 in.(1.52m) with 60 in. (1.52m) Coupler Fork Carriage			
1	X				AT371257 MFWD Wheel Fender Kit for 18 in. tires only			
					+ John Deere Extended Warranty : 5yr/3000hr Full			
<b>(1) TOTAL CASH PRICE</b>								<b>\$ 123,900 00</b>

QTY	TRADE-IN (Model, Size, Description)	Hours of Use	PIN or Serial Number	AMOUNT
1	2000 JOHN DEERE 310SE LOADER BACKHOE	995	1T0310SE883098	\$ 26,500 00



Quote ID: 25355043

Customer Name: CITY OF WAYNE

COMMENTS:	(2) TOTAL TRADE-IN ALLOWANCE	\$ 26,500	00
	(3) TOTAL TRADE-IN PAY-OFF	\$ 0	00
	(4) BALANCE	\$ 97,400	00
	(5) SUBTOTAL	\$ 97,400	00
	(6) RENTAL APPLIED	\$ 0	00
	(7) CASH WITH ORDER	\$ 0	00
	(8) BALANCE DUE (5-(6 & 7))	\$ 97,400	00

**ACKNOWLEDGMENTS:** Purchaser offers to sell, transfer, and convey the item(s) listed as "Trade In" to the Dealer at or prior to the time of delivery of the above product(s), as a "trade-in" to be applied against the cash price. Purchaser represents that each "trade-in" item shall be free and clear of all security interests, liens, and encumbrances at the time of transfer to the Dealer except to the extent shown below. The price to be allowed for each "trade-in" item is listed on this document. The Purchaser promises to pay the balance due (line 8 ) shown hereon in cash, or to execute a Time Sale Agreement (Retail Installment Contract), or a Loan Agreement for the purchase price of the Product(s), plus additional charges shown thereon, or to execute a Lease Agreement, on or before delivery of the equipment ordered herein. Despite delivery of the Product(s) to the Purchaser, title shall remain with the Seller until one of the foregoing is accomplished. The Purchaser and the Dealer agree that this Purchase Order is not a security agreement and that delivery of the Product(s) to the Purchaser pursuant to this Purchase Order will not constitute possession of the Product(s) by the Purchaser, as a debtor, for the purposes of the purchase money security provisions in any statutes relating to personal property security or its equivalent. Purchaser understands that its rights in connection with this purchase are limited as set forth in this Purchase Order.

**DISCLOSURE OF REGULATION APPLICABILITY:** When operated in California, any off-road diesel vehicle may be subject to the California Air Resources Board In-Use Off-Road Diesel Vehicle Regulation. It therefore could be subject to retrofit or accelerated turnover requirements to reduce emissions of air pollutants. More information is available on the California Air Resources Board website at <http://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm>.

**IMPORTANT WARRANTY NOTICE:** The Standard Warranty for new John Deere construction and forestry products is set forth in a separate document provided by the dealer. Please read the Standard Warranty carefully before signing. No express warranty is made unless specified in the Warranty Statement. PURCHASER'S RIGHTS AND REMEDIES PERTAINING TO THIS PURCHASE ARE LIMITED AS INDICATED IN THE STANDARD WARRANTY AND PURCHASE ORDER. WHERE PERMITTED BY LAW, NO IMPLIED WARRANTY OF MERCHANTABILITY, CONDITIONS OR FITNESS IS MADE.

The undersigned purchaser(s) (the "Purchaser") hereby orders the product(s) (the "Product") described above from the Dealer. The Dealer shall not be liable for failure to provide the Product or for any delay in delivery if such failure or delay is due to the Dealer's inability to obtain such Product from the manufacturer or supplier or other cause beyond the Dealer's control. The cash price shown above is subject to the Dealer receiving the Product from the manufacturer or supplier prior to any change in price by the manufacturer or supplier and is also subject to any new or increased taxes being imposed upon the sale of the Product after the date of this Purchase Order.

**Telematics:** Orders of telematic devices include only the hardware. Where available, telematics software, including JDLink™ connectivity service, may be enabled from your local John Deere Operations Center or JDLink website. Please see your authorized John Deere dealer for assistance.

**USE OF INFORMATION/PRIVACY NOTICE** I understand that John Deere Construction & Forestry Company and its affiliates ("John Deere") and Dealer collect information, including my personal information and machine data to provide warranty, customer service, product and customer support, marketing and promotional information about Dealer, John Deere and their equipment, products and services and to support other business processes and purposes. See the John Deere Privacy Statement (<https://www.deere.com/en/privacy-and-data/privacy-statements/>) for additional information on the types of personal information and machine data John Deere collects, how it is collected, used and disclosed. See Dealer directly for information about its privacy policy.

Purchaser's signature below acknowledges the Purchaser has received a copy of the Standard Warranty, Version  (Initials)  and understands its terms and conditions.

Purchaser (First Signer)	CITY OF WAYNE	Signature	X	Date	
Purchaser (Second Signer)		Signature		Date	
Dealer Representative	Murphy Tractor & Equipment	Signature		Date	
Salesperson	BEAUDETTE, JR.,KEN	Signature		Date	

DELIVERY ACKNOWLEDGEMENT	Delivered with Operator's Manual On: <input type="checkbox"/>	Purchaser Signature	<input type="text"/>
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# TITAN MACHINERY

<b>CUSTOMER INFORMATION:</b>	<b>DEALERSHIP</b>
City of Wayne 306 Pearl Street Wayne, NE 68787	<b>TITAN MACHINERY INC.</b>  5601 HARBOR DRIVE SIOUX CITY, IA 51111 US 712-239-4941 Email rian.neeser@titanmachinery.com <b>SALESPERSON: Rian Neeser – 605-359-2807</b>

Retail Offer Number: 00010417845-4	Retail Offer Valid: 11/30/2021
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Description: **New Case 580SN Loader Backhoe**

<b>UNITS OFFERED</b>	
<b>Unit # 1 580SN Backhoe -T4 FINAL</b>	
Vehicle / Quote Number:	00701355068
Sales Order Number:	0082578245
VIN/Serial #:	TBD
Financed By	CASH
Rate Type	
Finance Program	
	<p><b>Sale Price \$125,522.00</b></p> <p>*Includes all standard features and options listed below.</p> <p>*90 – 120 day lead time</p> <p><i>Sourcewell Contract #032119</i></p>

<b>Less Trade John Deere 310SE Backhoe</b>	<b>(\$27,500.00)</b>
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<b>Trade Difference</b>	<b>\$98,022.00</b>
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CASE	2022 Model Year	726552	4 Corner Strobe
580SN	580SN	761062	Cab w/LH Door, Heat & Air Conditioner
T4BR	Tier 4B Regulated	8503207	Air Suspension Seat
761031	4 Wheel Drive	761068	Cold Start with Dual Batteries & Block Heater
761035	340/80 R18 Michelin Tires, Front	761162	Ride Control, 3 way, On, Off or Auto
761042	500/70 R24 Michelin Tires, Rear	761165	1 way or 2 way Auxiliary Hydraulics
761048	Extendahoe	761001	Front Fenders
761045	Pilot Controls w/ Power Lift	761085	Hydraulic Loader Quick Attach
725690	Universal Backhoe Coupler	761202	93" Loader Bucket w/ Bolt on Edge
726004	24" Backhoe Bucket	761201	60" Forks w/ 60" Carriage
761074	Flip-over Stabilizer Pads	761205	5 Year or 3000 Hour Full Machine Warranty



## ENGINE

Model	FPT F5BFL413B
Emissions Certification	Tier 4 Final
Type	Diesel 4-stroke, Turbocharged
Cylinders	4
Bore/Stroke	3.90 x 4.33 in (99 x 110 mm)
Displacement	207 in <sup>3</sup> (3.4 L)
Fuel injection	Direct, high pressure common rail – HPCR
Fuel	Diesel
Engine speeds*	RPM
Rated speed – full load	2200
Low idle	900 – 1000
High idle – no load	2330 – 2430
Horsepower @ 2200 RPM:	
Gross	97 hp (72 kW)
Net	95 hp (71 kW)
Maximum torque @ 1400 RPM:	
Gross	334 lb-ft (453 N-m)
Net	333 lb-ft (452 N-m)
Torque rise at rated speed	45% +/- 5%
Radiator:	
Core type	Square wave
Core size area	486 in <sup>2</sup> (3 145 cm <sup>2</sup> )
Rows of tubes	4
39° fan:	
Style	9 blade suction
Diameter	19.65 in (499 mm)
Ratio**	1.4:1
Pump operating angle ratings:	
Side to side	Rated 35°
Fore and aft	Rated 35°
Oil filtration	Replaceable, full flow cartridge

NOTE: \*Engine speeds w/ standard transmission.  
Meets federal emission regulations.  
\*\*Viscous fan.

## DRIVETRAIN

Transmission – standard:  
4F-4R Power Shuttle Synchronesh Transmission  
manual gear shift, fully synchronized

Specifications below apply to the Power Shuttle  
transmission.

Gear ratios	Forward/Reverse	
1st	5.603	4.643
2nd	3.481	2.884
3rd	1.584	1.313
4th	0.793	0.657

Travel speeds – Standard Power Shuttle

Transmission	Forward	Reverse
	mph (kph)	mph (kph)
1st	3.8 (6.1)	4.5 (7.3)
2nd	6.0 (9.7)	7.2 (11.6)
3rd	13.1 (21.1)	15.7 (25.3)
4th	24.6 (39.6)	29.5 (47.5)

Transmission – optional:

PowerDrive H-Type, 4F-4R hydraulic clutch  
shifting w/ auto shift mode and direct drive

Gear ratios	Forward/Reverse	
1st	5.533	4.549
2nd	3.359	2.762
3rd	1.533	1.260
4th	0.811	—

Travel speeds – Optional H-Type PowerDrive

DD Transmission	Forward	Reverse
	mph (kph)	mph (kph)
1st	3.9 (6.2)	4.6 (7.4)
2nd	6.3 (10.1)	7.5 (12.1)
3rd w/ DD Feature Off	13.6 (21.9)	16.4 (26.3)
3rd w/ DD	14.2 (22.8)	17.0 (27.4)
4th w/ DD Feature Off	24.2 (39.0)	29.0 (46.7)
4th w/ DD	25.0 (40.2)	29.8 (48.0)

Torque converter ratio 2.2

Differential-lock:

On-the-go push-button activation

Front/Rear axle (w/ 4WD 12x16.5 front tires):

Differential ratio	2.0/2.5
Planetary hub ratio	6.0/6.4
Total reduction ratio	12.0/16.0

Service brakes:

Individually applied, power assisted,  
hydraulically actuated, maintenance-free,  
self-adjusting, outboard mounted, wet disc,  
2 per side.

Total disc area 384 in<sup>2</sup> (0.25 m<sup>2</sup>)

Parking brakes Trans Mounted  
spring-applied hydraulic release – SAHR

NOTE: Travel speeds at 2312 engine  
RPM specified: w/ 19.5 L x 24.0 tires.

## ELECTRICAL

Voltage	12 Volts, negative ground
Alternator	160 amp
Dual batteries:	850 cold-cranking amps each
Power plugs – 2	30 amps total

## OPERATOR ENVIRONMENT

ROPS/FOPS certified protective canopy;  
Anti-vandalism cover for dash – w/ canopy  
only; Rear fenders extensions; Coat hook w/  
garment strap; Interior rearview convex mirror;  
Mechanical suspension seat – 180° swivel – Vinyl;  
3 in (76 mm) retractable seat belt; Cup holder/  
storage tray mounted on left-hand fender;  
Right-hand storage compartment w/ lid,  
tilt-steering wheel on cab models.

Gauges:

Engine water temperature; Converter oil  
temperature; Fuel level; Tachometer/  
hourmeter; DEF level.

Warning lights:

Air cleaner restriction; Alternator; A/C high  
pressure; Cold start; Engine oil pressure;  
Hydraulic oil filter bypass; Parking brake  
engagement; Low fuel; Water in fuel; Low DEF.

Audible alarms w/ diagnostics:

Coolant temperature; Engine oil pressure;  
Parking brake engagement; Converter oil  
temperature; Shuttle engagement/seat  
position; Backup alarm; Low DEF.

Horn Dual switched front and rear

## OPERATING WEIGHT

**Configuration 1 – SAE Transport:**

No Operator, Loader Bucket, Cab, AC,  
1,100 lb front counter weight, 2WD, Full of  
Fuel, SAE Carry T4 Final Engine, Pilot Controls,  
11 L – 16 @ 52 psi front tires, 19.5 L – 24  
Rear Tires.

17,810 lb (8 078 kg)

**Configuration 2 – SAE Transport:**

No Operator, 4:1 Loader Bucket, E-hoe, Cab,  
1,100 lb front counter weight, Full of Fuel, SAE  
Carry T4 Final Engine, Pilot Controls, 12 x 16.5  
@ 50 psi front tires, 4WD w/ driveshaft guard,  
19.5 L – 24 @ 30 psi rear tires.

19,750 lb (8 958 kg)

**Add-on weights:**

Cab-over canopy	309 lb (140 kg)
Fabricated stabilizer pads	141 lb (64 kg)
Extendahoe®	286 lb (130 kg)

## HYDRAULICS

Pump:	
Bosch Rexroth Series 31 Variable Displacement Axial Piston Pump	
Main relief pressure:	
Standard	3,450 +/- 50 psi (238 +/- 3.5 bar)
Power Lift	3,625 +/- 50 psi (250 +/- 3.5 bar)
Filtration:	
7-micron, full flow replaceable cartridge on return line, condition indicator light for filter.	
Oil cooler	Heavy-duty
Loader flow @ rated engine RPM:	
	41 gpm @ 2,340 psi (156.2 L/min @ 161 bar)
Loader control valve w/ pilot or manual backhoe controls:	
Two or three-spool closed center sectional control valve. Single lever manual control for lift and tilt functions. The three-spool valve uses a proportional Electro-Hydraulic control for the auxiliary function. The lift lever has a positive hold "Float" position and a "return-to-dig" feature.	
Loader auxiliary hydraulics w/ proportional thumb switch w/ detent on loader control handle:	
	0 – 41 gpm @ 2,340 psi (0 – 156.2 L/min @ 161 bar)
Backhoe flow @ rated engine RPM:	
	41 gpm @ 3,100 psi (156.2 L/min @ 214 bar)
Manual backhoe control valve:	
Six-spool monoblock open center control valve w/ seventh and eighth spool bolt-on sections. Features "Pro-Control" which includes custom designed spools for each individual function along w/ "swing cushioning" valve for zero-wag swing control. Basic control valve has an open center parallel circuit for all functions.	

Pilot backhoe control valve:  
Six, seven, or eight spool sectional closed center control valve. Features "Pro-Control" which includes custom designed spools for each individual function along w/ "swing cushioning" valve for zero-wag swing control. Basic control valve is closed center, w/ circuits in parallel w/ a post-compensated, flow sharing feature for simultaneous operation of all circuits.

### 1-way flow auxiliary hydraulics:

1-way flow hydraulic valve is equipped w/ an adjustable LS relief valve to control attachment pressure and a 6 position flow control selector for 6 detented, distinct flow settings.

#### Actuation:

- Manual backhoe controls – cab floor pedal
- Pilot controls – left-hand joystick

### 2-way flow auxiliary hydraulics\*:

#### Actuation:

- Activate the 2-way flow switch located on the rear console
- Manual shift – 2-way flow linkage on far right of backhoe tower
- Pilot controls – left-hand joystick.

NOTE: \*Available w/ 1-way/2-way Aux. Hyd. option.

## SERVICE CAPACITIES

Fuel tank	35.0 gal (132.0 L)
DEF tank	3.6 gal (13.5 L)
Hydraulic system:	
Total	125 qt (118.0 L)
w/ Extendahoe®	131 qt (123.6 L)
Reservoir w/ filter	53 qt (50.5 L)
Reservoir w/o filter	55 qt (52.4 L)
Transmission – total system:	
2WD Standard	18 qt (17.0 L)
4WD Standard	21 qt (19.4 L)
4WD PowerDrive H-Type	19 qt (18.0 L)

Standard front axle:	
4WD Differential	8.1 qt (7.7 L)
4WD Planetaries – each	0.5 qt (0.5 L)
Rear axle:	
Differential and planetaries	14.4 qt (13.6 L)
Engine oil w/ filter	8.5 qt (8.0 L)
Cooling system:	
w/ heater	19.0 qt (18.0 L)
w/o heater	18.3 qt (17.3 L)
Window washer reservoir	3.0 qt (2.8 L)

## OTHER SPECIFICATIONS

Front tires:	
2WD	11.0 L x 16.0, 10-ply rating
4WD	12.0 L x 16.5, 10-ply rating
4WD	12.5/80 x 18.0 10-ply rating
Rear tires:	
2/4WD	19.5 L x 24.0, 10-ply rating
2/4WD	500/70 R24, 10-ply rating

### Turning radius: Curb to Curb:

2WD:	
Brakes on	10 ft 8 in (3.24 m)
Brakes off	12 ft 4 in (3.76 m)

4WD – engaged*:	
Brakes on	11 ft 4 in (3.45 m)
Brakes off	13 ft 10 in (4.21 m)

4WD – disengaged*:	
Brakes on	11 ft 0 in (3.36 m)
Brakes off	12 ft 3 in (3.72 m)

NOTE: \*Turning radius dimensions curb to curb w/ 12.0 x 16.5 front tires and 19.5 L x 24.0 rear tires.

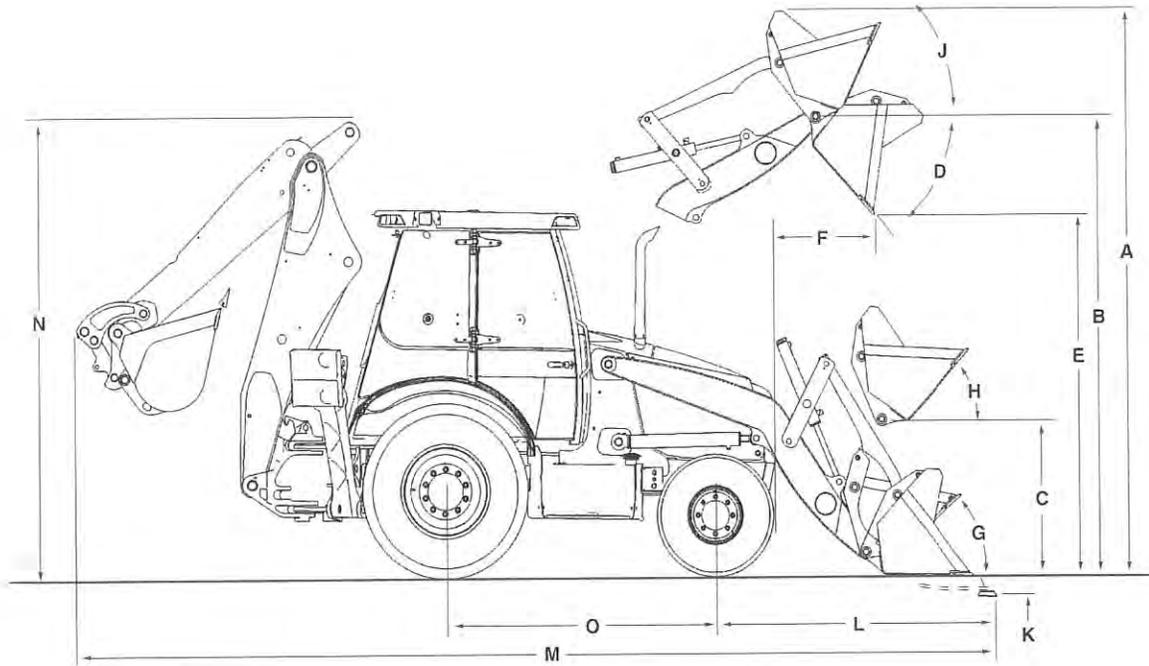
## LOADER BUCKET SIZES

Type	Width	Weight	Struck	Heaped Capacity
Long Lip Bucket:				
without bolt-on edge	82 in (2.08 m)	864 lb (392 kg)	0.88 yd <sup>3</sup> (0.67 m <sup>3</sup> )	1.03 yd <sup>3</sup> (0.79 m <sup>3</sup> )
with bolt-on edge	93 in (2.36 m)	1,188 lb* (539 kg)	1.10 yd <sup>3</sup> (0.89 m <sup>3</sup> )	1.29 yd <sup>3</sup> (0.99 m <sup>3</sup> )
4 IN 1 <sup>®</sup> Bucket with bolt-on edge	82 in (2.08 m)	1,572 lb* (713 kg)	0.85 yd <sup>3</sup> (0.65 m <sup>3</sup> )	1.04 yd <sup>3</sup> (0.80 m <sup>3</sup> )

NOTE: \*Weight of 4 IN 1<sup>®</sup> bucket includes edges, cylinders and tube lines.

## BACKHOE BUCKET SIZES

Type	Width	Weight	Heaped Capacity
Universal Buckets			
	12 in (305 mm)	295 lb (134 kg)	3.40 ft <sup>3</sup> (0.10 m <sup>3</sup> )
	18 in (457 mm)	356 lb (162 kg)	5.30 ft <sup>3</sup> (0.15 m <sup>3</sup> )
	24 in (610 mm)	427 lb (194 kg)	7.70 ft <sup>3</sup> (0.22 m <sup>3</sup> )
	30 in (762 mm)	489 lb (222 kg)	10.20 ft <sup>3</sup> (0.29 m <sup>3</sup> )
	36 in (914 mm)	552 lb (251 kg)	12.70 ft <sup>3</sup> (0.36 m <sup>3</sup> )
High Capacity Buckets			
	24 in (610 mm)	447 lb (203 kg)	8.50 ft <sup>3</sup> (0.24 m <sup>3</sup> )
	30 in (762 mm)	502 lb (228 kg)	10.60 ft <sup>3</sup> (0.30 m <sup>3</sup> )



Line drawings are for illustrative purpose only and may not be exact representation of unit.

### LOADER DIMENSIONS

	Long Lip Bucket	4 IN 1 <sup>®</sup> Bucket
<b>A.</b> Overall operating height – fully raised	13 ft 9 in (4.18 m)	13 ft 8 in (4.16 m)
Height to:		
<b>B.</b> Bucket hinge pin fully raised	11 ft 3 in (3.42 m)	11 ft 3 in (3.42 m)
<b>C.</b> Bucket hinge pin at SAE carry	13.6 in (345 mm)	13.6 in (345 mm)
<b>D.</b> Dump angle at full height	47°	47°
<b>E.</b> Dump clearance at full height, 45° dump:		
Bucket	8 ft 10 in (2.69 m)	8 ft 11 in (2.71 m)
Clam open	—	9 ft 8 in (2.96 m)
<b>F.</b> Dump reach at full height, 45° dump – from bumper:		
Bucket	31.5 in (801 mm)	29.1 in (738 mm)
Clam open	—	15.3 in (388 mm)
Bucket rollback:		
<b>G.</b> @ Groundline	42°	42°
<b>H.</b> @ SAE carry	42°	42°
<b>J.</b> @ Full height	Adjustable	Adjustable
<b>K.</b> Digging depth below grade:		
Bucket flat	6.1 in (155 mm)	4.8 in (122 mm)
Clam open – dozing	—	4.1 in (103 mm)
<b>L.</b> Reach from front axle centerline – bucket on ground	6 ft 10 in (2.07 m)	6 ft 8 in (2.03 m)
Lift capacity to full height – calculated values	7,044 lb (3 195 kg)	6,703 lb (3 040 kg)
Breakout force:		
Lift cylinders	9,833 lb (4 460 daN)	9,610 lb (4 359 daN)
Dump cylinders	10,947 lb (4 965 daN)	11,658 lb (5 288 daN)
Bucket cutting edge width	82.5 in (2.09 m)	82.0 in (2.08 m)
Maximum grading angle	114°	114°
Maximum clam opening	—	38.3 in (972 mm)
Moldboard height	—	36.8 in (934 mm)
Raising time to full height – manual/pilot controls	2.6/3.2 sec	2.6/3.2 sec
Bucket dumping time	0.8/1.2 sec	0.8/1.2 sec
Lowering time:		
Power down	1.9/2.1 sec	1.9/2.1 sec
Return-to-dig	2.5/2.2 sec	2.5/2.2 sec
Clam:		
Open time	—	1.1 sec
Close time	—	1.1 sec

NOTE: Loader dimensions taken with 4WD, 12.0 x 16.5 front tires and 19.5 L x 24.0 rear tires.

## DIMENSIONS

	2WD with 17.5 L x 24.0 rear tires	4WD with 19.5 L x 24.0 tires
<b>M. Overall transport length:</b>		
Long Lip bucket with Quick Coupler	23 ft 5 in (7.14 m)	23 ft 4 in (7.10 m)
4 IN 1 <sup>®</sup> bucket with Quick Coupler	23 ft 3 in (7.07 m)	23 ft 1 in (7.04 m)
Long Lip bucket with Straight Links	23 ft 6 in (7.15 m)	23 ft 4 in (7.12 m)
4 IN 1 <sup>®</sup> bucket with Straight Links	23 ft 3 in (7.09 m)	23 ft 2 in (7.06 m)
Overall transport width	7 ft 2 in (2.17 m)	7 ft 2 in (2.17 m)
<b>Height:</b>		
To top of canopy	8 ft 8 in (2.64 m)	8 ft 9 in (2.66 m)
To top of cab	8 ft 9 in (2.68 m)	8 ft 11 in (2.72 m)
To top of exhaust stack	8 ft 5 in (2.58 m)	8 ft 7 in (2.62 m)
<b>N. Transport</b>	10 ft 10 in (3.29 m)	11 ft 1 in (3.37 m)
Ground clearance at backhoe frame	12 in (304 mm)	15.0 in (381 mm)
Angle of departure	15.3°	19.0°
<b>Front wheel tread:</b>		
11.0 L x 16.0	67.5 in (1.72 m)	67.5 in (1.72 m)
12.0 L x 16.5	67.7 in (1.72 m)	67.7 in (1.72 m)
12.5/80 x 18.0	70.3 in (1.79 m)	70.3 in (1.79 m)
19.5 L x 24.0	61.2 in (1.55 m)	61.2 in (1.55 m)
17.5 L x 24.0	63.1 in (1.60 m)	63.1 in (1.60 m)
<b>Width over tires:</b>		
11.0 L x 16.0	79.3 in (2.02 m)	79.3 in (2.02 m)
12.0 L x 16.5	81.1 in (2.06 m)	81.1 in (2.06 m)
12.5/80 x 18.0	82.9 in (2.10 m)	82.9 in (2.10 m)
19.5 L x 24.0	81.4 in (2.07 m)	81.4 in (2.07 m)
17.5 L x 24.0	81.7 in (2.07 m)	81.7 in (2.07 m)
<b>O. Wheelbase:</b>		
19.5 L x 24.0	84.0 in (2.13 m)	84.5 in (2.15 m)
17.5 L x 24.0	84.0 in (2.13 m)	84.5 in (2.15 m)

## CYLINDERS

	Bore Diameter	Rod Diameter	Stroke	Closed Length
<b>Loader:</b>				
Lift – 2	3.25 in (82.6 mm)	1.75 in (44.5 mm)	28.86 in (733.0 mm)	42.95 in (1 062.0 mm)
Dump – 2	3.00 in (76.2 mm)	1.50 in (38.1 mm)	20.33 in (516.5 mm)	29.90 in (759.5 mm)
4 IN 1 <sup>®</sup> clam – 2	3.00 in (76.2 mm)	1.75 in (44.5 mm)	9.08 in (230.6 mm)	19.62 in (498.3 mm)
<b>Backhoe:</b>				
Boom	5.00 in (127.0 mm)	2.50 in (63.5 mm)	38.25 in (971.6 mm)	52.82 in (1 341.6 mm)
Dipperstick	4.75 in (120.7 mm)	2.50 in (63.5 mm)	25.14 in (628.5 mm)	39.65 in (1 007.0 mm)
Bucket	3.50 in (88.9 mm)	2.50 in (63.5 mm)	35.35 in (897.9 mm)	48.17 in (1 223.6 mm)
Extendahoe <sup>®</sup>	3.00 in (76.2 mm)	1.75 in (44.5 mm)	42.05 in (1 068.0 mm)	56.22 in (1 428.0 mm)
Swing – 2	4.00 in (101.6 mm)	2.00 in (50.8 mm)	11.50 in (292.0 mm)	24.44 in (620.8 mm)
Stabilizer – 2	4.50 in (114.3 mm)	2.25 in (57.2 mm)	21.37 in (542.9 mm)	33.87 in (860.2 mm)

## AXLE RATINGS

	Front – 2WD	Rear	Front – 4WD
Maximum static	70,821 lb (32 124 kg)	90,145 lb (40 889 kg)	64,613 lb (29 308 kg)
Dynamic operating	44,261 lb (20 076 kg)	56,200 lb (25 492 kg)	39,328 lb (17 839 kg)
Static operating	17,704 lb (8 030 kg)	22,480 lb (10 197 kg)	15,732 lb (7 136 kg)
Oscillation – front axle	22° total – 11° side to side	—	22° total – 11° side to side

**BACKHOE LIFT CAPACITIES**

	Standard Backhoe		Extendahoe®			
	Standard	Power Lift	Retracted		Extended	
Boom Lift	Lift Capacity lb (kg)					
+16 ft (4.87 m)	—	—	—	—	2,115 (959)	2,298 (1 043)
+14 ft (4.27 m)	3,039 (1 378)	3,285 (1 490)	2,837 (1 287)	3,083 (1 398)	2,395 (1 086)	2,603 (1 181)
+12 ft (3.66 m)	3,413 (1 548)	3,691 (1 674)	3,201 (1 452)	3,479 (1 578)	2,536 (1 151)	2,757 (1 250)
+10 ft (3.05 m)	3,499 (1 587)	3,784 (1 716)	3,281 (1 488)	3,566 (1 618)	2,593 (1 176)	2,818 (1 278)
+8 ft (2.44 m)	3,485 (1 581)	3,768 (1 709)	3,263 (1 480)	3,546 (1 608)	2,564 (1 163)	2,786 (1 264)
+6 ft (1.83 m)	3,438 (1 559)	3,717 (1 686)	3,213 (1 457)	3,492 (1 584)	2,549 (1 156)	2,770 (1 257)
+4 ft (1.22 m)	3,374 (1 530)	3,648 (1 655)	3,146 (1 427)	3,420 (1 551)	2,521 (1 144)	2,741 (1 243)
+2 ft (0.61 m)	3,307 (1 500)	3,575 (1 622)	3,077 (1 396)	3,345 (1 517)	2,489 (1 129)	2,706 (1 227)
<b>Ground Level</b>	3,251 (1 475)	3,513 (1 594)	3,018 (1 369)	3,280 (1 488)	2,489 (1 129)	2,706 (1 227)
-2 ft (0.61 m)	3,201 (1 452)	3,459 (1 569)	2,965 (1 345)	3,223 (1 462)	2,466 (1 118)	2,680 (1 215)
-4 ft (1.22 m)	3,175 (1 440)	3,430 (1 556)	2,935 (1 331)	3,190 (1 447)	2,446 (1 109)	2,659 (1 206)
-6 ft (1.83 m)	3,182 (1 443)	3,437 (1 559)	2,938 (1 333)	3,193 (1 448)	2,443 (1 108)	2,656 (1 205)
-8 ft (2.44 m)	3,258 (1 478)	3,520 (1 597)	3,007 (1 364)	3,269 (1 483)	2,465 (1 118)	2,679 (1 215)
-10 ft (3.05 m)	3,441 (1 561)	3,717 (1 686)	3,175 (1 440)	3,451 (1 565)	2,530 (1 148)	2,750 (1 248)
-12 ft (3.66 m)	—	—	—	—	2,707 (1 228)	2,943 (1 335)
-14 ft (4.27 m)	—	—	—	—	3,239 (1 469)	3,521 (1 597)
<b>Dipper Lift</b>						
+14 ft (4.27 m)	—	—	—	—	4,281 (1 942)	4,281 (1 942)
+12 ft (3.66 m)	5,822 (2 641)	5,822 (2 641)	5,618 (2 548)	5,618 (2 548)	4,046 (1 835)	4,046 (1 835)
+10 ft (3.05 m)	5,600 (2 540)	5,600 (2 540)	5,399 (2 449)	5,399 (2 449)	3,984 (1 807)	3,984 (1 807)
+8 ft (2.44 m)	5,562 (2 523)	5,562 (2 523)	5,360 (2 431)	5,360 (2 431)	3,913 (1 775)	3,913 (1 775)
+6 ft (1.83 m)	6,236 (2 829)	6,236 (2 829)	6,030 (2 735)	6,030 (2 735)	4,166 (1 889)	4,166 (1 889)
+4 ft (1.22 m)	7,424 (3 368)	7,424 (3 368)	7,203 (3 267)	7,203 (3 267)	4,102 (1 861)	4,102 (1 861)
+2 ft (0.61 m)	—	—	—	—	4,850 (2 200)	4,850 (2 200)

NOTE: Boom and Dipper Lift Capacities are rated per SAE J31 and are 87% of the maximum hydraulic lift force available with the specified options.

**BACKHOE OPERATIONAL DATA**

	Standard Backhoe	Extendahoe®	
		Retracted	Extended
Digging depth:			
Maximum	14 ft 6 in (4.41 m)	14 ft 6 in (4.41 m)	17 ft 11 in (5.47 m)
Maximum with hi-capacity bucket	15 ft 0 in (4.51 m)	15 ft 0 in (4.51 m)	18 ft 6 in (5.63 m)
2 ft (610 mm) flat bottom	14 ft 4 in (4.37 m)	14 ft 4 in (4.37 m)	17 ft 10 in (5.43 m)
8 ft (2.44 m) flat bottom	13 ft 4 in (4.06 m)	13 ft 4 in (4.06 m)	17 ft 1 in (5.19 m)
Overall reach from:			
Rear axle centerline	21 ft 10 in (6.66 m)	21 ft 10 in (6.66 m)	25 ft 3 in (7.69 m)
Swing pivot	18 ft 2 in (5.55 m)	18 ft 2 in (5.55 m)	21 ft 7 in (6.58 m)
Loading height	12 ft 1 in (3.67 m)	12 ft 1 in (3.67 m)	14 ft 5 in (4.38 m)
Loading reach	4 ft 7 in (1.41 m)	4 ft 7 in (1.41 m)	7 ft 3 in (2.20 m)
Swing arc	180°	180°	180°
Bucket rotation:			
Straight links	175.6°	175.6°	175.6°
Mechanical coupler	198.0°	198.0°	198.0°
Hydraulic coupler – Extendahoe® dipper	194.8°	194.8°	194.8°
Hydraulic coupler – standard dipper	198.0°	198.0°	198.0°
Stabilizer spread – operating:			
Flip pad	9 ft 3 in (2.82 m)	9 ft 3 in (2.82 m)	9 ft 3 in (2.82 m)
Cast pad	9 ft 7 in (2.93 m)	9 ft 7 in (2.93 m)	9 ft 7 in (2.93 m)
Digging force:			
Bucket cylinder – SAE rated 3,460 psi	13,975 lb (61 363 N)	13,975 lb (61 363 N)	13,975 lb (61 363 N)
Bucket cylinder – Power Lift	14,452 lb (64 240 N)	14,452 lb (64 240 N)	14,452 lb (64 240 N)
Dipper cylinder – SAE rated 3,460 psi	8,657 lb (38 508 N)	8,657 lb (38 508 N)	6,305 lb (28 045 N)
Dipper cylinder – Power Lift	9,070 lb (40 345 N)	9,070 lb (40 345 N)	6,606 lb (29 382.7 N)
Leveling angle:			
Flip pad	11.8°	11.8°	11.8°
Cast pad	12.8°	12.8°	12.8°

NOTE: Lift capacities apply straight to the rear of prime mover. 4WD with 19.5 L x 24.0 tires equipped with 24 in (610 mm) heavy-duty bucket and Case coupler except as noted.

## STANDARD EQUIPMENT

### OPERATOR ENVIRONMENT

See page 1

### ENGINE

FPT F5BFL413B diesel  
Selective Catalytic Reduction – SCR  
Full flow engine oil filter  
Aspirated air cleaner – replaceable dual element dry type with radial seal  
Fuel filter with water trap  
Radiator with de-aeration bottle  
Antifreeze to -34° F (-37° C)  
Electronic throttles – foot and rotary hand  
Self-adjusting belt  
High Pressure Common Rail computer controlled injection with diagnostic features  
Engine ECO Mode – Detent on backhoe hand throttle, push button switch on dash  
Auto Engine Idle  
Auto Engine Shutdown  
Auto Protection Shutdown  
Electronic Fuel Priming  
Cold Weather Starting Aid:  
Dual 12 volt batteries, glow plugs, engine block heater and heated CCV hose

### DRIVETRAIN

Power Shuttle 4F-4R synchromesh transmission  
Front axle:  
2WD front axle with 11.0 L x 16.0 tires  
4WD mechanically driven front axle with 12.0 L x 16.5 tires and drive shaft guard  
Rear axle:  
2/4WD heavy-duty outboard planetary drive, with 19.5 L x 24.0 tires  
Torque converter – 11.8 in (300 mm)  
On-the-go electric 4WD control  
Electric F/R shuttle control  
Electric differential lock control, push-button  
Park brake, spring-applied, hydraulic release – SAHR  
Drive shaft guard – 4WD models

### HYDRAULICS

Ground level remote hydraulic test ports  
Pump:  
41 gpm @ 3,000 psi  
(156.2 L/min @ 207 bar)  
Heavy-duty hydraulic oil cooler  
7-micron, spin on oil filter

### LOADER

Bucket position indicator; Lifting lugs and tie downs on standard bucket; Single lever control with self-leveling and return-to-dig; Hand operated clutch disconnects on loader and shift levers, single lever 4-function loader control: lift, dump, clutch cut-out, differential lock

### BACKHOE

Over center design, Fabricated “S” boom; Pro Control System; Dipperstick integrated serrated gripper teeth; Case mechanical coupler  
Cleated dirt stabilizer pads

### OTHER

Forward tilt engine hood  
Replaceable, molded front bumpers  
Front/Rear tie downs  
Reflective logos  
Signal Lights – cab and canopy:  
2 rear tail/stop  
2 front flashers/turn  
2 rear flashers/turn  
Working/Driving Lights – cab and canopy:  
Adjustable halogen work lights – 55 W:  
4 front  
2 side – one left, one right  
4 rear  
Master disconnect switch and remote jump-start terminals  
Hydrostatic steering  
Backup alarm  
Vertical spin-on engine oil, fuel and hydraulic filters  
Locking DEF/Fuel covers  
Tool box – bolt-on, step-mounted

### TELEMATICS

CASE SiteWatch™ Telematics – includes hardware and a 3-yr Advanced data subscription

### WARRANTY

1-Year/Unlimited-Hour Full-Coverage Base Limited Warranty  
2-Year/2,000-Hour Extended Engine Warranty

## OPTIONAL EQUIPMENT

### OPERATOR ENVIRONMENT

Speed selectable Auto Ride Control – 4WD models

Comfort Steering with two speed steering pump and 3rd/4th gear cutout

ROPS/FOPS certified protective cab available in LH Door or 2 door with heat, A/C, defroster, door activated dome light, 4 front, 4 rear and 2 adjustable side lights, floor mat, tinted glass, bluetooth radio, front and rear wiper and fender extensions

Deluxe Cab package included on 2-door cabs includes: deluxe interior, viscous fan, pull-down sun visor and 72 dba sound level

Premium multi-color, hand stitched cloth, heated air suspension seat – not for use with ROPS Canopy option

### ENGINE

Severe Cold Weather Starting Aid:  
Synthetic transmission, hydraulic and engine oil – order with cold weather starting aid

### DRIVETRAIN

PowerDrive H-Type transmission, 4F-4R, hydraulic clutch shifting, kick down, transmission disconnect and FNR switch in loader control lever, includes auto shift mode and direct drive

4WD heavy-duty mechanically driven front axle with 12.5/80 x 18.0 tires

### LOADER

Auxiliary hydraulics for loader-mounted equipment with thumb-operated proportional control

Hydraulic front quick coupler

Tool portfolio of additional attachments

Buckets – see page 2

### BACKHOE

1-way Auxiliary backhoe hydraulics for hammers, plate compactors or similar 1-way flow attachments

1-way/2-way Auxiliary backhoe hydraulics for hammers, plate compactors or similar 1-way flow attachments or switch to 2-way flow for thumbs, augers or similar 2-way flow attachments

Extendahoe®

Power Lift

Power Boost

Bolt-on hardened gripper teeth

Two-lever control – backhoe or Extendahoe®

Pilot operated control system:

- Fingertip proportional Electro-Hydraulic stabilizer controls
- Thumb-operated proportional Electro-Hydraulic Extendahoe® control
- Thumb-operated horn button
- Thumb-operated auxiliary hydraulic control
- Infinitely adjustable towers
- In-cab switchable “excavator to backhoe” control pattern change

Flip over stabilizer pads

Hydraulic bucket quick coupler

Universal coupler – CAT/Deere compatible

Buckets – see page 2

Hydraulic thumb – Includes: 2 replaceable, high strength, bolt on tines with two positions for Universal or Hi-Cap buckets – meshes with Bucket teeth on 18 in & 24 in Buckets

### OTHER

Front tires:  
11.0 L x 16.0 or 12.0 L x 16.5  
12.5/80 x 18.0 10-ply includes heavy duty front axle

Rear tires:  
500/70 R24 Michelin or 19.5 L x 24.0

Special paint

LED Working/Driving Light Package:  
4 front  
4 rear  
2 side

Front Fenders

Special Feature Request

## CaseCE.com

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Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.



# NENEDD

Northeast Nebraska Economic Development District

November 4, 2021

City of Wayne  
Betty McGuire  
PO Box 8  
Wayne, NE 68787

Dear Betty,

Good afternoon.

In September 2021, the Nebraska Department of Economic Development updated its procurement requirements as it relates to development districts. Those changes were outlined in the Community Development Block Grant (CDBG) manual, which now states that the interlocal agreement must specifically address the issue of CDBG administration. We have updated the interlocal agreement by simply adding these three words, "including CDBG administration" at the end of the last paragraph on page one.

Due to the changes in the CDBG requirements, the Northeast Nebraska Economic Development District is asking its members to approve the updated Interlocal Agreement that specifically addresses the issue of CDBG administration.

Enclosed is a resolution and the updated Interlocal Agreement. Once approved, please sign and return to NENEDD at 111 S. 1<sup>st</sup> St., Norfolk, NE 68701.

If you have any questions, please give me a call at (402) 379-1150 or email [grace@nenedd.org](mailto:grace@nenedd.org).

Sincerely,

A handwritten signature in black ink that reads "Grace Petersen". The signature is fluid and cursive.

Grace Petersen

Planning & Administrative Assistant

Enclosures: Interlocal Agreement, resolution



**RESOLUTION NO. 2021-67**

**A RESOLUTION AUTHORIZING PARTICIPATION IN THE NORTHEAST NEBRASKA ECONOMIC DEVELOPMENT DISTRICT (NNEDD).**

A Resolution of the City of Wayne, Nebraska, providing for full participation by the City of Wayne, Nebraska, in the NNEDD through the execution of an intergovernmental agreement.

IT IS HEREBY RESOLVED as follows by the City Council of the City of Wayne, Nebraska:

Section 1. That the City of Wayne is hereby authorized to join and cooperate with other counties, incorporated villages, and cities that are eligible and may wish to participate in the creation of the NNEDD through the execution of an intergovernmental agreement. Said agreement is attached hereto and made a part hereof.

Section 2. That all Resolutions and parts of Resolutions in conflict herewith are hereby repealed.

Section 3. This Resolution shall take effect and be in full force and effect from and after its passage, approval and publication as provided by law.

PASSED AND APPROVED this 16<sup>th</sup> day of November, 2021.

THE CITY OF WAYNE, NEBRASKA,

By \_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

**INTERLOCAL COOPERATION AGREEMENT BETWEEN  
THE CITY OF WAYNE AND  
THE NORTHEAST NEBRASKA ECONOMIC DEVELOPMENT DISTRICT**

This Interlocal Cooperation Agreement (the Agreement) between the City of Wayne, Nebraska, (*City*) and the Northeast Nebraska Economic Development District (NENEDD) has been entered into to permit the *City*, jointly and cooperatively, to make efficient use of its powers by enabling them to participate in the NENEDD.

**THE PARTIES AGREE** as follows:

1. **Parties.** The parties to this Agreement are as follows:
  - A. Northeast Nebraska Economic Development District (NENEDD), an economic development district formed pursuant to the Interlocal Cooperation Act in Nebraska planning and development region 5 under the provisions of Sections 13-1901 and 13-1902, Reissue Revised Statutes of Nebraska, 1943, as amended. The principal office of the NENEDD is located at 111 South 1st Street, Norfolk, Nebraska, 68701.
  - B. All government entities which are organized and existing under the laws of the State of Nebraska; and are eligible and wish to participate, and have adopted the attached resolution. These entities are members in good standing of NENEDD.
2. **Purpose.** This Agreement has been entered into by the parties for the purpose of providing a means by which the member governmental entities, herein referred together as Participants, may jointly and cooperatively use, exercise and implement, through the auspices of the NENEDD, any of their powers, privileges or authority on a basis of mutual advantage to efficiently provide services and facilities in a manner and pursuant to forms of governmental organization that will best accord with geographic, economic, population and other factors influencing the needs and development of local communities and creating and implementing community and economic development programs and cooperatively exercising all of the powers, privileges and authority as authorized by the Interlocal Cooperation Act as set forth in Sections 13-801 to 13-827, Reissue Revised Statutes of Nebraska, 1943, as amended (the "Interlocal Act").

The NENEDD and the Participants may have and exercise all powers, privileges or authority and make use of all benefits jointly and cooperatively to which each of the parties separately is entitled under State and federal law; provided, however, that nothing herein shall prevent any of the parties hereto from separately applying for any such benefits to which they may be entitled.

3. **Organization.** The Participants agree to conduct their activities hereunder in the manner provided for herein, in the Interlocal Act, in the Bylaws of the NENEDD attached hereto as Attachment 1 (the Bylaws), the provisions of which are incorporated herein by reference.

The Participants hereby delegate to the NENEDD and authorize the NENEDD to exercise and employ such of the Participants' powers, privileges or authority as the Participants may jointly and cooperatively use, exercise and implement for and on its own behalf on a basis of mutual advantage in order to facilitate, create and implement community and economic development programs for the benefit of the Participants, including CDBG administration.

4. **Duration.** This Agreement shall become effective upon execution by the parties hereto and shall continue in effect indefinitely until termination as provided herein.
5. **Powers.** This NENEDD shall have all powers, privileges and authority necessary and incidental to manage the affairs of the NENEDD and to carry out the intent and purpose of this Agreement which are not inconsistent with law, the Agreement, the Interlocal Act, or the Bylaws of the NENEDD.
6. **Financing.** The NENEDD shall not be operated for private profit but shall be operated in such manner as shall tend to enhance the economic welfare of the Participants.
7. **Termination.** This Agreement may be terminated by the joint or several actions of the parties hereto; and the NENEDD may be dissolved or liquidated, and its property and assets acquired, as a result of this agreement may be disposed of in accordance with the terms of this agreement.
8. **Amendments.** This Agreement may be amended by a written instrument approved by the NENEDD Council of Officials at the time of amendment.

**32-554. Village, county, school district, or certain cities; elections at large or by district or ward; procedure.**

(1)(a) Any city not under a home rule charter, village, county, or school district nominating and electing members to its governing board at large may, either by majority vote of the governing body or by petition of registered voters pursuant to subsection (2) of this section, submit, at a general election, the question of nominating and electing members to its governing board by district or ward.

(b) Any city not under a home rule charter, village, county having not more than four hundred thousand inhabitants as determined by the most recent federal decennial census, or school district nominating and electing members to its governing board by district or ward may, either by majority vote of the governing body or by petition of registered voters pursuant to subsection (2) of this section, submit, at a general election, the question of nominating and electing members to its governing board at large.

(c) Any city of the first class, except a city having adopted the commissioner or city manager plan of government, nominating and electing members to its governing body by ward may, either by ordinance by majority vote of the governing body or by petition of registered voters pursuant to subsection (2) of this section, submit, at a general election, the question of nominating and electing some of the members to its governing body by ward and some at large. No more than four members of the city council may be elected on an at-large basis, and at least four members of the city council shall be elected by ward. The ordinance of the governing body or petition shall specify the number of at-large members to be elected. At the first election in which one or more at-large members are to be elected to the city council, the members shall be elected to serve for initial terms of office of the following lengths: (i) If one at-large member is to be elected, he or she shall serve for a four-year term; (ii) if two at-large members are to be elected, the candidate receiving the highest number of votes shall be elected to serve for a four-year term and the other elected member shall be elected to serve for a two-year term; (iii) if three at-large members are to be elected, the two candidates receiving the highest number of votes shall be elected to serve for four-year terms and the other elected member shall be elected to serve for a two-year term; and (iv) if four at-large members are to be elected, the two candidates receiving the highest number of votes shall be elected to serve for four-year terms and the other elected members shall be elected to serve for two-year terms. Following the initial term of office, all at-large council members

shall be elected to serve for four-year terms. No candidate may file as both an at-large candidate and a candidate by ward at the same election.

(2) Petitions for submission of the question shall be signed by registered voters of the city, village, county, or school district desiring to change the procedures for electing the governing board of the city, village, county, or school district. The petition or petitions shall be signed by registered voters equal in number to twenty-five percent of the votes cast for the person receiving the highest number of votes in the city, village, county, or school district at the preceding general election for electing the last member or members to its governing board. Each sheet of the petition shall have printed the full and correct copy of the question as it will appear on the official ballot. The petitions shall be filed with the county clerk or election commissioner not less than seventy days prior to the date of the general election, and no signatures shall be added or removed from the petitions after they have been so filed. Petitions shall be verified as provided in section 32-631. If the petition or petitions are found to contain the required number of valid signatures, the county clerk or election commissioner shall place the question on a separate ballot to be issued to the registered voters of the city, village, county, or school district entitled to vote on the question.

(3)(a) Any city, village, county, or school district voting to change from nominating and electing the members of its governing board by district or ward to nominating and electing some or all of such members at large shall notify the public and instruct the filing officer to accept the appropriate filings on an at-large basis. Candidates to be elected at large shall be nominated and elected on an at-large basis at the next primary and general election following submission of the question.

(b) Any city, village, county, or school district voting to change from nominating and electing the members of its governing board at large to nominating and electing by district or ward shall notify the public and instruct the filing officer to accept all filings by district or ward. Candidates shall be nominated and elected by district or ward at the next primary and general election following submission of the question. When district or ward elections have been approved by the majority of the electorate, the governing board of any city, village, county, or school district approving such question shall establish districts substantially equal in population as determined by the most recent federal decennial census except as provided in subsection (2) of section 32-553.

(4) Except as provided in section 14-201, each city not under a home rule charter, village, county, and school district which votes to nominate and elect members to its

governing board by district or ward shall establish districts or wards so that approximately one-half of the members of its governing board may be nominated and elected from districts or wards at each election. Districts or wards shall be created not later than October 1 in the year following the general election at which the question was voted upon. If the governing board fails to draw district boundaries by October 1, the procedures set forth in section 32-555 shall be followed.

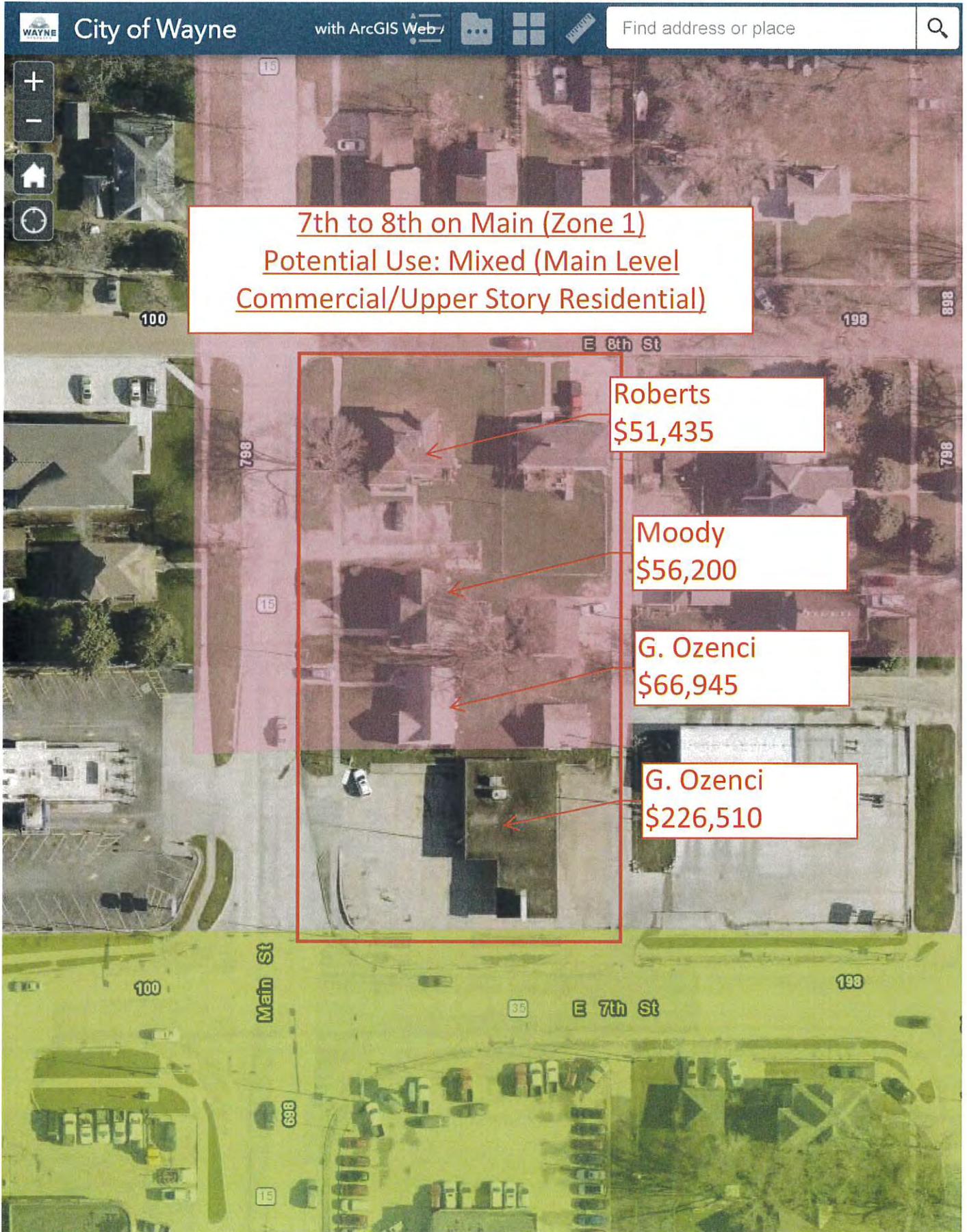
**§ 34.06 COMMUNITY REDEVELOPMENT AUTHORITY**

(A) The Mayor and Council hereby find and determine that it is necessary and desirable for purpose of providing for the redevelopment and general welfare of the City that a community redevelopment authority be created pursuant to Section 18-2101.01 R.R.S. Neb. 1943.

(B) There shall be and there is hereby ordered created in and for the City of Wayne, Nebraska, an agency to be known as the "Community Redevelopment Authority of the City of Wayne, Nebraska." In accordance with Neb. Rev. Stat. 18-2101.01, this authority shall consist of the Mayor, one Councilmember, Superintendent of Wayne Community Schools, one Wayne County Commissioner, and three at-large citizens who shall be appointed by the Mayor. The first members of the Community Redevelopment Authority shall serve staggered terms. Thereafter, all members shall be appointed to five-year terms. As provided in said Section 18-2101.01, such authority shall exercise all of the power and authority provided for in Sections 18-2101 to 18-2144 and 18-2144 to 18-2153, R.R.S. Neb. 1943, as now existing, as amended, and as hereafter amended.

(C) The authority hereby created shall function under the direction of the Mayor and Council and shall exercise such powers herein described or referred to as shall be determined appropriate from time to time by the Mayor and Council as the governing body of such authority and as determined by resolution or ordinance duly adopted by said body from time to time.

(Ord. 2017-23 passed 6-20-17)



7th to 8th on Main (Zone 1)  
Potential Use: Mixed (Main Level  
Commercial/Upper Story Residential)

Roberts  
 \$51,435

Moody  
 \$56,200

G. Ozenci  
 \$66,945

G. Ozenci  
 \$226,510

60ft  
 -97.017 42.236 Degrees



12th to 13th on Main (Zone 2)  
Potential Use: Residential, i.e. Row Houses  
with alley access/rear parking  
(College-specific or Young Professionals)

Wayne CRA  
 \$13,615

Sebade  
 \$33,525

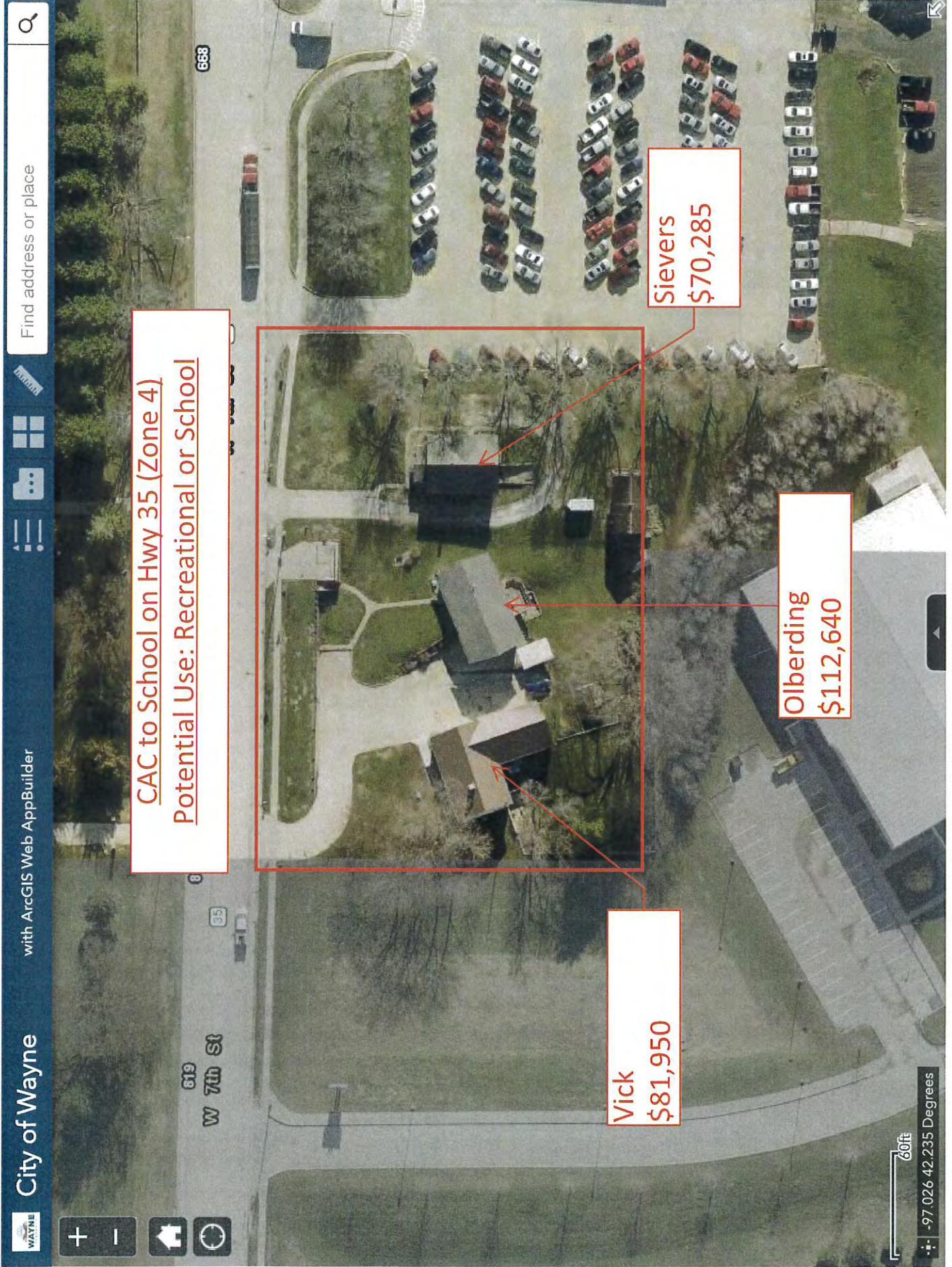
Hansen  
 \$66,210

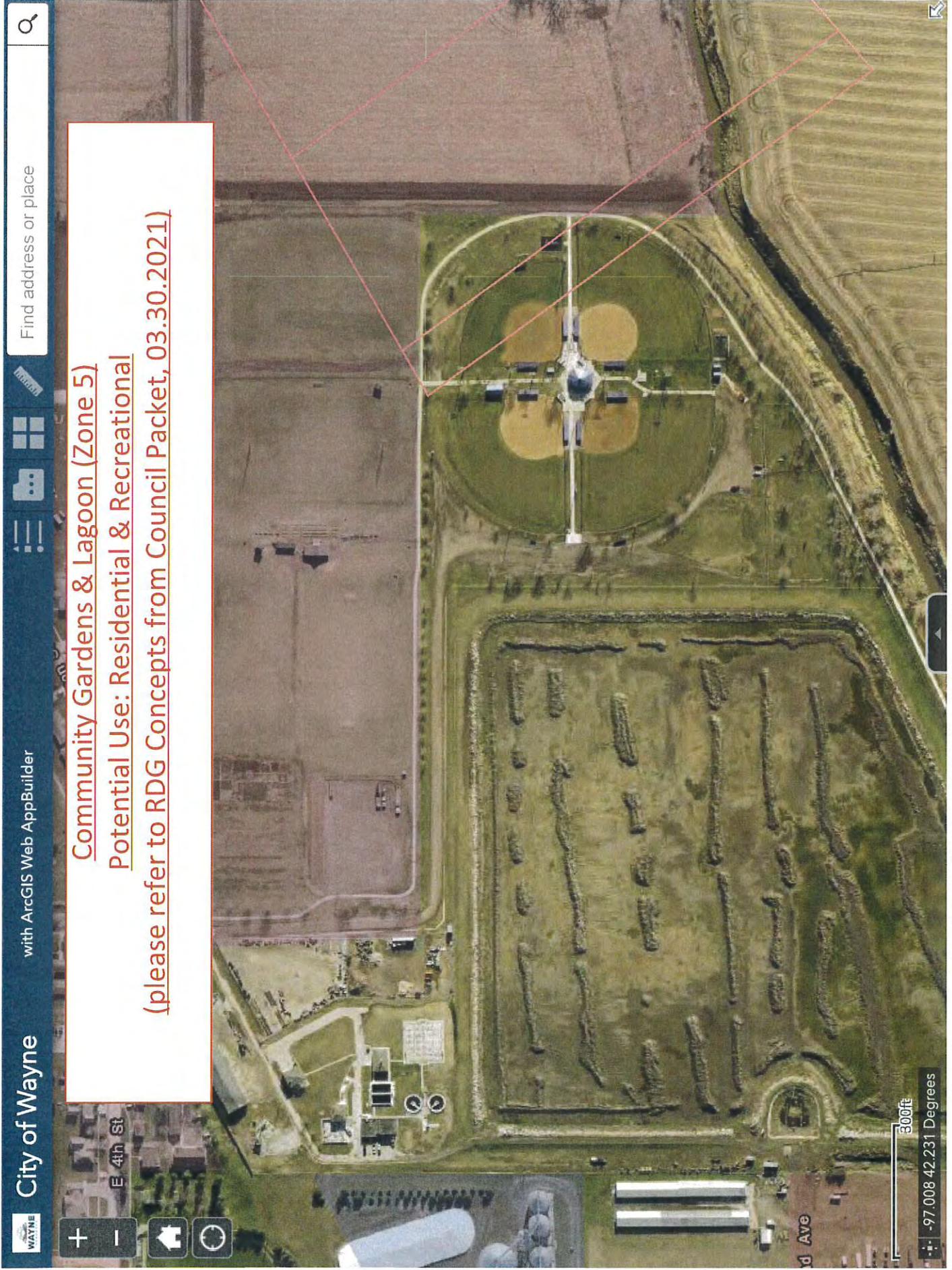
J3K  
 \$53,960

Buck  
 \$117,595

60ft  
 -97.016 42.242 Degrees









PLANNING



SITE MASTER PLAN - CONCEPT ONE

JUNE 18, 2019

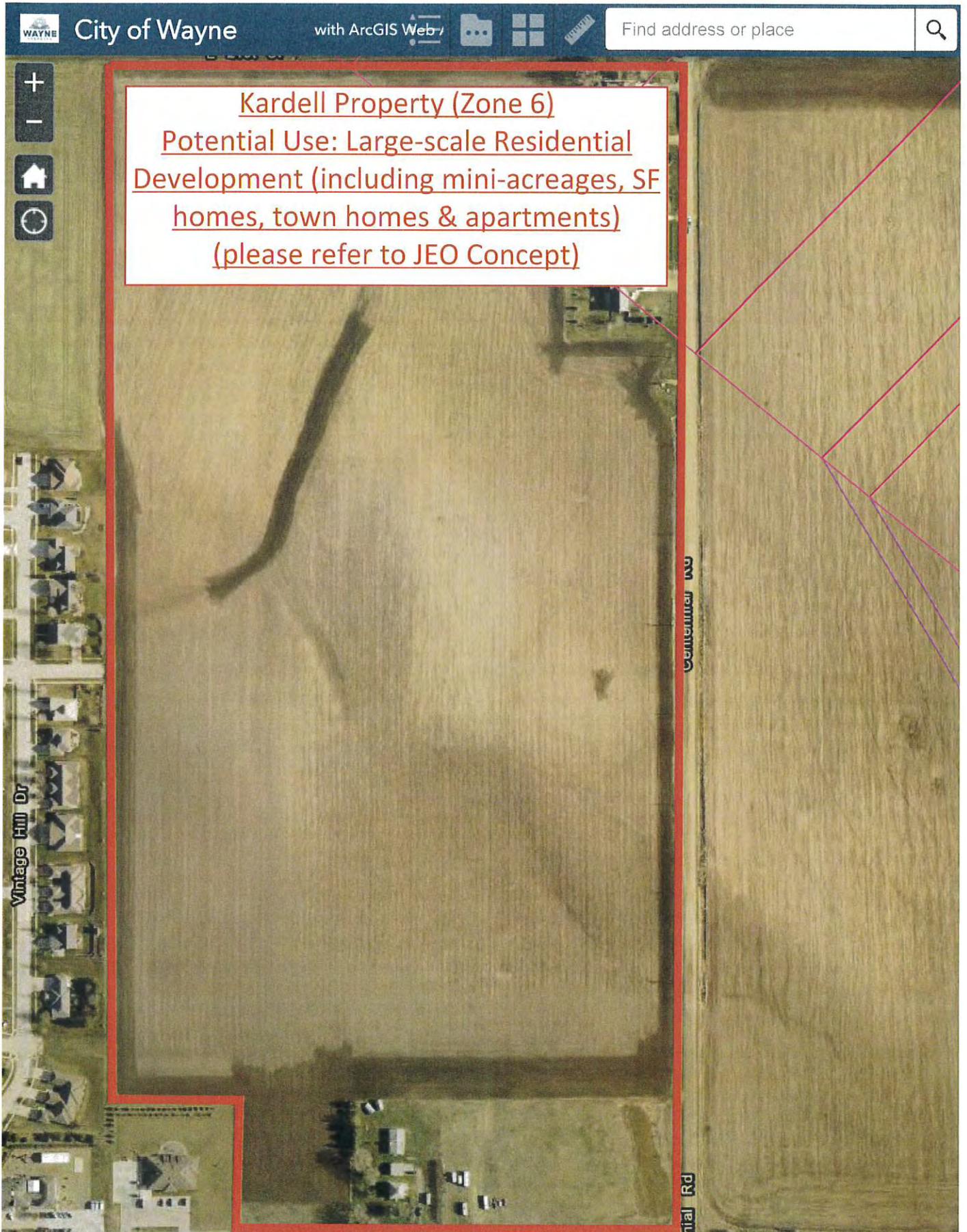




PLANNING







Kardell Property (Zone 6)  
Potential Use: Large-scale Residential  
Development (including mini-acreages, SF  
homes, town homes & apartments)  
(please refer to JEO Concept)

Vintage Hill Dr

Central Rd

Central Rd

300ft

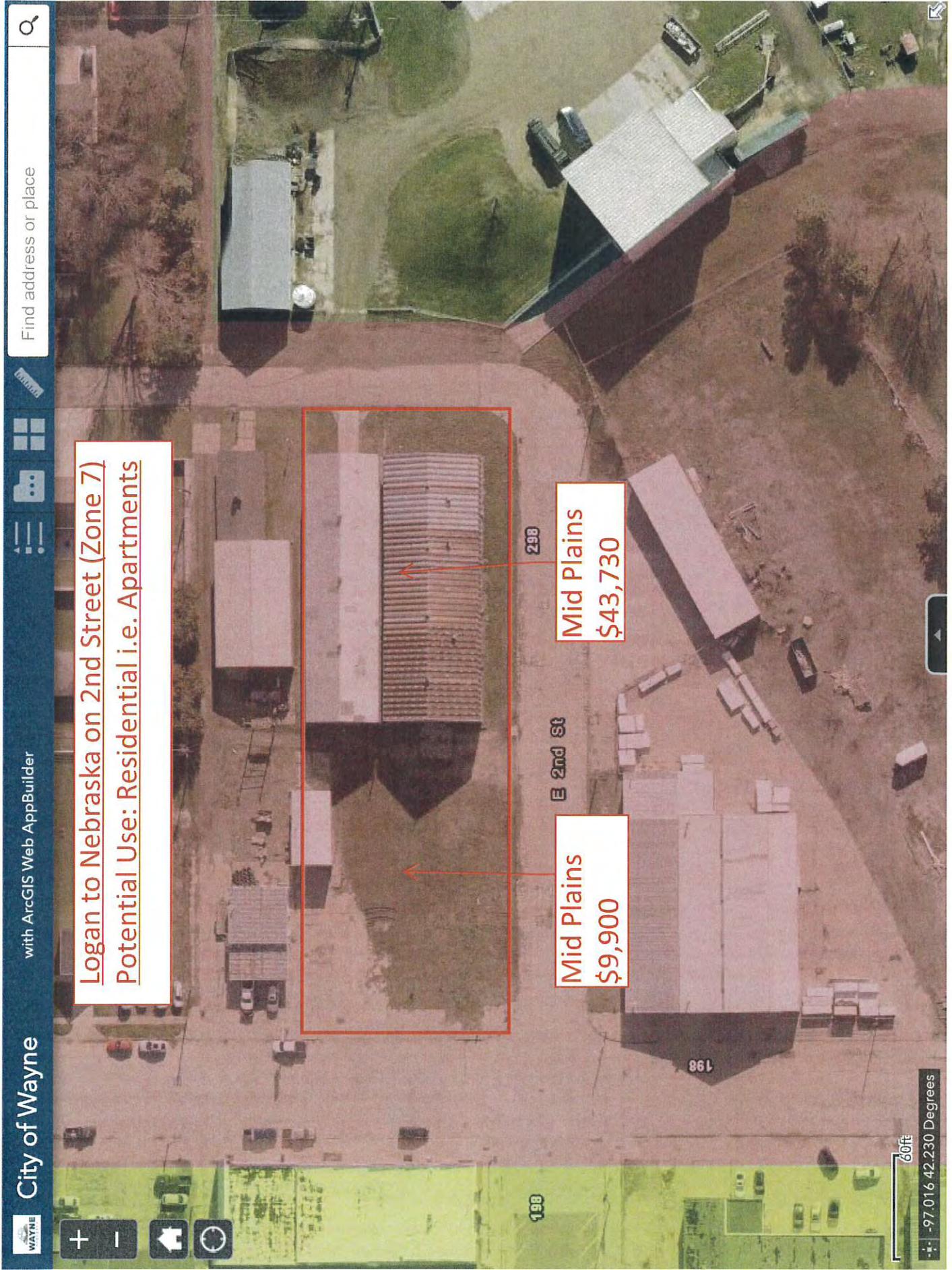
-97.001 42.246 Degrees

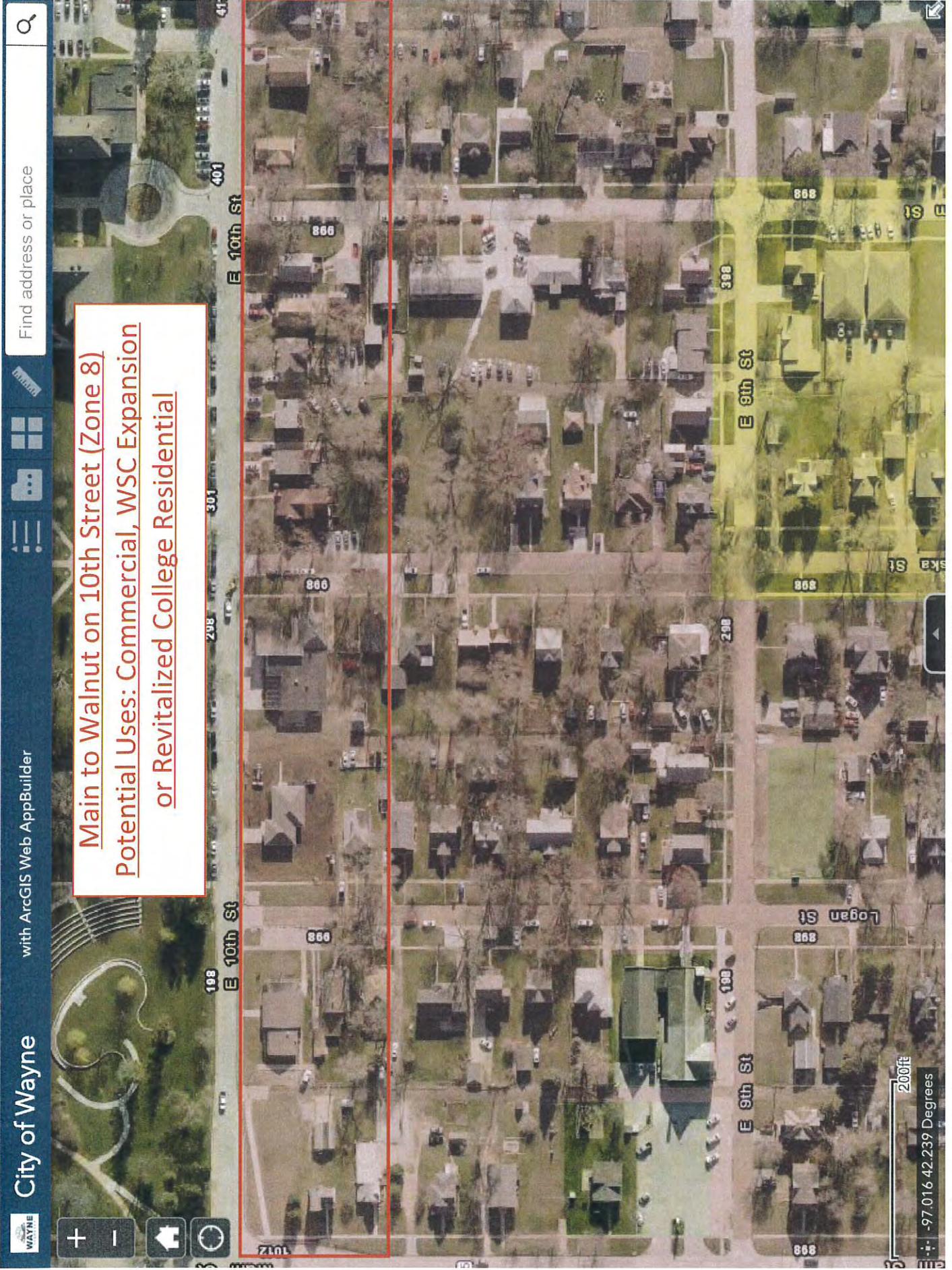


**SUBDIVISION SUMMARY**

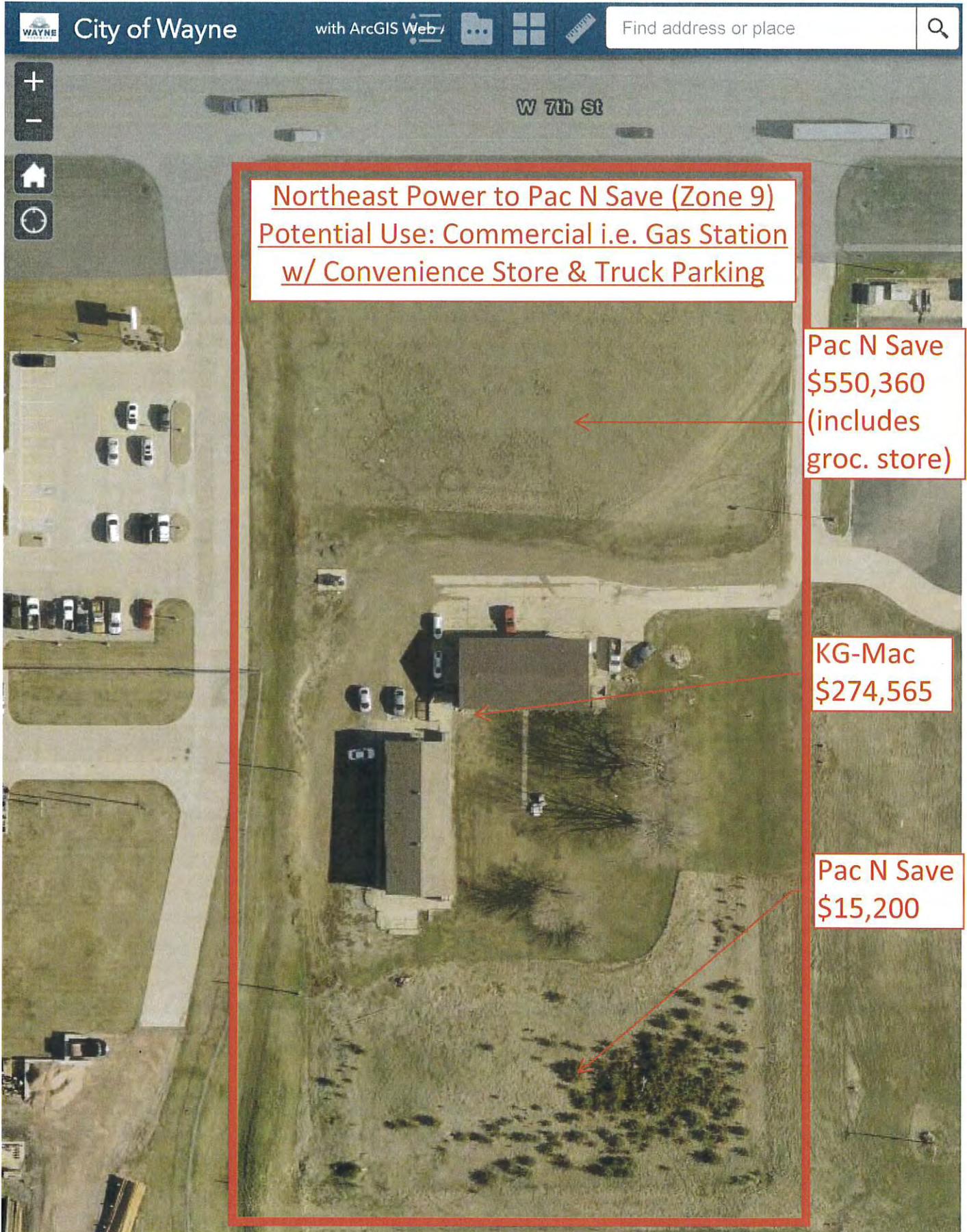
APARTMENT BUILDINGS (36 UNIT)	3, 108 UNITS
TOWNHOUSES (ROW HOUSING)	5, 25 UNITS
DUPLEX/TRI-PLEX	14, 32 UNITS
SINGLE FAMILY	91
LARGE SINGLE FAMILY/CRECHE	11







Main to Walnut on 10th Street (Zone 8)  
Potential Uses: Commercial, WSC Expansion  
or Revitalized College Residential



Northeast Power to Pac N Save (Zone 9)  
Potential Use: Commercial i.e. Gas Station  
w/ Convenience Store & Truck Parking

Pac N Save  
 \$550,360  
 (includes  
 groc. store)

KG-Mac  
 \$274,565

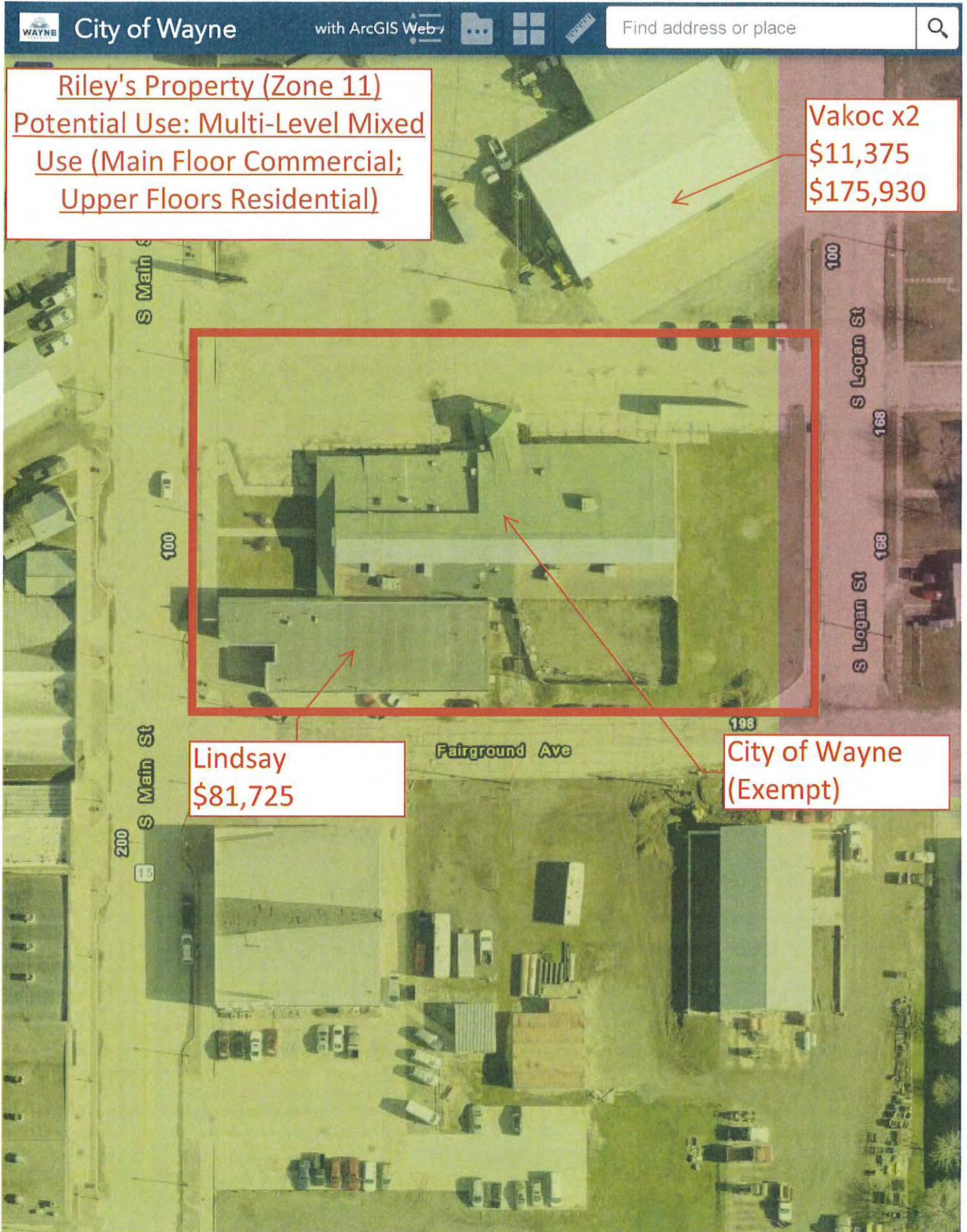
Pac N Save  
 \$15,200



Pick-Meyer Property (Zone 10)  
Potential Uses: New City Substation; Large-scale Housing Development; New WCS Attendance Center

Pick-Meyer  
 \$391,330

300ft  
 -97.029 42.240 Degrees



Riley's Property (Zone 11)  
Potential Use: Multi-Level Mixed  
Use (Main Floor Commercial;  
Upper Floors Residential)

Vakoc x2  
 \$11,375  
 \$175,930

Lindsay  
 \$81,725

City of Wayne  
 (Exempt)



## Current CRA Projects



### 117 Main:

- Purchased August/September
- asbestos abated
- demolished
- Potential Uses:* mixed use development

### 2nd and Logan/Nebraska:

- Offer extended and accepted
- .6+ acres downtown proximity
- asbestos abatement needed
- Potential Uses:* downtown housing, parking, mixed use



### 721 Main:

- Purchase Agreement Offered and Verbally Accepted
- asbestos needed
- Potential Uses:* rentable for the time being; demolished and mixed-use development



### 106 E 7th:

- Purchase Agreement Offered and Accepted
- building in solid condition still
- Potential Uses:* minor work – rentable as commercial space; demolished and mixed use development



### 711 Main:

- Purchase Agreement Offered and Accepted
- Potential Uses:* rentable for the time being; demolished and mixed-use development

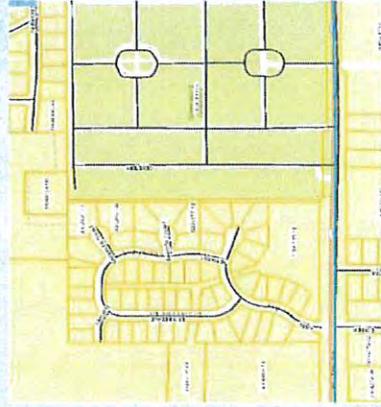


## Backburner Projects



### Armory Property ~12<sup>th</sup> to 13<sup>th</sup> & Main:

- CRA currently holds old armory corner
- Look to purchase other properties along Main
- Potential Uses:* rentable for the time being; demolished and multi-family housing



### Western Ridge 2.0:

- Need for more lots in Wayne
- Work with City Council and developers to plan long term Western Ridge 2.0 or other development

## Current Funding Sources/Finances

~\$413,000 Cash Holdings  
 ~\$120,000 in housing loan funds – first payments in 2022  
 Western Ridge Lots – maybe 1-2 left?

**Electric Fund Disbursement**  
 ~\$28,000 annual disbursement

### Liabilities:

- attorney fees
- \$300,000 note with City of Wayne due 2024

## Potential Funding Sources

### Levy Property Tax

- 2.6% tax asking
- \$68,000/year generated
- Counts against City's Levy Limit
- Could be implemented next FY

### TIF Administration Fee

- 5-10% administrative fee on TIF projects
- Unknown amount generated
- Hopefully at least take care of monthly bills

### Sales Tax Reallocation

- Receive a percentage of Sales Tax
- Go towards acquisition, demolition and housing

Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
<b>7th to 8th on Main (Zone 1)</b>									
721 Main Street	Bradley F. Roberts	\$ 51,435.00	Residential	2-story house	Yes	\$43,000.00	9/1/2020	4409.00	W 90' of Lots 1, & 2, Block 5, John Lake's Addition
711 Main Street	Douglas & Lorraine Moody (Omaha, NE)	\$ 56,300.00	Residential	2-story house	Yes	N/A		4410.00	Lot 3, Block 5, John Lake's Addition
717 Main Street	Gurkam Ozencic	\$ 65,945.00	Residential	1-story house	Yes	N/A		4411.00	Lot 4, Block 5, John Lake's Addition
1700 Main Street	Surkan Ozencic	\$ 226,510.00	Commercial	(former 1st Nat'l Bank)	No	N/A		4412.00	Lot 5, & PT Lot 6, Block 5, John Lake's Addition
<b>12th to 13th on Main (Zone 2)</b>									
<b>12th E Main Street</b>									
1215 Main Street	Wayne CRA	\$ 13,815.00	Residential	bare lot (old armory)	Yes	\$0.00	12/5/2017	3035.01	Legal
1214 Main Street	Seabede Housing, LLC	\$ 33,525.00	Residential	1.5-story house	Yes	\$45,000.00	5/14/2019	3035.00	Lots 20 & 21, Block 10, College Hill First Addition
1212 Main Street	Chris & Amanda Hansen (Laurel, NE)	\$ 66,210.00	Residential	1-story house	Yes	N/A		3034.00	Lots 18 & 19, Block 10, College Hill First Addition
1208 Main Street	JFK Housing, LLC (Jereel Schroeder - Wakefield)	\$ 53,960.00	Residential	1-story house	Yes	N/A		3033.00	Lots 16 & 17 & N 15' of Lot 15, Block 10, College Hill First Addition
1202 Main Street	John F. & Irene L. Buck (S. Sioux City, NE)	\$ 117,595.00	Residential	2-story house	Yes	\$100.00	2/16/2018	3032.00	PT Lot 13, All Lot 14 & S 10' of Lot 15, Block 10, College Hill First Addition
<b>Ace to Valley Drive on Hwy 35 (Zone 3)</b>									
<b>707 E 7th Street</b>									
707 E 7th Street	GLP Development Corp (Pick)	\$ 69,435.00	Residential	1-story house	No	\$125,000.00	2/10/2017	5025.00	Legal
821 E 7th Street	GLP Development Corp (Pick)	\$ 54,755.00	Commercial	Retail Store (O'Reilly Auto Parts)	No	N/A		5024.00	PT of Lot 3, Block 1, Cecil Wriedt's Second Addition
710 E 6th Street	Corner View Properties, Inc. (Ron Wriedt)	\$ 42,840.00	Residential	Trailer Court	Yes	N/A		5021.00	Lots 1, 2, PT of Lot 3, Cecil Wriedt's Second Addition
<b>CoC to School on Hwy 35 (Zone 4)</b>									
<b>809 W 7th Street</b>									
809 W 7th Street	Ronald & Amanda Vick	\$ 81,950.00	Residential	1-story house	No	N/A		5049.00	Legal
803 W 7th Street	Lucas & Danielle Olberding	\$ 112,640.00	Residential	1-story house	No	\$157,500.00	11/5/2020	5049.00	TL 52 & TL 129, PT NE 1/4, NW 1/4, Wayne Tracts, 13-26-3
721 W 7th Street	Joshua & Brittany Siewers (Ankeny, IA)	\$ 70,285.00	Residential	1.5-story house	No	N/A		5064.00	TL 79, N1/2, NE1/4, WAYNE TRACTS 13-26-3
<b>Community Gardens &amp; Lagoon (Zone 5)</b>									
<b>900 E 4th Street</b>									
900 E 4th Street	City of Wayne	\$ -	Recreational/Residential	Community Gardens/Soccer Fields	Yes	N/A		80238.00	Legal
900 E 4th Street	City of Wayne	\$ -	Recreational/Residential	Community Gardens/Soccer Fields	Yes	N/A		80238.01	Lot 3, Southeast Addition
1700 E Fairgrounds Ave	City of Wayne	\$ -	Recreational/Industrial	Lagoon/Sewer Treatment/Sofball Complex	No	N/A		80235.00	Lot 5, Southeast Addition
<b>Kardell Property (Zone 6)</b>									
<b>1216 E 14th Street</b>									
1216 E 14th Street	Virgil L. Kardell	\$ 10,040.00	Residential	bare lot	No	\$0.00	6/24/2016	4316.21	Legal
1290 E 14th Street	Cornerstone, LLC (Virgil Kardell)	\$ 14,000.00	Commercial	bare lot	No	\$70,000.00	12/15/2017	4316.23	Lot 2, Kardell East 14th Street Addition
1290 E 14th Street	Cornerstone, LLC (Virgil Kardell)	\$ 15,400.00	Commercial	bare lot	No	\$0.00		4316.22	Lot 4, Kardell East 14th Street Addition
1360 E 14th Street	Cornerstone, LLC (Virgil Kardell)	\$ 4,245.00	Commercial	bare lot	No	\$0.00	1/26/2017	4316.25	Outlot (Johnson Drive), Kardell East 14th Street Addition
1360 E 14th Street	Cornerstone, LLC (Virgil Kardell)	\$ 44,600.00	Commercial	bare lot	No	\$75,000.00	6/17/2016	4316.24	Lot 5, Kardell East 14th Street Addition
N/A	Virgil L. Kardell	\$ 341,990.00	Agricultural	Agricultural	No	N/A		2075.00	7-26-4, PTE1/2, E1/4, 7-26-4
<b>Logan to Nebraska on 2nd Street (Zone 7)</b>									
<b>201 Logan Street</b>									
201 Logan Street	Mild Plains Grain, LLC (Breck Giese)	\$ 9,900.00	Commercial	bare lot	Yes	N/A		2788.00	Legal
201 Logan Street	Mild Plains Grain, LLC (Breck Giese)	\$ 43,730.00	Commercial	Grain storage Bldg.	Yes	N/A		2789.00	PT of Lot 5, & All of Lot 6, Block 14, Original Wayne
									Lots 7 & 8, Block 14, Original Wayne

Main to Walnut on 10th Street (Zone 8)									
Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
941 Main Street	City of Wayne	\$ -	Commercial/Residential	bare lot	Yes	N/A		4702.00	\$ 25' of Lot 5 & N 5' of Lot 4, Block 1, Spahr's Addition
935 Main Street	Edwin & Lee Ann Brogie	\$ 60,715.00	Residential	1.5-story house	Yes	N/A		4700.00	N 5' of Lot 3 & S 45' of Lot 4, Block 1, Spahr's Addition
117 E 10th Street	Neb. District of the Lutheran Church (MO Sync)	\$ -	Commercial/Residential	campus ministry	Yes	N/A		80187.00	Lots 6-7-8, Block 1, Spahr's Addition
932 Logan Street	Charissa Loftis	\$ 55,875.00	Residential	1-story house	Yes	N/A		4705.00	Lots 9 & 10, Block 1, Spahr's Addition
303 E 10th Street	Steve Hall	\$ 117,130.00	Residential	1.5-story house	Yes	N/A		4084.00	Lots 5 & 6, Block 3, College View Addition
305 E 10th Street	Joel & Kristene Lipp (Lauriel, NE)	\$ 65,760.00	Residential	2-story house	Yes	N/A		4083.00	Lots 3 & 4, Block 3, College View Addition
309 E 10th Street	309 Partners, LLC (Jeff Morlok)	\$ 78,365.00	Residential	2-story house	Yes	N/A		4082.00	Lots 1 & 2, Block 3, College View Addition
335 E 10th Street	309 Partners, LLC (Jeff Morlok)	\$ 78,350.00	Residential	1.5-story house	Yes	N/A		4075.00	Lots 5 & 6, Block 2, College View Addition
317 E 10th Street	Timothy & Rachelle Heesacker (Gretna, NE)	\$ 64,130.00	Residential	1.5-story house	Yes	N/A		4074.00	Lots 3 & 4, Block 2, College View Addition
321 E 10th Street	M2RB Properties, LLC (Mike McManigal)	\$ 91,545.00	Residential	1.5-story house	Yes	N/A		4073.00	Lots 1 & 2, Block 2, College View Addition
933 Windom Street	Leathers, LLC (Mike Leathers-Lyons, NE)	\$ 51,310.00	Residential	1-story house	Yes	N/A		4065.00	N 1/2 Lots 3-4-5-6, Block 1, College View Addition
927 Windom Street	Gordon & Karen Granberg	\$ 32,930.00	Residential	1.5-story house	Yes	N/A		4066.00	Lots 1 & 2, Block 1, College View Addition
407 E 10th Street	Robert & Linda Sweetland	\$ 87,370.00	Residential	1-story house	Yes	N/A		4064.00	Lots 1 & 2, Block 1, College View Addition
415 E 10th Street	Sizzini Properties, LLC (Steven & Cindy Meyer)	\$ 108,660.00	Residential	1-story house	Yes	N/A		4482.00	Lot 22, McPherran's Addition
926 Walnut Street	Matthew & Jennifer Jonas (Dixon, NE)	\$ 48,985.00	Residential	1.5-story house	Yes	N/A		4481.00	N 98' of Lot 21, McPherran's Addition
922 Walnut Street	Carter Peterson & Larry & Martha Brodersen	\$ 81,610.00	Residential	Apartments (4 units)	Yes	N/A		4480.00	S 48' of Lot 21, McPherran's Addition
Northeast Power to Pac N Save on Hwy 35 (Zone 9)									
Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
1115 W 7th Street	Pac N Save, Inc.	\$ 550,360.00	Commercial	bare lot west of Pac N Save	No	N/A		4612.03	Lot 3A or 3B, Pac N Save Administrative Replat of Lot 3, Westside Heights Subdivision
1305 W 7th Street	KG-Mac, LLC (Vicki Herman-Clarks, NE)	\$ 274,565.00	Residential	Apartments (2 bldg; 11 total units)	No	N/A		5053.00	TL 97 PT NW 1/4, NW 1/4, Wayne Tracts, 13-26-3
	Pac N Save, Inc.	\$ 15,200.00	Commercial	bare lot west of Pac N Save	No	N/A		4894.04	Lot 2, Westside Heights Subdivision
Pick Meyer Property (Zone 10)									
Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
(N/A)	(N/A)	\$ -	Agricultural	Agricultural	Partial	\$0.00	4/16/2020	1490.02	12-26-3, PT SW 1/4, 12-26-3
Riley's Property (Zone 11)									
Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
110 S Logan Street	Vakoc Construction Company	\$ 11,375.00	Commercial	Retail Store (Flooring & Gifts)	Yes	N/A		2892.01	Lot 9, block 29, Original Wayne
117 S Main Street	Vakoc Construction Company	\$ 175,930.00	Commercial	Retail Store (Flooring & Gifts)	Yes	N/A		5131.00	TL 57, PT SW 1/4, NW 1/4, Wayne Tracts, 18-26-4
113 S Main Street	Lindsay Family Trust	\$ 81,725.00	Commercial	Retail Store (Auto Parts)	Yes	N/A		2893.00	PT Lot 4 & 1.5' Vac Alley, Block 29, Original Wayne
	City of Wayne	\$ -	Commercial	bare lot	Yes	\$87,275.00	9/28/2018	80205.00	Lots 1-3-3 & 6-7-8 & 8' Vac Alley Adj To Each & Lot 5 & 14.5' Vac Alley & 16' Vac Alley (Previously T1 8 & 9), Block 29, Original Wayne
	City of Wayne	\$ -	Commercial	bare lot	Yes			80205.01	18-26-4, TL 83 PT SW 1/4, NW 1/4, Wayne Tracts, 18-26-4
Walnut to Dearborn on Hwy 35 (Zone 12)									
Address	Owner	2020 Valuation	Property Type	Property Use	TIF Eligible	Recent Sale	Sale Date	Parcel #	Legal
501 E 7th Street	Wayne Rentals, LLC (Tom Jacobsen)	\$ 51,970.00	Residential	1-story house	No	N/A		4211.00	W 1/2 of Lots 6 & 7, Block 1, East Addition
511 E 7th Street	Melvin & Joan Miller	\$ 49,985.00	Residential	1-story house	No	N/A		4210.00	E 1/2 of Lots 6 & 7, Block 1, East Addition
515 E 7th Street	Stuthmann Rentals, LLC (Connie Stuthmann)	\$ 40,395.00	Residential	1-story house	No	N/A		4209.00	W 1/2 Lot 4 & All Lot 5, Block 1, East Addition
521 E 7th Street	Greenwald Rentals, LLC (Neal Greenwald)	\$ 61,165.00	Residential	1-story house	No	N/A		4208.00	Lot 3 & E 25' of Lot 4, Block 1, East Addition