



City of Grand Island

Tuesday, March 22, 2005

Council Session

Item F2

**#8963 - Consideration of Creation of Water Main District 449T -
North Road and Faidley Avenue**

Staff Contact: Gary R. Mader

Council Agenda Memo

From: Gary R. Mader, Utilities Director

Meeting: March 22, 2005

Subject: Creation of Water Main District 449T – North Road and Faidley Avenue

Item #'s: F2

Presenter(s): Gary R. Mader, Utilities Director

Background

The west and northwest areas of Grand Island continue to see extensive growth, with resulting increased demand for water service. In accordance with the Water Department's long range master plan, system improvements are scheduled to meet that growth. The '04-'05 budget includes funding to expand the pumping capacity at the west reservoir (at the intersection of Old Potash and North Road) that serves the area. The pumping station expansion project is under contract and construction is underway.

Also included in the '04-'05 Water Department budget is the construction of water trunk lines needed to utilize the additional pumping station capacity. The proposed Water Main District 449T would route water from the pump station, north along North Road and east along the future Faidley Avenue right-of-way. The project will provide increased flows and pressure to existing and developing areas in the west and northwest portions of the City. Please see the attached plat indicating the district's boundary.

Discussion

The trunk line construction is proposed to be done as a Connection District, which has been the department's standard method for completing needed system expansions through undeveloped areas. The connection fees associated with the district would not be collected until the water main is actually "tapped" to provide direct service to an adjacent property when it develops.

The proposed District's construction would provide for the installation of 24" and 12" water mains and appurtenances. Attached are copies of the plat, legal description, and name of the property owner in the District's boundary.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

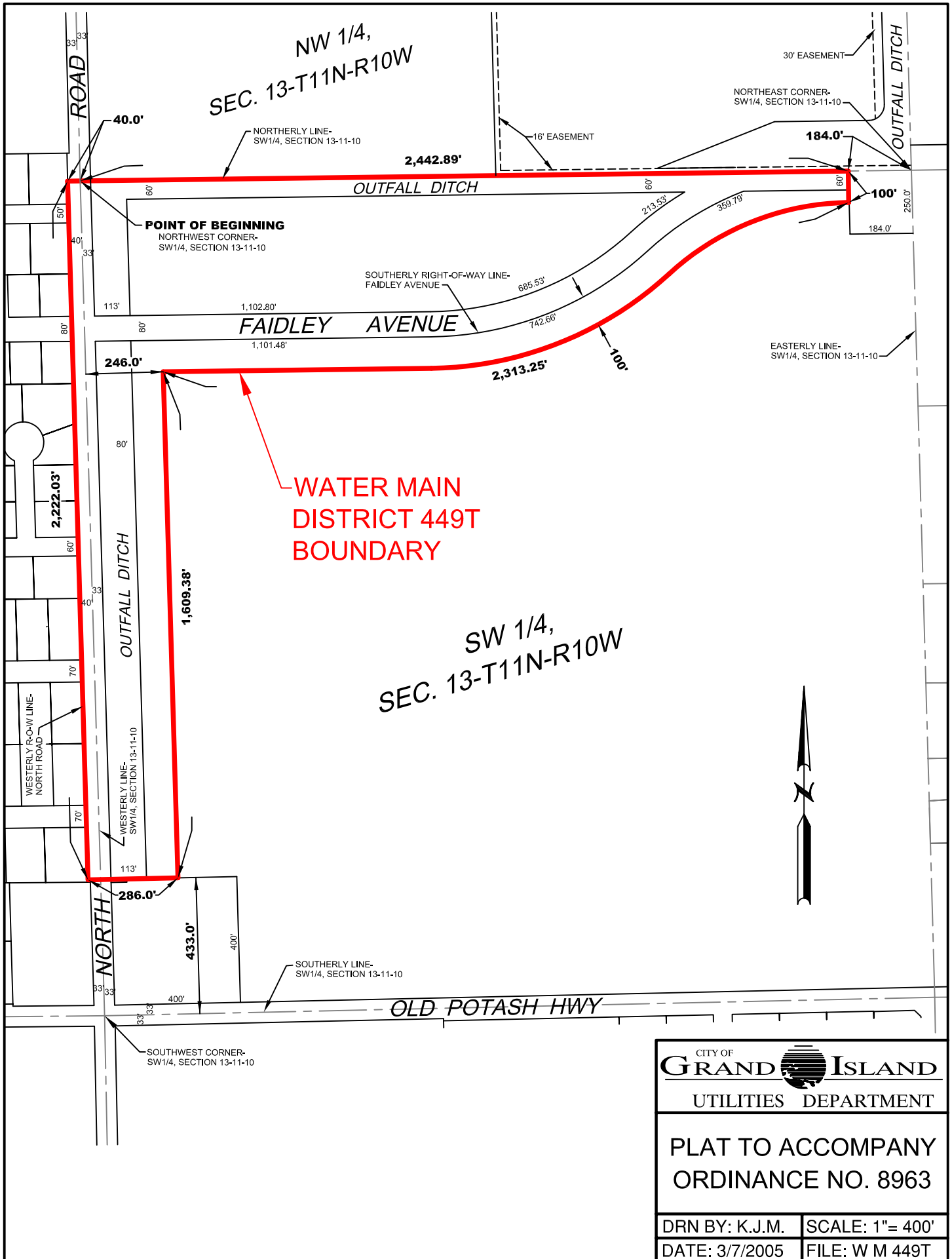
1. Move to approve Ordinance 8963 creating Water Main District 449T
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council approve the creation of Water Main District 449T along North Road and east along the future Faidley Avenue right-of-way.

Sample Motion

Motion to approve Ordinance 8963 to create Water Main District 449T.



CITY OF
GRAND ISLAND
 UTILITIES DEPARTMENT

PLAT TO ACCOMPANY
 ORDINANCE NO. 8963

| | |
|----------------|------------------|
| DRN BY: K.J.M. | SCALE: 1" = 400' |
| DATE: 3/7/2005 | FILE: W M 449T |

WATER MAIN DISTRICT 449T BOUNDARY

ORDINANCE NO. 8963

Beginning at the northwest corner of the Southwest Quarter (SW1/4) Section Thirteen (13), Township Eleven (11) North, Range Ten (10) West of the 6TH PM, Grand Island, Hall County, Nebraska; thence easterly along the northerly line of the said Southwest Quarter (SW 1/4), a distance of two thousand four hundred forty two and eighty nine hundredths (2,442.89) feet to a point one hundred eighty four (184.0) feet west of the northeast corner of the said Southwest Quarter (SW 1/4); thence southerly and parallel with the easterly line of said Southwest Quarter (SW 1/4), a distance of one hundred (100.0) feet; thence westerly on a line that is parallel with and offset southerly one hundred (100.0) feet from the southerly right-of-way line of Faidley Avenue, a distance of two thousand three hundred thirteen and twenty five hundredths (2,313.25) feet, to a point two hundred forty six (246.0) feet easterly of the westerly line of the said Southwest Quarter (SW 1/4); thence southerly and parallel with the westerly line of said Southwest Quarter (SW 1/4), a distance of one thousand six hundred nine and thirty eight (1,609.38) feet, to a point four hundred thirty three (433.0) feet north of the southerly line of the said Southwest Quarter (SW 1/4); thence westerly and parallel with the southerly line of said Southwest Quarter (SW 1/4), a distance of two hundred eighty six (286.0) feet, to a point on the westerly right-of-way line of North Road; thence northerly along the westerly right-of-way line of said North Road, a distance of two thousand two hundred twenty two and three hundredths (2,222.03) feet; thence easterly a distance of forty (40.0) feet to the said Point of Beginning.

? This Space Reserved for Register of Deeds ?

ORDINANCE NO. 8963

An ordinance creating Water Main District No. 449T in the City of Grand Island, Hall County, Nebraska; defining the boundaries of the district; providing for the laying of water mains in said district; approving plans and specifications and securing bids; providing for the connection fee for connecting to such water main; providing for certification to the Register of Deeds; and providing the effective date hereof.

BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA:

SECTION 1. Water Main District No. 449T in the City of Grand Island, Nebraska, is hereby created for the laying of twenty four (24.0) and twelve (12.0) inch water mains with its appurtenances in Faidley Avenue, eastward from North Road in the City of Grand Island, Hall County, Nebraska.

SECTION 2. The boundaries of such water main district shall be more particularly described as follows:

Beginning at the northwest corner of the Southwest Quarter (SW1/4) Section Thirteen (13), Township Eleven (11) North, Range Ten (10) West of the 6TH PM,

Approved as to Form ☐ _____
March 17, 2005 ☐ City Attorney

ORDINANCE NO. 8963 (Cont.)

Grand Island, Hall County, Nebraska; thence easterly along the northerly line of the said Southwest Quarter (SW 1/4), a distance of two thousand four hundred forty two and eighty nine hundredths (2,442.89) feet to a point one hundred eighty four (184.0) feet west of the northeast corner of the said Southwest Quarter (SW 1/4); thence southerly and parallel with the easterly line of said Southwest Quarter (SW 1/4), a distance of one hundred (100.0) feet; thence westerly on a line that is parallel with and offset southerly one hundred (100.0) feet from the southerly right-of-way line of Faidley Avenue, a distance of two thousand three hundred thirteen and twenty five hundredths (2,313.25) feet, to a point two hundred forty six (246.0) feet easterly of the westerly line of the said Southwest Quarter (SW 1/4); thence southerly and parallel with the westerly line of said Southwest Quarter (SW 1/4), a distance of one thousand six hundred nine and thirty eight (1,609.38) feet, to a point four hundred thirty three (433.0) feet north of the southerly line of the said Southwest Quarter (SW 1/4); thence westerly and parallel with the southerly line of said Southwest Quarter (SW 1/4), a distance of two hundred eighty six (286.0) feet, to a point on the westerly right-of-way line of North Road; thence northerly along the westerly right-of-way line of said North Road, a distance of two thousand two hundred twenty two and three hundredths (2,222.03) feet; thence easterly a distance of forty (40.0) feet to the said Point of Beginning, as shown on the plat dated March 7, 2005, attached hereto and incorporated herein by this reference.

SECTION 3. Said improvement shall be made in accordance with plans and specifications approved by the Engineer for the City, who shall estimate the cost thereof. Bids for the construction of said water main shall be taken and contracts entered into in the manner provided by law.

SECTION 4. The cost of construction of such water main connection district shall be reported to the City Council, and the Council, sitting as a Board of Equalization, shall determine benefits to abutting property by reason of such improvement pursuant to Section 16-6,103, R.R.S. 1943. The special benefits shall not be levied as special assessments but shall be certified by resolution of the City Council to the Hall County Register of Deeds. A connection fee in the amount of the special benefit accruing to each property in the district shall be paid to the City of Grand Island at such time as such property becomes connected to the water main in

ORDINANCE NO. 8963 (Cont.)

such district. No property thus benefited by water main improvements shall be connected to the water main until the connection fee is paid.

SECTION 5. This ordinance shall be in force and take effect from and after its passage, approval, and publication, without the plat, within fifteen days in one issue of the Grand Island Independent.

SECTION 6. This ordinance, with the plat, is hereby directed to be filed in the office of the Register of Deeds of Hall County, Nebraska.

SECTION 7. After passage, approval and publication of this ordinance, notice of the creation of said district shall be published in the Grand Island Independent, without the plat, as provided by law.

Enacted March 22, 2005.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk