

Annexation Report:

Drainage District No. 15 Eagle Grove, Wright County, Iowa

April 2021
PROJECT NO. 18-21634

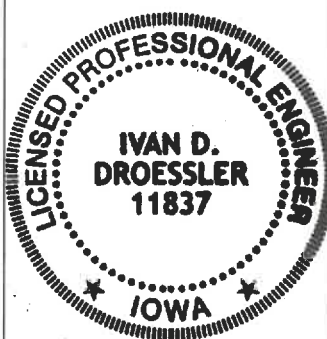
REPORT FOR:
Eagle Grove, Iowa
Drainage District No. 15

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ANNEXATION REPORT
DRAINAGE DISTRICT No. 15
EAGLE GROVE, WRIGHT COUNTY, IOWA

PROJECT NO. 18-21634

	<p>I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.</p> <p><i>Ivan D. Droessler</i> <u>3-3-2021</u> Ivan D. Droessler, P.E. Date</p> <p>License No.: 11837</p> <p>My License Renewal Date is December 31, 2021</p>
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Engineer's Report on Annexation

On March 11, 2019, a public hearing on the Engineer's Report for Repairs to the Main Open Ditch and Lateral A of Drainage District No. 15 (DD15). The hearing was continued to April 22, 2019 at which the Eagle Grove City Council, acting as Trustees for DD15, found that additional lands contiguous to the District appeared to be benefited by the original Main Open Ditch of DD15. The Council appointed ISG to investigate and report on the location and extent of the additional benefited lands. An Annexation Report was filed with a public hearing being held on July 22, 2019. In total five hundred twenty-nine (529) parcels and adjacent road right-of-way totaling 223.05 acres were annexed into DD15. However, two parcels of land that have been determined during reclassification of the District to be draining to the original Main Open Ditch of DD15 were overlooked in the July 22, 2019 annexation.

Therefore, on March 1, 2021 Eagle Grove City Council, acting as Trustees for DD15, adopted a resolution of necessity for annexation for the lands in the NE-NW of Section 3, T90N, R26W. The lands involved are owned by the George E. Gross GST Exempt Trust and Brian Erickson along with State of Iowa road right-of-way. Please refer to the plat of these lands attached in Appendix A.

The lands recommended for annexation, have been reviewed for benefit in the field by consulting aerial photography, USGS topographic maps, LiDAR, flowpaths and USDA soil survey maps. The parcels were investigated in regard to relation, elevation, and condition of drainage with reference to Drainage District No. 15, all as required by law.

Based on the information available to the Engineer, it is recommended that the City Council consider annexation of the parcels listed in Appendix B. The parcels listed were found to be benefited by Drainage District No. 15, in that surface and/or subsurface drainage from these parcels is discharged through the main Open Ditch of DD15. Specific benefits to each parcel include an improved outlet brought closer. It is also this Engineer's opinion the said open ditch improvement was originally constructed in part to more efficiently remove excess surface waters discharged from these parcels.

As part of our annexation study, we have also reviewed the easement agreements reached with the landowners along the natural outlet channel of DD15 by the City of Eagle Grove in 1938, 1949 and 1950. The easements grant to the Officials of DD15 the right to enter upon the premises for the purpose of cleaning out, deepening, enlarging, extending, and straightening the outlet ditch, which extends from the original outlet of the DD15 Main Open Ditch in the NE-NE of Section 4, Troy Township to the Boone River in the NE-SE of Section 9, Troy Township. In exchange, the Landowners would not incur any expenses, except to pay the actual cost of the corrugated pipe materials used to outlet all existing drains on said lands to the improved channel. The review of the aforementioned easements found the parcels recommended for annexation are not included as part of any of these easements.

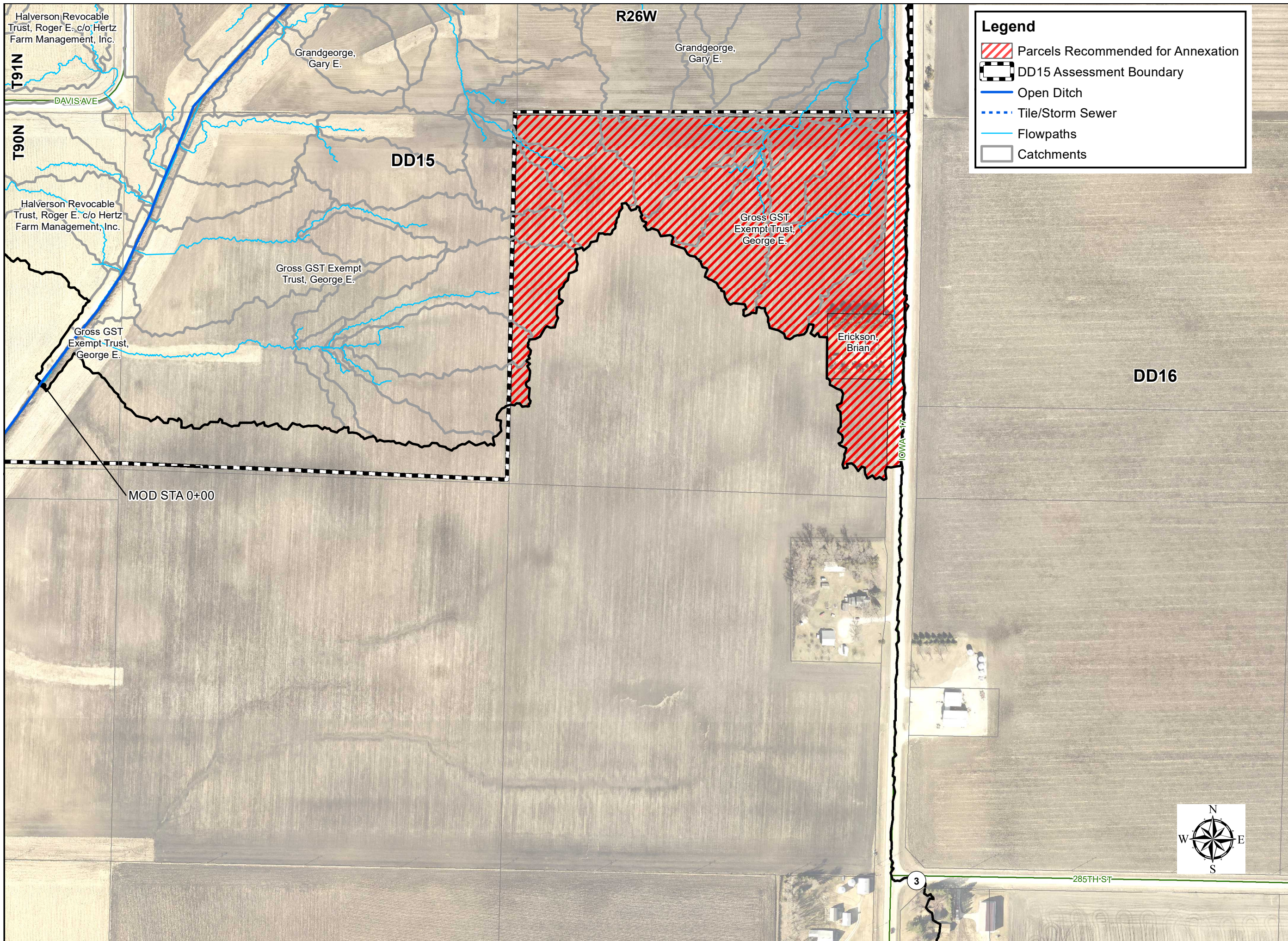
Each forty-acre tract or subdivide recommended for annexation is listed along with the owner(s) of record, the legal description, and the number of benefited acres within the parcel. Road right-of-way adjacent to these parcels is also intended to be annexed. It was found that the 1.70 acres of Iowa State Highway right-of-way is also benefitted and recommended for annexation.

In aggregate, it is proposed that **20.70 acres** of benefited land consisting of two (2) parcels and adjacent road right-of-way be annexed to DD15. Annexation of these lands is considered feasible, expedient and for the public good. It is therefore, recommended the City Council of Eagle Grove, acting as Trustees for Drainage District No. 15, take appropriate steps to accomplish the following:



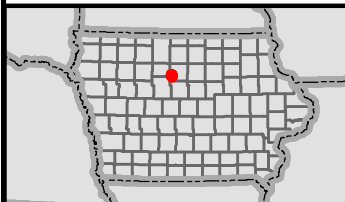
1. Tentatively approve this report.
2. Notify all landowners to be annexed and hold the required public hearing per Section 468.120 of the Code of Iowa.
3. Annex to the overall DD15, the lands determined to be benefited.
4. Furthermore, approve the classification of these lands for benefit in DD15 determined by the commissioners for reclassification of DD15.

APPENDIX A: Annexation Plat



Legend

- Parcels Recommended for Annexation
- DD15 Assessment Boundary
- Open Ditch
- Tile/Storm Sewer
- Flowpaths
- Catchments



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NOTE: THE CLARITY OF THESE PLANS DEPEND UPON COLOR COPIES. IF THIS TEXT DOES NOT APPEAR IN COLOR, THIS IS NOT AN ORIGINAL PLAN SET AND MAY RESULT IN MISINTERPRETATION.

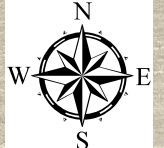
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DRAINAGE DISTRICT NO. 15 OPEN DITCH REPAIRS

EAGLE GROVE IOWA

Revision Schedule	
Mark	Date

PROJECT NO. 18-21634
 FILE NAME DD15 District Map
 DRAWN BY CMB
 DESIGNED BY CMB
 REVIEWED BY IDD



TITLE
ANNEXATION PLAT

SHEET
1

APPENDIX B:
Annexation Parcel List

DRAINAGE DISTRICT No. 15
 WRIGHT COUNTY, IA
 2021



DD NO. 15 ANNEXATION LIST

LANDOWNER(S)	PIN	BENEFITED PARCEL	NET BENEFIT ACRES
GROSS GST EXEMPT TRUST, GEORGE E.	1303100003	NE NW & N 1 1/2 AC SE NW EXC S 216' OF N 866' OF E 212'	18.00
ERICKSON, BRIAN	1303100004	S 216' OF N 866' OF E 212' OF NE NW	1.00
TOTAL PARCELS (2 PARCELS)			19.00
IOWA STATE HIGHWAY RIGHT-OF-WAY			1.70
TOTAL ACRES OF ANNEXATION			20.70