

**THE EMPIRE DISTRICT GAS COMPANY
THREE-YEAR CONSTRUCTION AND REVENUE ESTIMATE
FOR THE REQUESTED PLATTE CITY CERTIFICATION AREA
SECTIONS 13, 14, 15, 22, 23 and 24 - T52N - R35W, PLATTE COUNTY, MO**

Appendix C

Project	Main Installation Cost	Build-out per year (homes)	Service Installation Cost	Estimated Usage (ccf/year)	Usage per meter (ccf/year)	Margin per Meter	Estimated Annual Margin
Residential Development Yr 1	\$ 78,000.00	100	\$ 55,000.00	60,000	600	\$ 278.22	\$ 27,822.00
Residential Development Yr 2	\$ 44,000.00	100	\$ 55,000.00	60,000	600	\$ 278.22	\$ 27,822.00
Residential Development Yr 3	\$ 44,000.00	100	\$ 55,000.00	60,000	600	\$ 278.22	\$ 27,822.00
Totals	\$ 166,000.00	300	\$ 165,000.00	180,000			\$ 83,466.00

Notes:

1. Projections based on a residential development rate of 100 homes per year in the new service territory.
2. Main and service installations would take place over years one, two and three of residential development.
3. Anticipated project revenue meets EDG's financial thresholds and targets.
4. Approximately 3,500 ft of 4" main and 25,000 ft of 2" main are required to serve the requirements of the 300 homes that are anticipated during the first three years in the new service territory.