

AGENDA MEMORANDUM Planning Commission Meeting of February 19, 2020

DATE: February 7, 2020

TO: Al Raymond, Director, Development Services

FROM: Gabriel Hinojosa, P.E., Engineer V, Utilities Department Daniel McGinn, AICP Director of Planning and ESI

Water Master Plan Amendment - South of Oso Creek

PURPOSE:

The purpose of this item is to amend the City's Water Master Plan South of Oso Creek, specifically the alignment of the 16-inch Grid Main on County Road 33 to facilitate looping of the waterline during development of Kings Landing subdivision.

BACKGROUND AND FINDINGS:

The purpose of the proposed amendment is to:

- Facilitate the development of an adequate water grid system.
- Facilitate orderly development
- Satisfy a need for redundancy in the system, which provides a backup water supply and improves water quality and pressure

South of Oso Creek area is located outside City Limits within City's ETJ. The subject area continues to grow requiring an increased demand for water. Outside the City Limits, the South of Oso Creek area mostly contained within the City's Certificate of Convenience and Necessity (CCN) service area to provide water. The City also has jurisdiction of subdivision platting within ETJ.

To facilitate orderly development, staff proposes to amend the Water Master Plan – South of Oso Creek in the following ways:

• Propose a new alignment of the 16" Grid Main located on County Road 33.

ALTERNATIVES:

Denial or alteration of the proposed Water Master Plan amendment.

OTHER CONSIDERATIONS:

Developers are fully or partially reimbursed from the Developers' Trust Funds for constructing water infrastructure according to the Water Master Plans. Amending the Water Master Plan will allow developers to be reimbursed for constructing improvements that serve a public purpose.

CONFORMITY TO CITY POLICY:

The proposed amendment conforms to City policy and the Comprehensive Plan.

DEPARTMENTAL CLEARANCES:

Utilities Department Planning Legal

FINANCIAL IMPACT:

| Operating | Revenue 🛛 Capital | | ⊠ Not applicable | |
|----------------------------|---|--------------|------------------|--------|
| Fiscal Year: 2018- 2019 | Project to Date Expenditures (CIP only) | Current Year | Future Years | TOTALS |
| Line Item Budget | | | | |
| Encumbered / | | | | |
| Expended Amount | | | | |
| This item | | | | |
| BALANCE | | | | |
| | | | | |

Fund(s):

Comments: None

RECOMMENDATION:

Staff recommends approval of the proposed amendments to the Master Water Plan.

LIST OF SUPPORTING DOCUMENTS:

- Current Water Master Plan
- Proposed Water Master Plan
- PowerPoint