# REQUEST FOR COUNCIL ACTION

Date: 11/19/12

Item No.: 12.d

Department Approval

City Manager Approval

Item Description: Approve Overhead Electric Undergrounding Policy

#### 1 BACKGROUND

2 Staff discussed a draft Overhead Electric Undergrounding Policy with the City Council in July of

- this year. Staff had worked with the Public Works, Environment, and Transportation Commission
- 4 to develop a policy on Overhead Electric Undergrounding. Property owners have occasionally
- asked for the overhead electric power lines to be undergrounded as a part of street reconstruction
- 6 projects or to improve the aesthetics of a corridor. The City Council provided feedback on the
- draft policy to clarify the funding of projects language to indicate some flexibility in how projects
- 8 could be funded and the sharing of costs with adjacent communities on border corridors.
- 9 A copy of the revised draft policy is attached. (Attachment A)

#### 10 POLICY OBJECTIVE

- The City is committed to improve transportation corridors for all users and modes of
- transportation. Frequently conflicts exist when constructing facilities for all modes in crowded
- right of ways. Undergrounding of overhead lines helps to reduce the conflicts and improve safety.

#### 14 FINANCIAL IMPACTS

- Undergrounding is a community cost for existing overhead electric lines under Public Utilities
- 16 Commission rules. Community Requested Facilities Surcharge on electric utilities bills is
- available to the Council as a funding mechanism or there are other authorized funding
- mechanisms such as property tax levy, franchise fees, and assessments.

### 19 STAFF RECOMMENDATION

20 Staff is recommending approval of the draft policy as amended.

## 21 REQUESTED COUNCIL ACTION

22 Motion to approve the Overhead Electric Undergrounding Policy.

Prepared by: Duane Schwartz, Public Works Director

Attachments: A: Draft Overhead Electric Undergrounding Policy

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omissions or errors.

2. The City shall develop and bring before the City Council a master plan for undergrounding based on the most recent capital improvement plans of all roadway

jurisdictions within the City of Roseville. The projects shall be prioritized based on 47 the following criteria: 48 49 50 1<sup>st</sup> Criteria: Any previously funded underground utility priority corridor project 51 which was subsequently removed from funded list and placed on 52 deferment. 53 54 2<sup>nd</sup> Criteria: All identified corridor reconstruction projects where utility pole 55 relocation is necessary for the public facilities construction. 56 57 3<sup>rd</sup> Criteria: All identified undergrounding corridor projects contiguous to 58 previous undergrounding. 59 60 4<sup>th</sup> Criteria: Any corridor adjacent to public facilities, schools, retail areas, and 61 parks, and recreation facilities. 62 63 5<sup>th</sup> Criteria: Corridors with over 5000 ADT traffic volumes. These corridors 64 provide access for emergency first responders and would benefit 65 from minimum risk of obstruction from damaged overhead 66 67 facilities. 68 6<sup>th</sup>Criteria: 69 Corridors with existing or planned major pedestrian facilities. 70 7<sup>th</sup> Criteria: Tree preservation 71 72 8<sup>th</sup> Criteria: 73 Entry corridors to the city where aesthetics create a positive image for visitors and residents. 74 75 76 77 a. Funding of projects: 78 Undergrounding of overhead electric utility lines will primarily be funded 79 utilizing the PUC authorized Community Requested Facilities Surcharge which 80 has an established maximum stacking amount on a customer's electric bill. CRFS 81 Projects will be limited to the total amount available for surcharge per PUC rules. 82 83 The City will seek to cooperate with adjacent communities on undergrounding 84 projects on border corridors where the overhead facilities serve properties in both 85 86 communities. 87 This policy does not prohibit neighborhood initiated request of undergrounding if 88

alternative sources or methods of funding are identified.

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