

Exhibit to Agenda Item #2a

Board Energy Resources & Customer Services Committee Meeting and Special
SMUD Board of Directors Meeting

Wednesday, April 17, 2019 scheduled to begin at 5:30 p.m.

Customer Service Center, Rubicon Room

SD-14, System Enhancement Policy

- ***Key Policy Elements***

- Applies to distribution voltages below 69kV
- SMUD commits up to ½ of 1% of annual gross electrical sales revenues pending meeting financial targets & annual budget approval process
- Uncommitted funds from any given year are not carried over to future years
- Funding is for the relocation or underground placement of SMUD facilities
- Communications facilities within project boundaries must also be relocated or placed underground
- Local agency obtains and provides SMUD all necessary easements
- Local agency is responsible for project coordination with all affected parties

SD-14, System Enhancement 2018 Projects and Activities

- Four projects in progress

Local Agency	Ward #	Project Title and Scope	SMUD Ballpark Estimate	2018 Project Budget	2018 Project Spend	Proposed Construction Start Date
Sacramento County	1	Hazel Avenue Phase 3 Sunset to Madison (0.7 mile)	\$1.7M	\$0	\$688	2020
Sacramento County	7	Fair Oaks Blvd Landis to Angelina (0.3 mile)	\$0.36M	\$0	\$13,962	Late 2019
Citrus Heights	1	Auburn Blvd. Rusch Park to I-80 (0.75 mile)	\$2M	\$0	\$748	2020
City of Sacramento	3	Sutter Village F and 51st Streets (~200 feet)	N/A	\$101,278	\$87,591	Construction Completed March 2019
Total:				\$101,278	\$102,989	

SD-14, System Enhancement 2018 Projects and Activities (cont'd.)

- Staff continued education and outreach efforts regarding the policy and the process for SMUD funding consideration

SD-14, System Enhancement Other Projects Under Consideration

- One project currently under consideration

Local Agency	Ward #	Project Title and Scope	Proposed Construction Start Date	SMUD Ballpark Estimate
City of Elk Grove	2	Elk Grove Blvd Between Waterman and School Streets (~0.5 mile)	TBD	\$1M

SD-14, System Enhancement Projects Funded Since Policy Adoption

- Eight projects funded
- \$10.5 million total cost
- Approximately 3.7 miles placed underground

Local Agency	# of Projects	Total Miles	Total Cost
Sacramento County	3	2 miles	\$4.6 M
Citrus Heights	1	1 mile	\$2.6 M
City of Sacramento	4	0.7 mile placed underground; 1,000 Ft. relocated	\$3.3 M

Sacramento County - Hazel Avenue Phase 2 (Renoir Ct. & Curragh Downs Dr.)

Before Construction



After Construction



City of Sacramento – Sutter Village (F and 51st Streets)

Before Construction



After Construction



Conclusion and Requested Action

- In 2018, SMUD was in full compliance with SD-14 System Enhancement
- Request the Board accept the 2018 monitoring report

Questions?

