Exhibit to Agenda Item #2

Discuss approving Contract Change No. 3 to Contract No. 4500147369 with **Utility Partners of America, LLC**, to add meter battery replacement scope of work and to increase the contract not-to-exceed amount by \$3.5 million, from \$22,442,000 to \$25,942,000.

Board Finance & Audit Committee and Special SMUD Board of Directors Meeting Tuesday, April 15, 2025, scheduled to begin at 6:00 p.m.

SMUD Headquarters Building, Auditorium



Background

- SMUD was awarded Connected Clean PowerCity® Grid Resilience and Innovation Partnerships (GRIP) grant.
- As part of the grant, SMUD proposed to deploy 200,000 Itron Riva edge computing sensors with measurement capabilities (smart meters) and eight Distributed Intelligence (DI) applications to enable Grid Edge Intelligence.



Warehouse of Itron Riva Meters



Business Need

- Replace ~24,000 batteries on existing Landis+Gyr (L+G) meters.
- Replacing the batteries will ensure meters are functioning as designed to bridge us to the eventual lifecycle meter replacement (RIVA Meters).
- Meter battery replacement work is not part of SMUD's Connected Clean PowerCity® Grid Resilience and Innovation Partnerships (GRIP) grant project.



Battery replacement of L+G meter



Contract Scope for Battery Replacement (UPA)



Performing in-field project management to ensure the most efficient and cost-effective use of contractor staff to replace meter batteries



Hiring, training, and managing a qualified group of installers to ensure high level of safety, quality and speed throughout the project



Coordinating, dispatching and maintaining the vehicles required to complete a project of this scale throughout SMUD's 900+ square miles of territory;



Providing, integrating and using meter installation software and handhelds to ensure the accurate meter performance data



Scheduling customer appointments, as necessary, and ensuring that installers show up on-time



Coordinating replacement efforts with SMUD Meter Shop and installation crews



Ensuring a positive customer experience including courteously and equitably responding to SMUD Customer complaints or claims



Properly handling, managing, and transporting electronic hazardous waste through SMUD's approved e-waste recycling vendor

