

## **MEETING MINUTES**

**Dec 10, 2024**

In-Person Meeting

**ATTENDEES:** See Attachment 1 for copy of attendee list

### **Announcements and General Business:**

Dustin opened the meeting and conducted the group's business.

1. Participant introductions
2. Upcoming conference dates:
  - a. NASTT No-Dig 2025 - Denver CO, March 25-April 3, 2025
  - b. AWWA ACE 2025 - Denver CO, June 8-11, 2025
  - c. USEI (ASCE) PIPELINES 2025 - Tampa, Florida, August 9-13 2025 – Abstracts due 10/1
  - d. PUG 2025 Annual Seminar February 13, 2025 Concord, Ca
  - e. Adam Brown provided the financial summary report. Last month's balance was \$97,272.72, with \$771.10 of income and \$11,725.79 of expenses. The current monthly balance is \$86,318.03.

### **Pre-Site Visit Presentation**

Kenichi Soga provided a ~30-min presentation on the Center for Smart Infrastructure (CSI), including:

- What it is
- Who is involved
- Emerging sensing technologies
- Safety management approaches
- Overview of pipe testing (laboratory and field testing)
- Robotics and monitoring technology
- System of systems
- Internships and EBMUD sponsored classes

A copy of the presentation can be found on the PUG website.

### **Site Visit:**

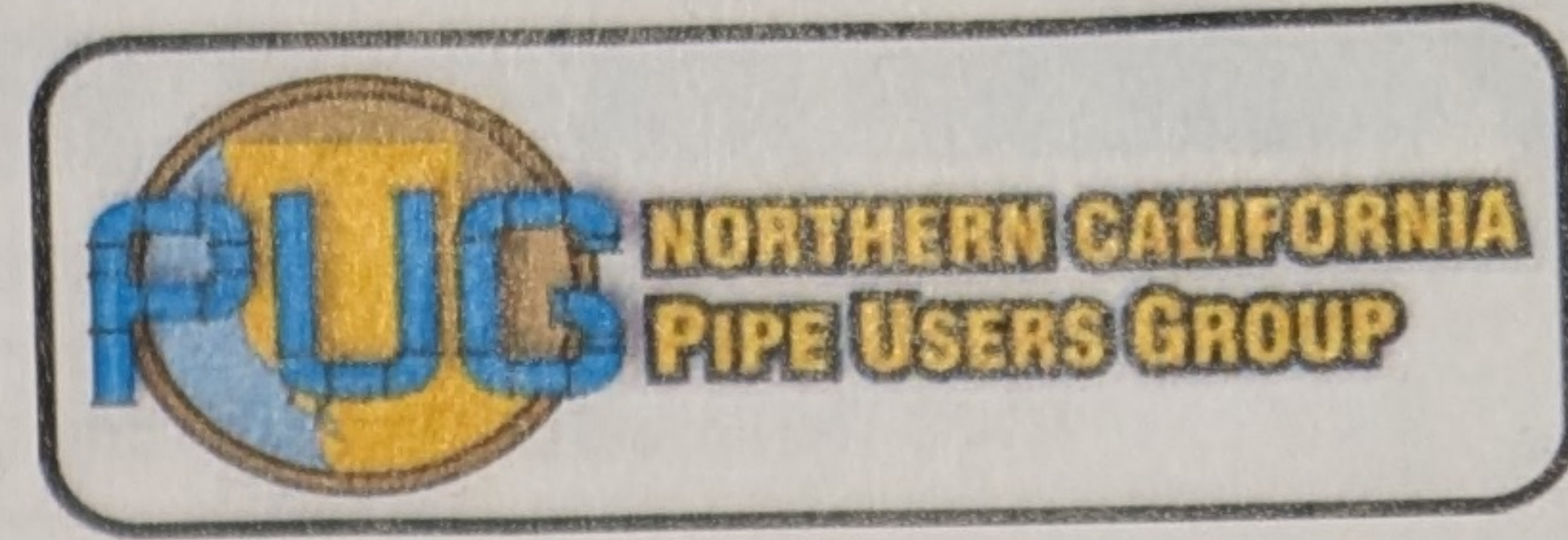
The group visited the testing facilities, including:

- Pipe vertical load testing systems
- Tensile/compression testing system
- Strike/slip fault rupture testing system

Minutes by James Kohne, Woodard & Curran  
Secretary, Nor Cal PUG

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**SIGN IN SHEET**  
**MEETING DATE: Dec 10, 2024**



**Attendees:**

No	Name	Agency/Company	Email Address	Present?
1	Adam Brown	Hazen and Sawyer	abrown@hazenandsawyer.com	<input checked="" type="checkbox"/>
2	Alexandra Watson	HydroScience Engineers	awatson@hydroscience.com	<input type="checkbox"/>
3	Andrew Baile	Union Sanitary District	andrewb@unionsanitary.ca.gov	<input checked="" type="checkbox"/>
4	Anika Young	AMERICAN Ductile Iron Pipe	awyoung@american-usa.com	<input checked="" type="checkbox"/>
5	Ashley Stalf	East Bay Municipal Utility District	ashley.stalf@ebmud.com	<input checked="" type="checkbox"/>
6	Ashruf Khan	West Yost	akhan@westyost.com	<input type="checkbox"/>
7	Ben Wright	Black & Veatch	wrightb@bv.com	<input checked="" type="checkbox"/>
8	Brian Watanabe	HDR	brian.watanabe@hdrinc.com	<input checked="" type="checkbox"/>
9	Carlton Chan	EBMUD	carlton.chan@ebmud.com	<input type="checkbox"/>
10	Casey Smith	SAK Construction, LLC	csmith@sakcon.com	<input checked="" type="checkbox"/>
11	Cassidy Schmidt	Central San	cschmidt@centralsan.org	<input type="checkbox"/>
12	Cindy Preuss	CDM Smith	preusscl@cdmsmith.com	<input checked="" type="checkbox"/>
13	Darren Garza	EBMUD	darren.garza@ebmud.com	<input checked="" type="checkbox"/>
14	David Katzev	East Bay Municipal Utility District	david.katzev@ebmud.com	<input type="checkbox"/>
15	Diego Soto Lopez	Central San	dsotolopez@centralsan.org	<input type="checkbox"/>
16	Dolly Chen	HDR	Dolly.Chen@hdrinc.com	<input checked="" type="checkbox"/>
17	Donovan Szarka	EBMUD	donovan.szarka@ebmud.com	<input checked="" type="checkbox"/>
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19	Dustin La Vallee	EBMUD	dustin.lavallee@ebmud.com	<input checked="" type="checkbox"/>
20	Elena Topete	EBMUD	elena.topete@ebmud.com	<input type="checkbox"/>
21	Evan Choy	Castro Valley Sanitary District	evan@cvsan.org	<input checked="" type="checkbox"/>
22	Garret toombs	Structural technologies	gtoombs@structuraltec.com	<input checked="" type="checkbox"/>
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26	Jacq Marquez	EBMUD	jacq.marquez@ebmud.com	<input type="checkbox"/>

No	Name	Agency/Company	Email Address	Present?
27	Jake Sultan	StormTrap	jsultan@stormtrap.com	✓
28	James Kohne	Woodard & Curran	jkohne@woodardcurran.com	✓
29	Jennifer Lin	EBMUD	jennifer.lin@ebmud.com	
30	Joe Barnes	EBMUD	joseph.barnes@ebmud.com	✓
31	Jon Pearson	EBMUD	jon.pearson@ebmud.com	
32	Jose Montes	City of San Jose	jose.montes@sanjoseca.gov	✓
33	Joseph Rapella	EBMUD	josephrapella@berkeley.edu	✓
34	Judy Chen	wcw	jchen@wcwd.org	
35	Karen Lee	EBMUD	karen.lee@ebmud.com	✓
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51	Raul Ruiz	EBMUD	raul.ruiz@ebmud.com	✓
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53	Roger Chu	Dublin San Ramon Services District	rchu@dsrsd.com	✓
54	Rosemary Smud	Carollo	rsmud@carollo.com	X✓
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61	Tony Park	LEE + RO, INC	Tony.Park@lee-ro.com	✓
62	Vern Phillips	Harris & Associates	vern.phillips@weareharris.com	✗
63	William Liu	EBMUD	wliu@ebmud.com	✓

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