

ASSET MANAGEMENT



TRANSPORTATION
& DEVELOPMENT
INSTITUTE



UTILITY ENGINEERING
& SURVEYING
INSTITUTE

Pittsburgh
Chapter



Photo Courtesy of Abraham Barerra

**MAY 12, 2022
9:00 AM- 1:00 PM
HYBRID DELIVERY
IN PERSON AT ESWP
& VIRTUAL**

**GAIN
INSIGHT
AND
LEARN
FROM
CASE
STUDIES**

**The Opportunity
to Think
Differently About
Infrastructure**

- Start and Optimize an asset management program.
- Bridge the gap between data collection and decision-making.
- Improve budget and capital funding with strategic asset management.

EARN UP TO 3 PDH

REGISTER NOW

asce-pgh.org

pghuesi@gmail.com

IN-PERSON*

ASCE Members/Government: \$60

Affiliate Members: \$60

Non-Members: \$100

Students: \$25

*includes Continental Breakfast
& Lunch

ONLINE

Members/Govt/Affiliate:

\$20 per session (\$50 for all three)

Non-Member:

\$30/session (\$75 for all three)

Asset Management:
The Opportunity to Think Differently About Infrastructure



AGENDA

AT A GLANCE

MAY 12, 2022



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8:30 AM Welcome, *Continental Breakfast for in-person option only*

9:00 AM SESSION 1 DC's Asset Management Journey: Building from the Bottom Up (1 PDH)

Speaker: Richard Dietz, Project Manager, District of Columbia's Office of The Chief Financial Officer

10:00 AM SESSION 2 A Finer Look At SW PA's Strategic Regional Planning (1 PDH)

Speaker: Andy Waple, Deputy Executive Director for Programs Southwestern PA Commission

11:00 AM SESSION 3 How Asset Management Keeps Systems Flowing Smoothly (1 PDH)

Speaker: David Totman, Founding Governor and Past President UESI, Innovyze Thought Leader Strategy, Autodesk

12:00 PM LUNCH (in-person option only)

ALL TIMES EASTERN STANDARD TIME

SESSION 1 | 9:00 AM

Mr. Dietz will share their asset management journey of creating a centralized database of all District-owned capital assets, prioritization of capital projects, ability to determine optimal rehabilitation and maintenance schedules, and calculation of financial impact of deferred capital maintenance.

SESSION 2 | 10:00 AM

A strategic approach for transportation planning needs to look at the entire road network rather than as individual projects. Mr. Waple will discuss how SPC works with local, state and federal partners to help counties, cities, municipalities and townships access more than \$35 billion state and federal transportation and economic development funds allocated to the region.

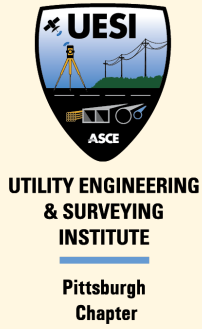
SESSION 3 | 11:00 AM

Rapid urbanization over the past century has transformed the needs for infrastructure management to cope with the stresses caused by population growth, deferred maintenance, and funding constraints. Mr. Totman recognizes that there are different launch points to developing an asset management. He will share insights, best practices, and examples of major strides that authorities have taken to establish and build asset management program.

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NOW**
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THE OPPORTUNITY TO THINK DIFFERENTLY ABOUT INFRASTRUCTURE



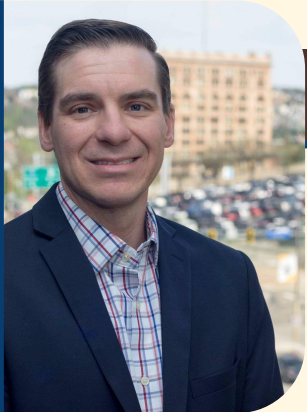
SEMINAR SPEAKERS - MAY 12, 2022 - REGISTER NOW

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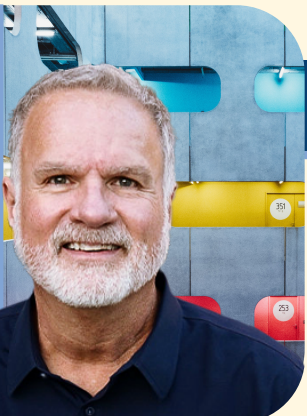
RICHARD DIETZ | Session 1

Mr. Dietz began work in the District of Columbia in 2008 as an asset specialist for the Department of General Services. During the past six years Richard developed a capital asset replacement scheduling system on the Districts \$17 Billion dollars worth of infrastructure assets on: 1,100 miles of roads and highways, 600 facilities, 6,000 vehicles, equipment and IT.



ANDY WAPLE | Session 2

Mr. Waple is the Executive Director of Programs at Southwestern Pennsylvania Planning Commission. He oversees a multidisciplinary team of planners and engineers to deliver a multifaceted transportation planning program that serves and supports the 10 county SPC region. Waple serves on the Board of Directors for the Oakland Transportation Management Association, Pittsburgh Region Clean Cities and the Local Government Academy.



DAVID TOTMAN | Session 3

David Totman is the Past-President of the Utility Engineering and Surveying Institute (UESI) as well as ASCE representative to the US TAG on TC-251 / ISO 55000. He is the Vice President of Asset Management for Innovyze, providing strategic direction for infrastructure systems management across the entire Innovyze product line. He has been in the water industry for nearly 40 years and has applied geospatial technology to business process optimization, project analytics, and full life cycle infrastructure management for over 30 years.

SPONSORSHIP OPPORTUNITY

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- Exclusive sponsor recognition for one session with spotlight 2-minute video presented immediately before the session begins.
- up to 5 sponsor images/slides included in pre-session slideshow rotation.
- Dedicated sponsor page on the event website AND Recognition on Event Program/Signage
- Swag giveaways at registration (in-person only)
- 2 attendees (virtual or in-person)

ADVISOR
LEVEL
\$300

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- Recognition on Event Website and Event Program/Signage
- Swag giveaways at registration (in-person only)
- 2 attendees (virtual or in-person)

PLANNER
LEVEL
\$150

- 1 sponsor images/slide included in pre-session slideshow rotation.
- Recognition on Event Website and Event Program/Signage
- Raffle prize giveaway sponsor (in-person and virtual options)
- 1 attendees (virtual or in-person)

SIGN UP ONLINE asce-pgh.org or CONTACT
Alma Rettinger (arettinger@mckimcreed.com) or
David DiGioia (ddigioia@mcmahonassociates.com)



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