



# AGILEASSETS Xchange

SEPT 30 - OCT 3, 2019  
AUSTIN, TEXAS

## AGENDA

### Monday, September 30

- 9:00 a.m. -6:00 p.m.  
Main Level Foyer  
Registration
- 10:00a.m. -4:30 p.m.  
Classroom 101  
Partner Day *\*Must be pre-registered for this meeting*
- 5:30 p.m.-8:45 p.m.  
Courtyard  
Welcome Reception

### Tuesday, October 1

- 6:00 a.m.-7:00 a.m.  
Main Level Foyer  
"Move Your Assets" Campus Walk and Run
- 7:00 a.m. -5:30 p.m.  
Main Level Foyer  
Registration
- 7:00 a.m.-8:00 a.m.  
Tejas Dining Room  
Breakfast
- 8:00 a.m.-8:15 a.m.  
Amphitheatre 204  
Opening Remarks  
Michael Lester, Chief Operating Officer, AgileAssets  
Nick Franck, Digital Content Specialist, AgileAssets
- 8:15 a.m.-9:15 a.m.  
Amphitheatre 204  
Attendee Introductions  
Nick Franck, Digital Content Specialist, AgileAssets
- 9:15 a.m.-10:15 a.m.  
Amphitheatre 204  
Keynote: Collaborate to Innovate: Success Stories and Future Plans  
Stuart Hudson, P.E., CEO, AgileAssets



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**10:15 a.m.-10:30 a.m.**  
**Main Level Foyer**

**Break**

**10:30 a.m.-12:00 p.m.**  
**Amphitheatre 204**

**Product Xchange: Future Forward and Roadmap**

Michael Lester, Chief Operating Officer, AgileAssets  
Sai Machavarapu, Vice President of Engineering, AgileAssets  
David Betterton, Principal Architect, AgileAssets  
Kingsley Nwosu, Senior Product Manager, AgileAssets  
Priya Menon, Senior Product Manager, AgileAssets

**12:00 p.m.-1:30 p.m.**  
**Tejas Dining Room**

**Lunch**

**1:30 p.m.-2:15 p.m.**  
**Classroom 105**

**Breakout Session I**

**Track 1: Maintenance Reporting and Tracking at Texas Department of Transportation**  
Mark Johnson, P.E., Transportation Engineer, Texas Department of Transportation

**Classroom 101**

**Track 2: PMS Data Power: Managing Quality in Pavement Analyst™**

Martin Boucher, P.E., Professional Engineer, Ministère des Transports du Québec  
Josianne Ouellette, Statistician, Ministère des Transports du Québec

**Classroom 103**

**Workshop: Simplifying Bridge Inspections Using Structures Inspector™ Mobile Application**

Kingsley Nwosu, Senior Product Manager, AgileAssets  
Glenn Robertson, UX/UI Designer, AgileAssets

**2:15 p.m.-2:30 p.m.**  
**Classroom 104**

**Break**

**2:30 p.m.-3:15 p.m.**  
**Classroom 101**

**Breakout Session II**

**Track 2: Integrated Strategic Planning at the Directorate General of Highways of Indonesia**  
James Robertson, Director of Business Development, AgileAssets

**Classroom 103**

**Workshop: Running PMS Analysis Scenarios to and Utilizing Multiple Constraints**

Aaron Gerber, P.E., Principal, The Kercher Group  
Eric Perrone, P.E., Principal, The Kercher Group



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3:15 p.m.-3:30 p.m.  
Classroom 104

Break

3:30 p.m.-4:15 p.m.  
Classroom 105

**Breakout Session III**

**Track 1: Safety Network Screening, Countermeasures, and Project Selection for Israel's Roads Network**

Uri Noah, Bridges and Pavement Surveys Operative Manager, Israeli National Roads Company

Classroom 101

**Track 2: TxDOT Pavement Analyst™ Upgrade Experience**

Jenny Li, Ph.D., P.E., Branch Manager, Texas Department of Transportation  
Ahmed Eltahan, Ph.D., P.E., Resident Client Success Manager, AgileAssets

Classroom 103

**Workshop: Streamlining Field Work with the Work Manager™ Mobile Application**

Priya Menon, Senior Product Manager, AgileAssets  
Kate Woodage, Senior Lead UX Designer, AgileAssets

4:15 p.m.-4:30 p.m.  
Classroom 104

Break

4:30 p.m.-5:15 p.m.  
Classroom 105

**Breakout Session IV**

**Track 1: Managing and Maintaining Stormwater Assets Across the Network**

Nyekan Cummings, Product Owner, AgileAssets  
Ting Wang, Ph.D., P.E., Senior Product Owner, AgileAssets

Classroom 101

**Track 2: Delivering Value for Customers with Resident Client Success Managers**

Earlan Dujon, P.E., Account Executive, AgileAssets  
Himanshu Waikar, Director, Client Success, AgileAssets

Classroom 103

**Workshop: Managing Fleet and Equipment Repairs with the Fleet Repair Mobile Application**

Golam Sarwar, P.E., PMP, CSPO, Product Owner, AgileAssets  
Muhammad Arif Beg, Ph.D., Principal Product Owner, AgileAssets

6:00 p.m.-9:00 p.m.  
Lake Austin Riverboats

Offsite Peer-Xchange Dinner



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## Wednesday, October 2

7:00 a.m.-8:00 a.m. Tejas Dining Room	Breakfast
7:00 a.m. -5:30 p.m. Main Level Foyer	Registration
8:00 a.m.-8:15 a.m. Amphitheatre 204	Morning Announcements
8:15 a.m.-9:30 a.m. Amphitheatre 204	<b>Keynote:</b> The Future of Transportation: Connecting the DOTs Shelley Row, P.E., CSP, Leadership Consultant, Shelley Row Associates
9:30 a.m.-10:00 a.m. Main Level Foyer	Break
10:00 a.m.-11:00 a.m. Amphitheatre 204	<b>General Session:</b> Pavement Friction Management and Safety Magdy Mikhail, Ph.D., P.E., Senior Consultant, AgileAsset
11:00 a.m.-11:15 a.m. Main Level Foyer	Break
11:15 a.m.-12:00 p.m. Classroom 105	<b>Breakout Session V</b> <b>Track 1:</b> Using Maintenance Management Analysis for Investment Planning in the context of Transportation Asset Management Plans Charles Pilson, Ph.D., P.E., Principal, The Kercher Group
Classroom 101	<b>Track 2:</b> Beyond Compliance: How to Streamline Structures Inspections for Higher Enterprise Value Mohammad Sayyar, Ph.D., P.E., PMP, CSPO, Senior Product Owner, AgileAssets
Classroom 103	<b>Workshop:</b> Using the Power of GIS In AgileAssets v7.4 Nick Robles, GIS Developer, AgileAssets Kaytlin Colburn, Client Success Manager, AgileAssets
12:00 p.m.-1:30 p.m. Tejas Dining Room	Lunch





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1:30 p.m.-2:15 p.m.

Classroom 105

## Breakout Session VI

**Track 1: Optimizing Pavements Across the Network at Kentucky Transportation Cabinet**  
Praneeth Nimmatoori, Engineer-in-Training II, Kentucky Transportation Cabinet

Classroom 101

**Track 2: How to Communicate Technical Topics to Non-Technical Audiences**  
Shelley Row, P.E., CSP, Leadership Consultant, Shelley Row Associates

Classroom 103

**Workshop: Streamlining Field Work with the Work Manager™ Mobile Application (Repeat of Tuesday Workshop)**

Priya Menon, Senior Product Manager, AgileAssets

Kate Woodage, Senior Lead UX Designer, AgileAssets

2:15 p.m.-2:30 p.m.

Classroom 104

## Break

2:30 p.m.-3:15 p.m.

Classroom 105

## Breakout Session VII

**Track 1: Network-Level Performance Prediction Based on User-Defined Projects**

Feng Hong, Ph.D., P.E., Transportation Engineer, Texas Department of Transportation

Jenny Li, Ph.D., P.E., Branch Manager, Texas Department of Transportation

Ahmed Eltahan, Ph.D., P.E., Resident Client Success Manager, AgileAssets

Classroom 101

**Track 2: Agency Panel: Improving Efficiency of Maintenance Operations with Maintenance Manager™**

Phillip Montoya, Maintenance Administrator, New Mexico Department of Transportation

Priya Menon, Senior Project Manager, AgileAssets

Doug McBroom, Maintenance Operations Manager, Montana Department of Transportation

Classroom 103

**Workshop: Basic Reporting in JasperReports® Server v6 (Part 1 of 2)**

Paul Chang, Reporting Analyst, AgileAssets

Kingsley Nwosu, Senior Product Manager, AgileAssets

3:15 p.m.-3:30 p.m.

Classroom 104

## Break

3:30 p.m.-4:15 p.m.

Classroom 105

## Breakout Session VIII

**Track 1: Damage Restitution: We're about to be PAID!**

Thomas Zimmerman, Minnesota Department of Transportation

Eric J. Keefe, P.E., PMP, Technical Project Manager, AgileAssets



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## Classroom 101

### Track 2: Managing Asset Policies and Performance in a Large County DOT

Aaron Gerber, P.E., Principal, The Kercher Group, Inc.  
Marcello Tavernari, P.E., Manager, Transportation Services, Hillsborough County Public Works Administration

## Classroom 103

### Workshop: Advanced Reporting with JasperReports® Server v6 (Report Creation)

Paul Chang, Reporting Analyst, AgileAssets  
Joe Wilwayco, AgileAssets

4:15 p.m.-4:30 p.m.

Break

## Classroom 104

4:30 p.m.-5:15 p.m.

### Breakout Session IX

#### Track 1: Risk Management Revisited: A Validated Roadmap for Developing Risk Analysis Capabilities

Larry Redd, P.E., Principal Consultant, Redd Engineering

## Classroom 101

### Track 2: On-Prem Product Upgrade Planning: Examples and Best Practices

Brad Beck, VP Client Success, AgileAssets  
Brian Duran, Senior Project Manager, AgileAssets  
Ashwini Tyagi, Senior Project Manager, AgileAssets  
Eric J. Keefe, P.E., PMP, Technical Project Manager, AgileAssets

## Classroom 103

### Workshop: Advanced Reporting with JasperReports® Server v6 (Practical System Usage)

Paul Chang, Reporting Analyst, AgileAssets  
Joe Wilwayco, AgileAssets

## Thursday, October 3

6:00 a.m.-7:00 a.m.

“Move Your Assets” Campus Walk and Run

Main Level Foyer

7:00 a.m. -5:30 p.m.

Registration

Main Level Foyer

7:00 a.m.-8:00 a.m.

Breakfast

Tejas Dining Room



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8:00 a.m.-8:15 a.m.  
**Amphitheatre 204**

**Morning Announcements**

8:15 a.m.-9:30 a.m.  
**Amphitheatre 204**

**AXIAM Award Finalist Presentations**

9:30 a.m.-10:00 a.m.  
**Main Level Foyer**

**Break**

10:00 a.m.-11:00 a.m.  
**Amphitheatre 204**

**Keynote: Moving towards a more comprehensive approach to asset management – the KPMG perspective**

Amelie Fava-Verde, Director, Infrastructure Advisory, KPMG LLP

11:00 a.m.-11:15 a.m.  
**Main Level Foyer**

**Break**

11:15 a.m.-12:00 p.m.  
**Classroom 105**

**Breakout Session X**

**Track 1: Combining Visual Asset Management and Inspections**

Derek Edward, PMP, CSPO, Principal Product Owner, AgileAssets

**Classroom 101**

**Track 2: Roundtable: Best Practices in Reporting for Efficiency and Compliance**

Ting Wang, Ph.D., P.E., Senior Product Owner, AgileAssets

Kingsley Nwosu, Senior Product Manager, AgileAssets

Mohammad Sayyar, Ph.D., P.E., PMP, CSPO, Senior Product Owner, AgileAssets

Paul Chang, Reporting Analyst, AgileAssets

**Classroom 103**

**Workshop: Improving Field Data Collection using Esri® Collector**

Kaytlin Colburn, Client Success Manager, AgileAssets

12:00 p.m.-1:30 p.m.  
**Tejas Dining Room**

**Lunch**

1:30 p.m.-2:15 p.m.  
**Classroom 105**

**Breakout Session XI**

**Track 1: Maximizing Network Performance Through Pavement and Structures Modeling at New York State Department of Transportation**

Michael Rossi, Asset Management Engineer, New York State Department of Transportation



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## Classroom 101

### Track 2: Ask the Experts: Roadmap Deep Dive with AgileAssets Product Leaders

Michael Lester, Chief Operating Officer, AgileAssets  
Sai Machavarapu, Vice President of Engineering, AgileAssets  
David Betterton, Principal Architect, AgileAssets  
Derek Edward, Principal Product Owner, AgileAssets  
Mohammad Sayyar, Ph.D., P.E., PMP, CSPO, Senior Product Owner, AgileAssets  
Ting Wang, Ph.D., P.E., Senior Product Owner, AgileAssets  
Kingsley Nwosu, Senior Product Manager, AgileAssets  
Priya Menon, Senior Product Manager, AgileAssets

## Classroom 103

### Workshop: Using the Power of GIS In AgileAssets v7.4

(Repeat of Wednesday Workshop)  
Nick Robles, GIS Developer, AgileAssets  
Kaytlin Colburn, Client Success Manager, AgileAssets

2:15 p.m.-2:30 p.m.

Break

## Classroom 104

2:30 p.m.-3:15 p.m.

### Breakout Session XII

## Classroom 105

### Track 1: Performance-Tuning Your Asset Management System

David Betterton, Principal Architect, AgileAssets  
Travis Hyink, AgileAssets

## Classroom 101

### Track 2: Tracking Materials for Better Inventory Management at New York State Department of Transportation

Lubov Koptsev, Civil Engineer, New York State Department of Transportation, Office of Transportation Maintenance

## Classroom 103

### Workshop: [To Be Announced]

3:15 p.m.-3:30 p.m.

Break

## Classroom 104

3:30 p.m.-4:15 p.m.

### Breakout Session XIII

## Classroom 105

### Track 1: Implementing Performance Measures For Efficient Fleet Maintenance and Operations

Muhammad Arif Beg, Ph.D., Principal Product Owner, AgileAssets  
Golam Sarwar, P.E., PMP, CSPO, Product Owner, AgileAssets





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**Classroom 101**

**Track 2: Overview: Understanding the Esri Roads & Highways Interface**  
Phil Hardy, LRS Product Owner, AgileAssets

**Classroom 103**

**Workshop: To Be Announced**

**4:15 p.m.-4:30 p.m.**

**Break**

**Classroom 104**

**4:30 p.m.-5:15 p.m.**

**AXIAM Award Announcement**

**Amphitheatre 204**

Stuart Hudson, P.E., CEO, AgileAssets

**6:00 p.m.-9:00 p.m.**

**Off-site Peer-Xchange Dinner**

**Maggie Mae's on Sixth Street**