

2023 SMS SUMMIT

AGENDA

TUESDAY - AUGUST 8TH, 2023

MORNING SESSIONS

- 8:00 - 8:15 AM** Welcome, Introductions, and Agenda Review
- 8:15 - 8:35 AM** Mr. Michael McAndrew - Deputy Assistant Secretary of Defense for Construction
- 8:35 - 9:00 AM** Dr. Andrew Nelson - Director, Construction Engineering Research Laboratory
- 9:00 - 9:15 AM** BREAK
- 9:15 - 10:15 AM** Enterprise SMS Status Update and Demonstration
- 10:15 - 10:30 AM** BREAK
- 10:30 - 11:30 AM** Enterprise SMS Domain Updates
- 11:30 - 1:00 PM** LUNCH

AFTERNOON BREAKOUT SESSIONS

MANAGEMENT - NAS AUDITORIUM | ENGINEERING - NAS 120 | DATA ANALYTICS - NAS 125

- 1:00 - 1:50 PM**
- MANAGEMENT 1** Side-by-Side Comparison of BUILDER & ESMS - *Matthew Walters*
 - ENGINEERING 1** Using Project Infrastructure Planning & Execution (PIPE) Application to Drive Decision Making - *Yousseff Abed*
 - DATA ANALYTICS 1** Storytelling, Data-Driven Decision Support, Trend Analysis & Use Cases for SMS Data Dashboard Development - *Michael Grussing, Buddy Bartels*

1:50-2:00 - BREAK

- 2:00 - 2:50 PM**
- MANAGEMENT 2** Leveraging the MILCON Requirements, Standardization, and Integration (MRSI) Suite for ESMS - *Dan McCue, Jayson Nonat*
 - ENGINEERING 2** Deploying BUILDER SMS for Emergency Response- *Bil Hawkins*
 - DATA ANALYTICS 2** How ESMS Supports the Army and ERDC's Virtual Testbed for Installation Management Effectiveness (VTIME) - *Buddy Bartels*

2:50-3:00 - BREAK

- 3:00 - 3:50 PM**
- MANAGEMENT 3** Capturing & Measuring Facility Functionality: The Other Side of the Performance Equation - *Ryan Smith, Joel Groves, Buddy Bartels*
 - ENGINEERING 3** Weather Effects on Lifecycle Deterioration and Equipment Replacement - *Michael Grussing, Brenda Mehnert*
 - DATA ANALYTICS 3** Normalized BCI - *Scott Lehmkuhl, Ryan Bredahl*

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WEDNESDAY - AUGUST 9TH, 2023

MORNING SESSIONS

- 8:00 - 9:00 AM** Panel: Implementation, Data Sustainment, CMMS Integration, and Standards & Policies - Part 1 - *Julie Krebs, Bil Hawkins, Jon Crittenden, Gary Keller*
- 9:00 - 9:15 AM** BREAK
- 9:15 - 10:15 AM** Panel: Continued
- 10:15 - 10:30 AM** BREAK
- 10:30 - 11:30 AM** How SMS and Installation GIS Work Together - *David LaBranche*
- 11:30 - 1:00 PM** LUNCH

AFTERNOON BREAKOUT SESSIONS

MANAGEMENT - NAS AUDITORIUM | ENGINEERING - NAS 120 | DATA ANALYTICS - NAS 125

1:00 - 1:50 PM	MANAGEMENT 1	Review of National Academies of Science Engineering and Medicine (NASEM) Recommendations Regarding SMS/BUILDER - <i>Jack Dempsey, Cameron Oskvig</i>
	ENGINEERING 1	Data Maintenance Efficiency - <i>Paul Schowalter</i>
	DATA ANALYTICS 1	Where FCI Falls Short - <i>Michelle Mehnert, Joe Arion, and Justin Klein</i>
1:50-2:00 - BREAK		
2:00 - 2:50 PM	MANAGEMENT 2	NAVY Facility Investment Model - <i>Sandra Dunn, Gopal Narayan</i>
	ENGINEERING 2	Utilities Domain Breakout
	DATA ANALYTICS 2	SMS-TCX Research Initiatives - Session 1 - <i>Trevor Betz</i>
2:50-3:00 - BREAK		
3:00 - 3:50 PM	MANAGEMENT 3	SMS-TCX Research Initiatives - Session 2 - <i>Sam Dulin, Joseph Wittrock, Robert Skudnig</i>
	ENGINEERING 3	Waterfront Domain Breakout
	DATA ANALYTICS 3	Nothing Scheduled

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THURSDAY - AUGUST 10TH, 2023

MORNING SESSIONS

- 8:00 - 9:00 AM** Moneyball Approach to Facility Investment Analytics - *Buddy Bartels*
- 9:00 - 9:15 AM** BREAK
- 9:15 - 10:15 AM** Panel: Advanced and Extended Uses of SMS Data - *Julie Krebs, Jay Tulley, Kelly Olson, Mike Rosenblatt, Gary Keller*
- 10:15 - 10:30 AM** BREAK
- 10:30 - 11:20 AM** SMS Look-Ahead: A Collaborative Session on Future Capabilities - Ideas From the ESMS User Community - *Matthew Walters, Michael Grussing*
- 11:20 - 11:20 AM** CLOSING REMARKS
- 11:30 - 1:00 PM** LUNCH

AFTERNOON SESSIONS - GOVERNMENT ONLY

Attendee Information NAS Building

If you registered for in-person participation, please enter the building from either the main entrance in the Front of the building (2101 Constitution Ave.) or secondary entrance located at 2100 C Street. Meeting attendees entering the building will need to show a photo ID to the Security Guard, who checks the ID against the registration. No signature needed. Attendees will be directed to the appropriate meeting room by the Security Guard.

Please pick up name tag and agenda at the registration table.

While here please take time to see the Albert Einstein Memorial in front of the building and explore the building's interesting art and architectural features.

Food and Drinks:

There will be coffee, water, and tea provided in the morning to all in-person registrants.

If you registered and paid for lunch there will be a sticker on the back of your name tag.

There is no food or drink allowed in the auditorium. Available areas for eating and drinking include almost anywhere else in the building including breakout rooms (NAS 120, NAS 125), the Great Hall, the NAS Board Room, outside seating, and cafeteria (downstairs). Please note the cafeteria is not full service. There is a small automated market that serves drinks, snacks and premade food for a charge. Microwaves are available in the cafeteria for heating up lunches, but refrigeration is NOT available for storing food.

For food options outside of the building, please use your phone map application to find nearby options.

Parking:

Visitor parking is free and provided on a first come, first serve basis in designated spaces at the NAS Building in the surface parking area off 21st street. Pull up to the gate off 21st Street, NW and notify the guard you are there to attend the SMS Summit. You may be asked to complete the information on the visitor parking tag. They will direct you.

If parking capacity is exceeded overflow is directed to public parking garages. The public parking facilities closest to the NAS Building are Colonial Parking (20th Street, NW, between E and F Streets) and Columbia Plaza (23rd and Virginia Avenue, NW).

Taxis serving the NAS and the State Department are usually parked along 22nd street and available throughout the day.

Wi-Fi

Free Wi-Fi is available throughout the Keck Center and the NAS Building. Open Connect to a network by opening the Wi-Fi. In the list of available wireless networks, choose the **visitor** network and click connect. Open a web browser and go to: <http://www.nas.edu> when the Login Page appears, click **Access the Internet**. No password is required.

Directions to the National Academy of Science Building, 2101 Constitution Ave., NW, Washington DC

By Car from Ronald Reagan National Airport:

Take Airport Exit to George Washington Memorial Parkway North.

Take exit to Memorial Bridge.

Bear left after crossing Memorial Bridge.

Take second left onto Henry Bacon Drive, NW. You must turn left at this point as your route will be blocked by Jersey walls.

Take right at light onto Constitution Avenue, NW.

Take left at second light onto 21st NW.

Parking lot entrance is on left before stop sign at intersection with C Street, NW.

By Car from Dulles International Airport:

Take Airport Exit to Airport Access Road east.

Follow until Access Road merges with Rte 66 East.

Follow Rte 66 east into DC. Rte 66 becomes Rte 50 East / Constitution Avenue, NW.

Follow Route 66 to intersection of Constitution Avenue, NW and 23rd Street, NW.

Take left at third light following the intersection onto 21st NW.

Parking lot entrance is on left before stop sign at intersection with C Street, NW.

By Metro:

0.7 miles

Take the Orange or Blue Line to Foggy Bottom-GWU Metro stop.

Turn right when you exit the station.

Walk south down 23rd Street, NW for approximately 7 blocks.

Turn left onto C Street, NW (after the State Department).

Cross 22nd Street.

1.1 miles

Take the Red Line to Farragut North Metro Stop.

Head west on K St NW

Turn left onto 19th Street, NW for approximate 2 blocks

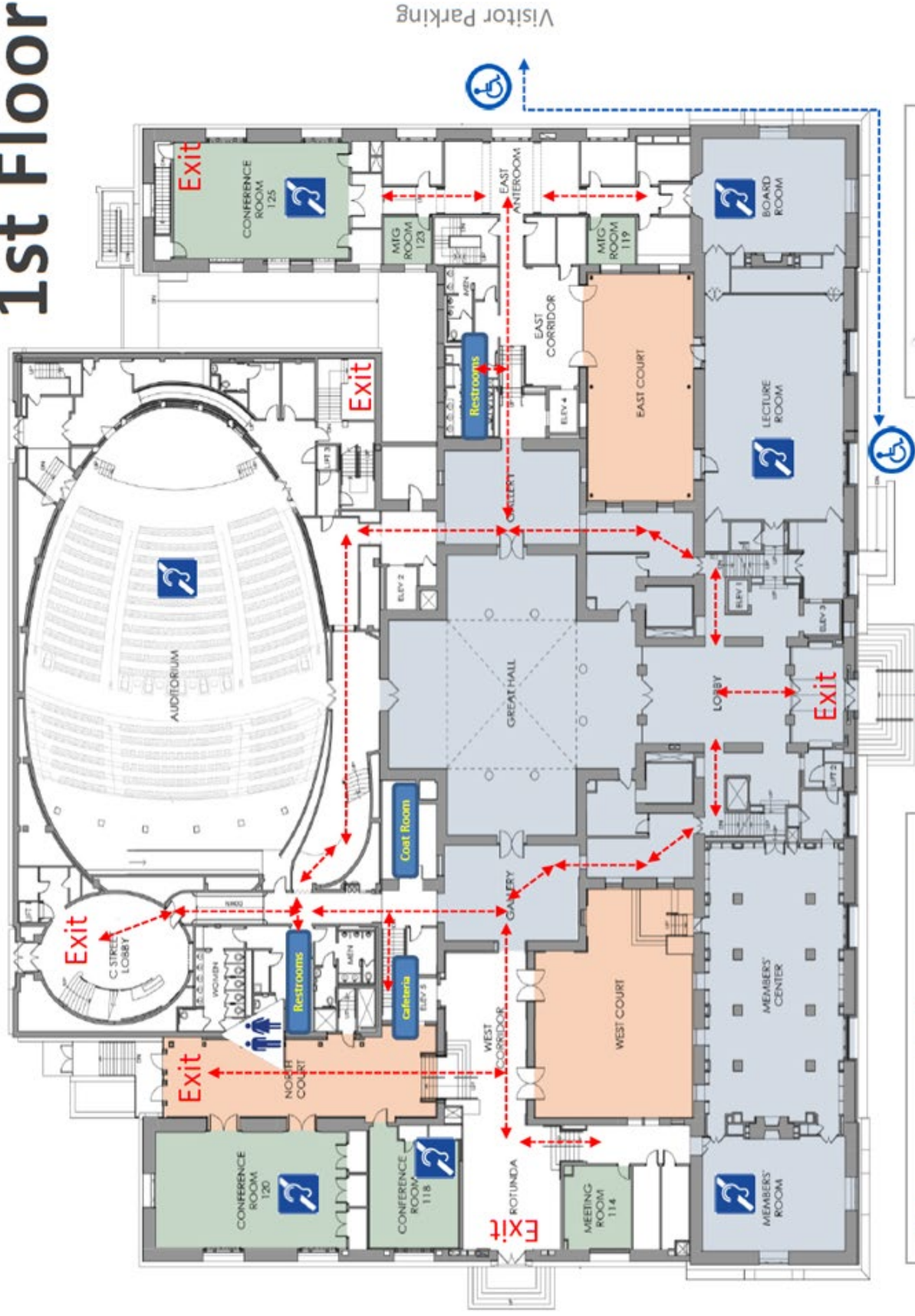
Turn right onto H Street, NW for approximately 2 blocks

Turn left onto 21st Street, NW for approximately 4 blocks

On the right after C Street, NW (after the State Department).

C Street

1st Floor



Visitor Parking

Gender Neutral Bathroom

Constitution Ave

Accessibility Access

Auditory Listening Device