DAY 1
Tuesday, June 6, 2017

1. 7:30 - 8:00 AM – Arrival & Sign-In
2. 8:00 – 8:15 Welcome - Craig Dobson, NISAR Program Scientist (NASA/HQ/Earth Science Division)
3. 8:15 – 8:45 NASA Disasters Program Overview – David Green, Program Manager (NASA/HQ/Applied Science Division)
4. 8:45 – 9:15 DHS/NPPD/OIP Overview – Damion Higbe, Deputy Director, SP&B (NPPD/OIP)
5. 9:15 – 9:45 NISAR Mission Overview – Bradford Hager (Director, Earth Resources Laboratory, Massachusetts Institute of Technology)
6. 9:45 – 10:00 Break
7. 10:00 – 10:30 Office of Cyber and Infrastructure Analysis Overview – Robert Hanson (DHS/NPPD/OCIA)
8. 10:30 – 11:00 Use of SAR Remote Sensing for CI Applications – Cathleen Jones (NASA/JPL)
9. 11:00 – 12:00 Critical Infrastructure Sector Information Product Requirements – Critical Infrastructure Sector Representatives – Bruce Davis, facilitator
   a) Dams Sector – Reis Thomas (DHS/NPPD/OCIA)
   b) Emergency Services Sector – Dan Schultz (DHS/NPPD/OIP)
   c) Transportation Systems Sector - Andrew Pasternak (DHS/NPPD/OCIA)
10. 12:00 – 1:00 Lunch / Email Break
11. 1:00 – 2:30 PM Critical Infrastructure Sector Information Product Requirements (cont.)
   d) Water and Wastewater - Marliee Orr (DHS/NPPD/OCIA) John Laws (DHS/NPPDSOPD)
   e) Government Facilities - Christopher Coleman (DHS/NPPD/FPS)
   f) Nuclear Reactors and Materials - Rachel Liang (DHS/NPPD/OIP)
   g) Infrastructure Development and Recovery - Wynne Kwan (DHS/NPPD/OIP)
12. 2:30 – 2:45 Break
13. 2:45 – 3:45 Technical Response to Information Requirements Discussion – Cathleen Jones (JPL/NASA)
15. 4:15 – 4:45 Next Steps and Day 1 Wrap Up – Cathleen Jones (JPL/NASA)

DAY 2

Wednesday, June 7, 2017

1. 7:30 – 8:00 AM – Arrival & Sign-In
2. 8:00 – 8:10 Day 2 Action Plan - Cathleen Jones (NASA/JPL)
3. 8:10 – 8:30 New Orleans Levee monitoring via remote sensing and in situ instrumentation - Victoria Bennett (Rensselaer Polytechnic Institute)
4. 8:30 – 8:50 Radar mapping of post-disaster damage - Sue Owen (NASA/JPL)
5. 8:50 – 9:10 Radar remote sensing of displacement of bridges and similar structures - Daniele Perissin (Purdue Univ., via Webex)
6. 9:10 – 9:30 InSAR Remote Sensing for Performance Monitoring of Transportation Infrastructure - Edward Hoppe (Virginia DOT)
7. 9:30 – 9:45 Roundtable Discussion / Q&A with Speakers – Gerald Bawden, facilitator
8. 9:45 – 10:00 Break
9. 10:00 – 10:30 OCIA work flow for geospatial products - Christopher Marques (DHS/NPPD/OCIA/PMD/GAB)
10. 10:30 – 10:45 NASA/JPL ARIA satellite data processing - Sue Owen (NASA/JPL)
11. 10:45 – 11:30 Detailed Sector requirements - Bruce Davis, lead, group discussion
   a. What do the final products look like?
   b. Do any of the products serve multiple Sector requirements?
   c. What is the technical specification for the NISAR radar product?
   d. What is the best way to deliver the final product?
   e. What is the best way to get from NISAR radar products to CI final products?
   f. How do we put that in place?
12. 11:30 – 12:30 Lunch / Email Break
13. 12:30 – 1:30 PM Discussion on Detailed Sector requirements (cont.) - Bruce Davis, lead
14. 1:30 – 2:30 Work Plan group discussion - Cathleen Jones, lead
15. 2:30 – 3:00 Next Steps and Wrap Up - Craig Dobson (NASA/HQ/Earth Science)