NASA’s Safety Culture Path

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- NASA Core Values:
  - Safety
  - Excellence
  - Teamwork
  - Integrity

Mission Success Requires Uncompromising Commitment to Safety, Excellence, Teamwork, and Integrity.
The Program

• Multiple pathways
  – Assessment
  – Education
  – Engagement
  – Guidance
  – Media
  – Logistics

• Multiple choices = a “toolkit” including checklist, posters, website, survey, site visit, consultation, courses, workshops

• Multi-level: leadership, managers, supervisors, employees
The NASA Safety Culture Program

National Aeronautics and Space Administration
Safety Culture Program
Safety Culture Program: The Toolkit

1 - Assessment – Safety Culture Survey (SCS)
First Cycle 2009-2011
Now in Second Cycle (2012-2014)
Seven of Ten Centers Completed
Over 8,000 Responses
Safety Culture Program

2. Education
Orientation and Supervisors courses
Available 1 year
Over 2700 GS employees have taken the course

3. Engagement
Organizational Safety Assessments (OSAs): Human Space Flight
Team of SME’s
Historical Information
Objective Data
Subjective Feedback
Observations

National Aeronautics and Space Administration
Safety Culture Program

4. Guidance
   Definition of Safety Culture in NASA STD 8709.22
   Safety - NPD 8700.1
   SCGW charter

5. Media tools
   Posters, checklist, knowledge sharing website…

6. Logistics
   Safety Culture Working Group
   Members from each NASA Center and other organizations / programs
   Telecon - monthly
   Face to Face – Twice a year – in person
   Constant communication between HQ and Centers

National Aeronautics and Space Administration
Questions?