

ECC Working Groups

At the ECC meeting January 25-26, the Committee decided to establish a number of working groups to oversee the actions necessary to review the recommendations of the Education Design Team, and to establish implementation plans for each action.

The work of these implementation teams will be monitored by the ECC during the monthly VITS. Once teams have been established a meeting will be convened with the chairs to establish actions, timelines and next steps.

Please notify Jim Stofan and Shawna Kennedy of your interest in participating on one or more of these teams. Please feel free to nominate staff throughout the education community to participate in these activities.

Integration Group

- Chairs: TBD
- Members: Patricia Gillis (KSC), Roger Hathaway (LaRC), Alotta Taylor (SOMD), Chairs of all Subcommittees
- This team will be responsible for coordinating and sequencing the entire activity to ensure teams are synchronized and working toward the same goals. They will monitor timelines, and provide overarching guidance to ensure the individual groups are coordinated.

Programmatic Implementation (inclusive of Recommendation 1)

- Chairs: TBD
- Members: Russ Claughton (DFRC), Julie Clift (MSFC), Cecilia Cordova (DFRC), Diane DeTroye (OE), Kristen Edwards (OE), Katrina Emery (DFRC), Lesley Garner (KSC), Rudy Gostwoski (OE), Roger Hathaway (LaRC), Dean Kern (GSFC), Mabel Matthews (OE), Cindy McArthur (JSC), Bob Musgrove (JSC), Nora Normandy (OC), Carl Person (OE), Amanda Scott-Williams (DFRC), David Seidel (JPL)
- At the discretion of the chairs, this group may need to develop multiple subgroups to address topics.
- Recommendations related to Higher, K-12 and Informal Education
- Definitions/Lexicons: NASA education needs to look at what it means by Higher Education, K-12, informal and outreach; Define what we need by middle school, preservice, etc.
- External Portfolio Review; Define SOW for the external review; review against what we're trying to achieve; Internal review of the portfolio
- Review feedback that was received from the education community to analyze the implications; come back to the ECC with reasonable implementation plans to move forward.
- Consider whether we sunset everything in the portfolio; so that at some point everything is forced to decide whether we should continue it.
- Review how funding and labor is sent to centers

PARTNERSHIP IMPLEMENTATION (Inclusive of Recommendation 2)

- Chairs: Stephanie Stockman (SMD), Alotta Taylor (SOMD)
- Members: Russ Billings (DFRC), Hortense Burt (KSC), Alysia Caryl (ARC), Brenda Collins (ARC), Bob Gabrys (GSFC), Mike Green (OCT), Jerry Hartman (ESMD), Mabel Matthews (OE), Carl Person (OE), Debbie Rivera (OC), Linda Smith (JSC), Liz Williams (OIIR)
- Review international education plan and participation in international efforts (e.g. ISEB); role that NASA needs to play; and how we integrate international partners.
- Partnership Review
- Define partnerships (e.g. does it include grantees?)
- Roles in managing partnerships
- Criteria for establishing partnerships
- Develop partnership criteria and process for partnership review.

STAFF DEVELOPMENT (Inclusive of Recommendations 3 &4)

- Chairs: Sharon Burks (OHCM), Tammy Rowan (MSFC)
- Members: Hortense Burt (KSC), Shelley Canright (OE), Katrina Emery (DFRC), Michelle Ferebee (LaRC), Lesley Garner (KSC), Carolyn Knowles (OE), Gil Padilla (OCFO), Ed Pritchard (JSC), Amanda Scott-Williams (DFRC), Bob Starr (LaRC)
- Identify new competencies that are needed to execute the recommendations
- What do the implications of these recommendations mean to the program/project management staff?
- Provide training on what it will mean for the ECC to elevate it's role to a program management –type council.
- Review core competencies needed at centers to implement

VISION AND OVERSIGHT (inclusive of Recommendation 5)

- Chairs: Tony Springer (ARMD)
- Members: Russ Billings (DFRC), Hortense Burt (KSC), Alysia Caryl (ARC), Bryan Dansberry (JSC), Diane DeTroye (OE), Bob Gabrys (GSFC), Jerry Hartman (ESMD), Roger Hathaway (LaRC), Parvin Kassaie (JPL), Carolyn Knowles (OE), Jenay Leach (ARMD), Nora Normandy (OC), Tammy Rowan (MSFC), Stephanie Stockman (SMD), Brian Yoder (OE)
- Revalidate the Strategic Portfolio Framework; look at the objectives; What is our “Why?” (Strategic vision for where we go) Need more data. Not enough provided to date from the design team to make an informed rational decision.
- Where is NASA's role in education; what were the constraints placed on it; who were the experts and what did they say; what is the rationale for why we went in a certain direction. Establish timeline and structure by which the ECC will vote on the recommendations and provide advice to the ECC to move forward

- Establish structure and process for how ECC works; revision of its charter. Document decision structures; review membership.
- Change Management communications and process
- 7120 team process; review prog/proj mgmt.

Communications (inclusive of Recommendation 6)

- Chairs: Nora Normandy (OC), Liz Williams (OIIR)
- Members: Gale Allen (ESMD), Shelley Canright (OE), Kristen Edwards (OE), Lesley Garner (KSC),
- How do we advance these recommendations; alignment with CCC, etc.
- Web useability and accessibility
- Internal communications/change management