Increasing the Participation and Advancement of Women in Academic Science and Engineering (ADVANCE)

Program Directors: Dr. Jesse DeAro, jdearo@nsf.gov, 703-292-5350 Dr. Kelly Mack, kmack@nsf.gov, 703-292-8575

MONDAY, JUNE	8 Pre-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
1:00 4:00pm	Welcome and Introductions Jesse DeAro National Science Foundation ADVANCE TOWN-HALL, OPEN MEETING Inside the Double Bind Cheryl Leggon Georgia Institute of Technology Open Discussion with Keynote Speaker	Hampton
3:00 - 3:30pm	BREAK	

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 10:30am	Follow the General Program Schedule	
10:30 — 12:00pm	PROGRAM BREAKOUT SESSION Joint GSE/ADVANCE Session	Diplomat
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 – 3:30pm	Follow the General Program Schedule	
3:30 — 5:30pm	PROGRAM BREAKOUT SESSION II Approaches to Conducting Social Science Research SBE Funding Opportunities Mia Ong TERC	Hampton
	Laurel Smith-Doerr National Science Foundation	
6:00 — 8:00pm	Networking and Poster Session	Regency Ballroom

ADVANCE continues

WEDNESDAY, JUI	NE 10	
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 — 12:00pm	Follow the General Program Schedule	
12:15 – 2:00pm	LUNCHEON	Regency Ballroom
	Follow the General Program Schedule	
2:00 — 5:00pm	PROGRAM BREAKOUT SESSION III ADVANCE Indicators ADVANCE Program Website Web-portal ADVANCE Evaluation Susan Berkowitz Westat Evaluation Contract Clemencia Colsentino de Cohen Urban Institute Evaluation Contract	Forum
	Lisa Frehill Commission on Professionals in Science & Technology (CPST) Peggy Layne Virginia Polytechnic Institute and State University	
	Eden Segal Westat Evaluation Contract	

Alliances for Graduate Education and the Professoriate Program (AGEP)

Program Directors: Dr. James Wyche, jwyche@nsf.gov, 703-292-8640 Dr. Lenell Allen, I-allen@nsf.gov, 703-292-4679

MONDAY, JUNE 8 Pre-Meeting

TIME TOPIC ROOM

Travel Day: Optional Time for One-On-One

Meeting with Program Officers

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:00 – 8:30am	Networking	
8:30 – 10:30am	Follow the General Program Schedule	
10:30 — 11:00am	PROGRAM BREAKOUT SESSION I Welcome and Program Update Recap of March AGEP Meeting in Chicago James Wyche National Science Foundation	Palladian
11:00 — 12:00pm	PROGRAM BREAKOUT SESSION I Status of the AGEP National Evaluation Carlos Rodriguez American Institutes for Research (AIR) Chip Storey American Institutes for Research (AIR)	Palladian
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 – 3:30pm	Follow the General Program Schedule	

AGEP continues

TUESDAY, JUNE S	3 (Continued)	
TIME	TOPIC	ROOM
3:30 - 5:30pm	PROGRAM BREAKOUT SESSION II	Palladian
	Materials Research Science & Engineering (MRSEC)	
	Sean Jones	
	Science and Technology Centers (STC)	
	Vanessa Green	
	IGERT	
	Sara Wadia-Fascetti	
	Northeastern University	
	ADVANCE	
	Gilda Barabino	
	Georgia Institute of Technology	
	Mathematical National Alliance	
	Phil Kutzko	
	University of Iowa	
6:00 — 8:00pm	NETWORKING AND POSTER SESSION	Regency Ballroom

WEDNESDAY, JUNE	10	
TIME	TOPIC	ROOM
7:30 am	Registration Opens	West Lobby
8:00 8:30am	Networking	
8:30 — 12:00pm	Follow the General Program Schedule	
12:15 – 2:00pm	LUNCHEON	Regency Ballroom
2:00 — 3:15pm	PROGRAM BREAKOUT SESSION III Alliances Breakout Session Robert Belle Southern Regional Education Board (SREB)	Palladian

Centers of Research Excellence in Science and Technology (CREST) and

Historically Black Colleges and Universities - Research Infrastructure for Science and Engineering (HBCU-RISE)

Program Directors: Dr. Victor Santiago, vsantiag@nsf.gov, 703-292-4673 Dr. Patrick Mensah, pmensah@nsf.gov, 703-292-4988

MONDAY, JUNE 8 I	Pre-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
2:00 — 4:00pm	New Awardees Orientation	Empire
3:00 — 3:30pm	BREAK	
4:00 — 4:15pm	1st Joint Annual Research Collaborations Parallel Sessions	Governors
	WELCOME Patrick F. Mensah National Science Foundation	
4:15 — 7:00pm	CONCURRENT SESSION A Advances in CREST Advanced Materials/Nano- Materials Research and Education Activities ASU, CAU, Howard, NC A&T, Tuskegee, CUNY and UPRM Ishrat Khan (Chair) Jim Mitchell (Co-Chair)	Governors
4:15 — 7:00pm	CONCURRENT SESSION B Advances in CREST Astronomy and Optical Science Research and Education Activities DSU, Hampton, FAMU and UTB N. Melikechi (Chair) C. Weatherford (Co-Chair)	Embassy
4:15 – 7:00pm	CONCURRENT SESSION C Advances in CREST Natural and Environmental Research and Education Activities CSU-LA, TAMUK, UH-Hilo, UPRRP, AAMU, JSU, FISK and NSU K. John (Chair) E. Cuevas (Co-Chair)	Calvert

CREST and HBCU-RISE continues

TIME	TOPIC	ROOM
4:15 – 7:00pm	CONCURRENT SESSION D	Chairman's
	Advances in CREST Computational Science	
	Research and Education Activities	
	FIU, NMSU, UTEP and NCCU	
	Y. Deng (Chair)	
	A. Gates (Co-Chair)	

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 - 10:30am	Follow the General Program Schedule	
10:30 — 10:45am	PROGRAM BREAKOUT SESSION I CREST/RISE Business Meeting Program overview and update Patrick Mensah (Moderator) National Science Foundation Jim Wyche National Science Foundation Victor Santiago National Science Foundation	Governors
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 – 3:30pm	Follow the General Program Schedule	

CREST and HBCU-RISE continues

TUESDAY, JUNE S	9 (Continued)	
TIME	TOPIC	ROOM
3:30 — 5:30pm	PROGRAM BREAKOUT SESSION II Fostering CREST Research Partnerships and Opportunities: Regional, National and International Collaborations Patrick Mensah (Moderator)	Embassy
	DOE Programs Brookhaven National Lab Chi Chang Kao Chair National Synchrotron Light Source Department Department of Energy (DOE)	
	Funding for International Research Opportunities Elizabeth Lyons Program Coordinator for Africa Near East and South Asia Region of OISE National Science Foundation	
	SBIR Phase II Juan Figueroa Program Director National Science Foundation	
	MRSEC/PREM Thomas Rieker Program Director National Science Foundation	
	Science and Technology Centers Program Margaret Tolbert Senior Advisor for OIA and CEOSE Executive Liaison	

National Science Foundation

CREST and HBCU-RISE continues

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TIME **TOPIC ROOM ASME Heat Transfer Division Technical** Committee K-15 on Transport Phenomena in Manufacturing and Materials Processing Wilson Chiu K-15 Vice Chair Associate Professor Department of Mechanical Engineering University of Connecticut

Regency Ballroom

Networking and Poster Session

WEDNESDAY, JU	NF 10

6:00 - 8:00pm

WEDNESDAY, JUNE	: 10	
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 — 12:00pm	Follow the General Program Schedule	
12:15 — 2:00pm	LUNCHEON	Regency Ballroom
2:00 — 5:00pm	PROGRAM BREAKOUT SESSION III Macro International CREST WEB Reporting Outcomes Kinsey Gimbel Macro International Highlights of HBCU-RISE Projects: Patrick Mensah (Moderator) FAMU, SUBR, Hampton, JSU, NSU, NCAT,	Ambassador
	MSU, AAMU, DSU, CAU, HU, PVAMU, TU and TSU Future Directions, Remaining Business &	
	Adjournment	
	Patrick Mensah (Moderator)	

Historically Black Colleges and Universities – Undergraduate Program (HBCU-UP)

Program Directors: Dr. Claudia Rankins, crankins@nsf.gov, 703-292-8109 Ms. Marilyn Suiter, msuiter@nsf.gov, 703-292-5121

MONDAY, JUNE 8 P	re-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
2:00 – 4:00pm	New Awardees Orientation	Empire
3:00 — 3:30pm	BREAK	

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 10:30am	Follow the General Program Schedule	
10:30 — 12:00pm	PROGRAM BREAKOUT SESSION I Exploring Our Portfolio — Grant Projects, Old and New HBCU-UP Grantees	Empire
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 — 3:30pm	Follow the General Program Schedule	
3:30 — 5:30pm	PROGRAM BREAKOUT SESSION II Innovative Practices: HBCU-UP Grantees, Guests	Empire
6:00 – 8:00pm	Networking and Poster Session	Regency Ballroom

HBCU-UP continues

WEDNESDAY, JUNE 10			
TIME	TOPIC	ROOM	
7:30am	Registration Opens	West Lobby	
8:30 — 12:00pm	Follow the General Program Schedule		
12:15 — 2:00pm	LUNCHEON	Regency Ballroom	
2:00 — 5:30pm	PROGRAM BREAKOUT SESSION III Partnerships: HBCU-UP Grantees, Guests	Empire	

MONDAY, JUNE 8 Pre-Meeting

Louis Stokes Alliance for Minority Participation (LSAMP)

Program Directors: Dr. A. James Hicks, ahicks@nsf.gov, 703-292-4668 Dr. Harry Bass, hbass@nsf.gov, 703-292-8447 Ms. Martha James, mjames@nsf.gov, 703-292-7772

TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
1:00 — 4:00pm	ADVANCE TOWN-HALL, OPEN MEETING	Hampton
2:00 — 4:00pm	New Awardees Orientation	Empire
3:00 — 3:30pm	BREAK	
4:00 – 6:00pm	Pre-Conference Session for Pls & Selected LSAMP Staff (Closed Session)	Blue Prefunction
TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 10:30am	Follow the General Program Schedule	
10:30 — 12:00pm	PROGRAM BREAKOUT SESSION I LSAMP Business Meeting Introductions and Orientation Budget Clemencia Colsentino de Cohen Urban Institute Evaluation Contract	Blue Prefunction
	BD Evaluation Update	
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 — 3:30pm	Follow the General Program Schedule	
3:30 — 4:00pm	PROGRAM BREAKOUT SESSIONS II LSAMP Business Meeting Undergraduate Research Opportunities Department of Energy Labs, Etc.	Blue Prefunction

LSAMP continues

TUESDAY, JUNE 9 (Continued)			
TIME	TOPIC	ROOM	
4:30 — 6:00pm	International STEM Education: A Case Study of Working in Low-Income Countries Roger V. Gonzales Professor of Biomedical Engineering LeTourneau University	Blue	
6:00 – 8:00pm	Networking and Poster Session	Regency Ballroom	

WEDNESDAY, JUNI	E 10	
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 12:00pm	Follow the General Program Schedule	
12:15 – 2:00pm	LUNCHEON	Regency Ballroom
2:00 — 2:30pm	PROGRAM BREAKOUT SESSION III Lessons Learned from an Internal Audit Patricia Lowney Executive Director of Sponsored Programs Syracuse University	Blue Prefunction
2:30 — 3:30pm	PROGRAM BREAKOUT SESSION III Lessons Learned from a Federal Audit Norma Ledesma New Mexico State University John Meehan Chicago State University	Blue Prefunction

LSAMP continues

WEDNESDAY, JU	NE 10 (Continued)	
TIME	TOPIC	ROOM
3:45 – 4:30pm	A Final Perspective on Lessons Learned from Audits	Blue Prefunction
	Rochelle D. Ray Team Leader Cost Analysis & Audit Resolution Branch National Science Foundation	
4:30 – 5:30pm	Keynote Address: What They Didn't Teach You in Graduate School David E. Drew Claremont Graduate University	Blue

Louis Stokes Alliance for Minority Participation - Bridge to the Doctorate (LSAMP-BD)

Program Directors: Dr. A. James Hicks, ahicks@nsf.gov, 703-292-4668 Dr. Harry Bass, hbass@nsf.gov, 703-292-8447 Ms. Martha James, mjames@nsf.gov, 703-292-7772

MONDAY, JUNE 8 Pre-Meeting			
TIME	TOPIC	ROOM	
11:00am	Registration Opens	West Lobby	
1:00 — 4:00pm	ADVANCE TOWN-HALL, OPENING MEETING	Hampton	
2:00 — 4:00pm	New Awardees Orientation	Empire	
3:00 — 3:30pm	BREAK		

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 10:30am	Follow the General Program Schedule	
10:30 – 11:30am	PROGRAM BREAKOUT SESSION I Introductions and NSF Overview Tia McNair National College Access Network	Blue
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
2:00 — 2:45pm	PROGRAM BREAKOUT SESSION II NSF Opportunities in Division of Graduate Education William Hahn National Science Foundation	Blue
	Gisele Muller-Parker National Science Foundation	

LSAMP-BD continues

TUESDAY, JUNE 9	(Continued)	
TIME	TOPIC	ROOM
2:45 — 3:15pm	Ford Fellowship Opportunities Christine M. O'Brien National Academy of Science Ford Foundation Fellowship Program	Blue
3:15 – 3:45pm	Sloan Fellowship Opportunities Julie Saltzman Sloan Minority and American Indian Graduate Program	Blue
3:45 — 4:15pm	Other Graduate Fellowship Opportunities James Powell National Physical Science Consortium	Blue
4:30 – 6:00pm	International STEM Education: A Case Study of Working in Low-Income Countries Roger V. Gonzales Professor of Biomedical Engineering LeTourneau University	Blue
6:00 – 8:00pm	NETWORKING AND POSTER SESSION	Regency Ballroom

LSAMP-BD continues

WEDNESDAY, JUNE	10	
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 10:30am	Follow the General Program Schedule	
10:30 – 12:00pm	Panel: Lessons Learned in Graduate School	Blue
	PANELISTS	
	Azlin Biaggi	
	Glenn Research Center	
	Patrick Carpenter	
	Doctorial Candidate	
	Purdue University	
	Zachary Carpenter	
	Doctorial Candidate	
	Oklahoma State University	
	Alberto Guzman	
	University of Arizona	
	Mande Holford	
	American Museum of Natural History	
	Al-Aakhir Rogers	
	Doctorial Candidate	
	University of South Florida	
	Caira Woods	
	Doctorial Candidate	
	New York University	
12:15 – 2:00pm	LUNCHEON	Regency Ballroom
1:45 — 3:30pm	PROGRAM BREAKOUT SESSION III: Postdoctoral Funding Opportunities AAAS Postdoc Fellowship Program Vicky Rahamatali Program Specialist AAAS	Blue
4:30 – 5:30pm	Keynote Address: What They Didn't Teach You in Graduate School David E. Drew Claremont Graduate University	Blue

Research in Disabilities Education Program (RDE)

Program Director: Dr. Mark Leddy, mleddy@nsf.gov, 703-292-4655

MONDAY, JUNE 8	Pre-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
1:00 — 4:00pm	ADVANCE TOWN-HALL, OPEN MEETING	Hampton
2:00 — 4:00pm	New Awardees Orientation Meeting	Empire
3:00 - 3:30pm	BREAK	
4:00 — 6:00pm	RDE 2008 New Awardee Meeting Open only to 2008 New Awardees and their teams Mark Leddy National Science Foundation	Congressional A & B

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 — 10:30am	Following the General Program Schedule	
10:30 -12:00pm	PROGRAM BREAKOUT SESSION I RDE, EHR and NSF Updates and Future Directions Mark Leddy National Science Foundation	Congressional A & B
	RDE Project Data Management System (PDMS) Kinsey Gimbel ICF Macro	
	Wendi Poole ICF Macro	

RDE continues

TUESDAY, JUNE 9 (Continued)	
TIME	TOPIC	ROOM
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 – 3:30pm	Follow the General Program Schedule	
3:30 — 5:30pm	PROGRAM BREAKOUT SESSION II	
	Session A: Alliances for Students with Disabilities in STEM, Enrichment and Information Dissemination Projects: Project Updates and Collaboration Opportunities Mark Leddy National Science Foundation Thomas Allen Gallaudet University Wyn Jennings National Science Foundation RDE Program Evaluation Kate Nagle SRI International	Congressional B
	Discussion of Current Awards Session B:	Congressional A
	Research and Demonstration Projects: Project Updates, Collaboration Opportunities and Discussion of Current Awards	Congressional A
6:00 — 8:00pm	NETWORKING AND POSTER SESSION	Regency Ballroom

RDE continues

WEDNESDAY, JUNE 10			
TIME	TOPIC	ROOM	
7:30am	Registration Opens	West Lobby	
8:30 — 12:00pm	Follow the General Program Schedule		
12:15 — 2:00pm	LUNCHEON	Regency Ballroom	
2:00 — 4:30pm	PROGRAM BREAKOUT SESSION III RDE Project Presentations and Discussion of Awards	Congressional A & B	
4:30 — 5:00pm	RDE Wrap-Up and Future Directions Mark Leddy National Science Foundation	Congressional A & B	

THURSDAY, JUNE	11	
TIME	TOPIC	ROOM
8:30 — 12:00pm	Individual Meetings with RDE Program Staff Pre-scheduled with RDE Program	Senate

Research on Gender in Science and Engineering (GSE)

Program Director: Dr. Jolene Kay Jesse, jjesse@nsf.gov, 703-292-7303

MONDAY, JUNE 8 I	Pre-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
1:00 — 4:00pm	ADVANCE TOWN-HALL OPEN MEETING	Hampton
2:00 — 4:00pm	New Awardees Orientation	Empire
3:00 — 3:30pm	BREAK	
4:00 — 6:00pm	Extension Services JAM Session Jolene Jesse National Science Foundation	Diplomat, Palladian
	Ruta Sevo	
	Open only to Extension Service PIs	

TUESDAY, JUNE 9	有性的 网络中国铁铁龙山西印度北西 军 建二	
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 – 10:30am	Follow the General Program Schedule	
10:30 — 11:00am	PROGRAM BREAKOUT SESSION I Joint GSE/ADVANCE Session Jolene Jesse National Science Foundation	Diplomat
	Kelly Mack National Science Foundation	

GSE continues

TUESDAY, JUNE 9 (Continued)	
TIME	TOPIC	ROOM
11:00 — 12:00pm	PROGRAM BREAKOUT SESSION I Why Don't They Hear What I Say: An Interactive Role Play on Communicating about Gender and STEM Patricia Campbell President Campbell-Kibler Associates, Inc.	Diplomat
	Susan Metz Senior Advisor Center for Innovation in Engineering and Science Education Stevens Institute of Technology	
	Jennifer Weisman Research Associate Campbell-Kibler Associates, Inc.	
12:15 – 1:30pm	LUNCHEON	Regency Ballroom
1:30 – 3:30pm	Follow the General Program Schedule	
3:30 — 5:30pm	PROGRAM BREAKOUT SESSION II Session A: Inventiveness and Creativity as Research Subjects Barbara Kerr Session B: What Would it Take to Get You to Fill Out This Survey? Anne Lincoln Session C: Can you Work in STEM and Have a Life?	Chairman's, Calvert, Diplomat, Governors
6:00 – 8:00pm	Paula Rayman Session D: Sharing and Comparing Data Rose Marra Barbara Bogue NETWORKING AND POSTER SESSION	Regency Ballroom

GSE continues

WEDNESDAY, JUNE 10			
TIME	TOPIC	ROOM	
7:30am	Registration Opens	West Lobby	
8:30 — 12:00pm	Follow the General Program Schedule		
12:15 — 2:00pm	LUNCHEON	Regency Ballroom	
	Follow the General Program Schedule		
2:00 — 3:30pm	PROGRAM BREAKOUT SESSION III	Diplomat, Embassy	
	Session A: Keeping Up With the "Next New Thing" in Tech Tools Monica Bruning		
	Session B: I'm a Researcher, Why Do I Need an External Evaluator? Deborah Edward		
3:30 – 4:30pm	WEPAN Knowledge Center Introduction Diane Mat Executive Director and CEO WEPAN	Diplomat	
4:30 – 5:00pm	Wrap Up Jolene Jesse National Science Foundation	Diplomat	

Tribal Colleges and Universities Program (TCUP)

Program Directors: Dr. Jody Chase, Ichase@nsf.gov, 703-292-8682

Mr. Michael Fredenberg, mfredenb@nsf.gov, 703-292-5178

MONDAY, JUNE 8 P	re-Meeting	
TIME	TOPIC	ROOM
11:00am	Registration Opens	West Lobby
1:00 – 4:00pm	ADVANCE TOWN-HALL, OPEN MEETING	Hampton
2:00 – 4:00pm	New Awardees Orientation	Empire
3:00 – 3:30pm	BREAK	
4:00 — 6:00pm	Open Circle Discussion	Ambassador
	Pre-Engineering Update	
	Jody Chase (Moderator)	
	National Science Foundation	
	Michael Fredenberg (Moderator)	
	National Science Foundation	

TUESDAY, JUNE 9		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 - 10:30am	Follow the General Program Schedule	
10:30 — 12:00pm	PROGRAM BREAKOUT SESSION I Welcome and Introductions	Ambassador
	Keynote Address:	
	Jody Chase (Moderator) National Science Foundation	
	National Science Foundation	
	Michael Fredenberg (Moderator)	
	National Science Foundation	

TCUP continues

TUESDAY, JUNE 9 (Continued)		
TIME	TOPIC	ROOM
12:15 — 1:30pm	LUNCHEON	Regency Ballroom
1:30 — 3:30pm	STUDENT RESEARCH SYMPOSIUM 1: Student Presentations with Panel Discussion	Ambassador
3:30 — 5:30pm	STUDENT RESEARCH SYMPOSIUM 2: Student Presentations with Panel Discussion	Ambassador
6:00 — 8:00pm	NETWORKING AND POSTER SESSION	Regency Ballroom

WEDNESDAY, JUNE 10		
TIME	TOPIC	ROOM
7:30am	Registration Opens	West Lobby
8:30 — 10:30am	Individual Project Meetings	Council
10:30 — 12:00pm	Follow the General Program Schedule	
12:15 – 2:00pm	LUNCHEON	Regency Ballroom
2:00 — 5:00pm	PROGRAM BREAKOUT SESSION III Individual Project Meetings	Council