

Withdrawn/Redacted Material

The Barack Obama Library

DOCUMENT NO.	FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
001	Schedule	Schedule of the President	12	10/13/2016	P6/b6; b7c; b7e; b7f;
002	Schedule	Notional Block Schedule	11	2016-2017	P5; P6/b6;
006	Memorandum	Daily Economic Briefing - To: POTUS - From: Jeff Zients	4	10/13/2016	P5;
008	Briefing	Make-A-Wish Visit - To: POTUS - From: Ellie Schafer	2	10/13/2016	P6/b6;
010	Memorandum	DNC Political Briefing Memo - To: POTUS - From: Brandon Neal, et al.	25	10/13/2016	PRM;
014	Memorandum	Background on the economic situation in Pennsylvania and Pittsburgh - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

COLLECTION TITLE:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P1 National Security Classified Information [(a)(1) of the PRA]
P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P3 Release would violate a Federal statute [(a)(3) of the PRA]
P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

A. Closed by Executive Order 13526 governing access to national security information.
B. Closed by statute or by the agency which originated the document.
C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

b(1) National security classified information [(b)(1) of the FOIA]
b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

Withdrawn/Redacted Material

The Barack Obama Library

DOCUMENT NO.	FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
020	Briefing	Photo Line with Pittsburgh Elected Officials, Administration Officials and Community Leaders - To: POTUS - From: Caitria Mahoney	8	10/13/2016	P6/b6;
024	Briefing	Remarks and Panel at the White House Frontiers Conference - To: POTUS - From: Kristie Canegallo, et al.	22	10/12/2016	P5;
026	Memorandum	DNC Political Briefing Memo - To: POTUS - From: Brandon Neal, et al.	16	10/12/2016	PRM;
030	Memorandum	Background on the economic situation in Ohio and Columbus - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

COLLECTION TITLE:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P1 National Security Classified Information [(a)(1) of the PRA]
P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P3 Release would violate a Federal statute [(a)(3) of the PRA]
P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

A. Closed by Executive Order 13526 governing access to national security information.
B. Closed by statute or by the agency which originated the document.
C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

b(1) National security classified information [(b)(1) of the FOIA]
b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

Withdrawn/Redacted Material

The Barack Obama Library

DOCUMENT NO.	FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
032	Briefing	Job Interview Practice Skit with CBS Late Show Host Stephen Colbert - To: POTUS - From: Rob O'Donnell, et al.	7	10/12/2016	P6/b6;
034	Memorandum	Background on the economic situation in Ohio and Cleveland - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

COLLECTION TITLE:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P1 National Security Classified Information [(a)(1) of the PRA]
P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P3 Release would violate a Federal statute [(a)(3) of the PRA]
P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

A. Closed by Executive Order 13526 governing access to national security information.
B. Closed by statute or by the agency which originated the document.
C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

b(1) National security classified information [(b)(1) of the FOIA]
b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

FOIA Marker

This is not a textual record. This FOIA Marker indicates that material has been removed during FOIA processing by Obama Presidential Library staff.

Records Management, White House Office of (WHORM)

Subject Files - FG001-07 (Briefing Papers)

Stack:	Row:	Sect.:	Shelf:	Pos.:	FRC ID:	Location or Hollinger ID:	NARA Number:	OA Number:
M	22	14	9	3	7995	8689	6579	7404

Folder Title:

1217192

Paul Raizk

1217192

FG001-07

**Executive Office of The President
Barcode Scanning Sheet**



Collection Code:

SECLOG

**Scanned by
ORM**

Staff Name:

Document Date:

October 13, 2016

Correspondent:

Subject/Description:

BRIEFING PAPERS



Back from Oval
10/13/16

PRIVATE

MEETING BREAKDOWN FOR PRESIDENT BARACK OBAMA

THURSDAY, OCTOBER 13, 2016

SCHEDULE OF THE PRESIDENT

WASHINGTON, DC → PITTSBURGH, PA → COLUMBUS, OH → CLEVELAND, OH

10:00 – 10:30 am

PRESIDENTIAL DAILY BRIEFING

Location: The Oval Office

PRESS: CLOSED

Attendees:

1. Susan Rice
2. Avril Haines
3. Lisa Monaco
4. Ben Rhodes
5. Colin Kahl
6. Director Clapper

11:00 – 11:05 am

MOVE TO THE ROOSEVELT ROOM

11:05 – 11:15 am

WEEKLY ADDRESS VIDEO TAPING

Location: The Roosevelt Room

POC: Hope Hall // Adam Garber

Setup: Direct-to-camera video taping

PRESS: CLOSED

Video Tappings:

1. Weekly Address

11:15 – 11:20 am

MOVE TO THE OVAL OFFICE

11:20 – 11:40 am

DESK TIME

Location: The Oval Office

PRESS: CLOSED

11:40 – 11:50 am

MAKE-A-WISH FOUNDATION VISIT

Location: The Oval Office

POC: Ellie Schafer // Jared Thompson

Attendees: 3 guests

PRESS: CLOSED

Format:

P6/b(6)



11:50 – 12:10 pm

DESK TIME

Location: The Oval Office
PRESS: CLOSED

12:10 – 12:15 pm

LOAD MARINE ONE

PRESS: OPEN

12:15 – 12:25 pm

LIFT FROM THE SOUTH LAWN TO JOINT BASE ANDREWS

Aircraft: VH-3D
Lift Time: 10 minutes

12:25 – 12:30 pm

ARRIVE JOINT BASE ANDREWS // LOAD AIR FORCE ONE

PRESS: POOLED PRESS // WH VIDEOGRAPHER

12:30 – 1:25 pm

**WHEELS UP JOINT BASE ANDREWS TO PITTSBURGH
INTERNATIONAL AIRPORT // ACTION EN ROUTE**

Aircraft: VC-25
Flight time: 55 minutes // 55 minutes on the clock (NC)
Action: Lunch

b(7)c
b(7)e
b(7)f
P6/b(6)



- | | |
|--|---------------------------------------|
| 15. Howard Shelanski, Administrator, OIRA | 41. James Watson, AFP Photo |
| 16. Suzy George, NSC Rep | 42. Andrew Beatty, AFP |
| 17. Katie Waldo, Trip Coordinator | 43. Todd Gillman, Dallas Morning News |
| 18. Commander Rik Lawlor, Military Aide | 44. Peter Morris, CNN |
| 19. Caitria Mahoney, Deputy Political Director | 45. Eddie Gross, CNN |
| 20. Dave Vorhaus, Senior Policy Advisor to the Office of the COS | 46. Alexander Drago, NY Times Photo |
| 21. Beck Dorey-Stein, Stenographer | 47. Carlos Barria, Reuters Photog |
| 22. Andrew Good, EST | 48. Brian Gabriel, Press Wrangler |
| 23. Andrew Urey, EST Training | 49. Paul Reyna, Valet |
| 24. Robert Sanares, Valet | 50. Jason Conner, WH TA |

1:25 – 1:30 pm

ARRIVE PITTSBURGH INTERNATIONAL AIRPORT // TARMAC GREET // LOAD MOTORCADE

Site: Nikki Jordan

PRESS: OPEN // WH VIDEOGRAPHER

Greeted by:

1. Tom Wolf, Governor of Pennsylvania (D)
2. Bill Peduto, Mayor of Pittsburgh (D)
3. Rich Fitzgerald, Allegheny County Executive (D)
4. Col. Gregg Perez, Wing Commander of 171st Air Refueling Wing

NOTE: There is a viewing pen on arrival.

1:30 – 1:55 pm

EN ROUTE ALUMNI HALL BUILDING AT UNIVERSITY OF PITTSBURGH

1:55 – 2:00 pm

ARRIVE ALUMNI HALL BUILDING AT UNIVERSITY OF PITTSBURGH // MOVE TO FOYER // ARRIVAL GREET

Location: Loading Dock, Alumni Hall Building
University of Pittsburgh
4227 Fifth Avenue
Pittsburgh, PA 15260

Site: Robert Rosenberg

Hold: Alumni Center Office

Staff Hold: Alumni Center Banquet Room

PRESS: CLOSED // WH VIDEOGRAPHER

Greeted by:

1. Patrick Gallagher, Chancellor of the University of Pittsburgh
2. Eva Blum, Chair of the University Board of Trustees
3. Jeffrey Romoff, CEO, University of Pittsburgh Medical Center

2:00 – 2:05 pm

MOVE TO CONNOLLY BALLROOM WITH CHANCELLOR PATRICK GALLAGHER, YOUR TOUR GUIDE

2:05 – 2:35 pm

TOUR OF INNOVATION PROJECTS AT WHITE HOUSE FRONTIERS CONFERENCE

Location: Connolly Ballroom, Alumni Building, University of Pittsburgh

Site: Robert Rosenberg

Attendees: **YOU**, Patrick Gallagher (**YOUR** tour guide) and 7 exhibitors



Setup: Indoor tour of three exhibits (out of nineteen total exhibits positioned throughout the room). The PRESS will be in the room for the duration of **YOUR** tour. There is a POOL SPRAY of each tour stop.

Remarks: Informal

Sound: None

PRESS: POOLED PRESS // POOL SPRAY AT EACH TOUR STOP (NO STATEMENTS) // WH VIDEOGRAPHER

Tour Stop #1: Patient Neuro Interface

- **YOU** and Patrick Gallagher, Chancellor of the University of Pittsburgh and **YOUR** tour guide, move to greet Nathan Copeland (patient). Nathan demonstrates how he can control a robotic arm and feel when the robotic hand is touched. (**NOTE:** These DARPA- and NSF-funded research results will be made public by Pitt for the first time at Frontiers.)
- **YOU** may shake Nathan's hand.
- **YOU** greet Dr. Robert Gaunt and Dr. Jennifer Collinger, Nathan Copeland's doctors.
- Patrick Gallagher escorts **YOU** to the next exhibit.

Tour Stop #2: Boeing Flight Simulator

- **YOU** and Patrick Gallagher move to greet Daniel Nelson, Boeing Representative, and Dr. Serena Auñón-Chancellor, NASA Astronaut.
- **YOU** take a seat in front of a large interactive screen to participate in a flight simulation for 3-5 minutes. (**NOTE:** This flight simulator replicates the training setup that Commercial Crew astronauts are using to prepare for a mission on the Boeing Starliner space capsule.)
- Patrick Gallagher escorts **YOU** to the next exhibit.

Tour Stop #3: Quadcopters for Infrastructure (Drone Demonstration)

- **YOU** and Patrick Gallagher move to greet Sebastian Scherer, Systems Scientist at the Robotics Institute, and Bucru Akinci, Professor and Associate Dean for Research at Carnegie Mellon University.
- **YOU** view a drone demonstration which takes place in an enclosed cage area. (**NOTE:** This flight system is designed to improve the efficiency, fidelity, and safety of current critical-infrastructure inspection.)
- Following this tour stop, **YOU** bid farewell and depart.

Attendees:

Tour Guide:

1. Patrick Gallagher, Chancellor of the University of Pittsburgh

Tour Stop #1: Patient Neuro Interface

2. Nathan Copeland, Patient
3. Dr. Robert Gaunt
4. Dr. Jennifer Collinger

Tour Stop #2: Boeing Flight Simulator

5. Daniel Nelson, Boeing Representative
6. Dr. Serena Auñón-Chancellor, NASA Astronaut

Tour Stop #3: Quadcopters for Infrastructure (Drone Demonstration)

7. Sebastian Scherer, Systems Scientist at the Robotics Institute
8. Bucru Akinci, Professor and Associate Dean for Research at Carnegie Mellon University

NOTE: All exhibits are closed to the general public during **YOUR** tour.



2:35 – 2:40 pm

LOAD MOTORCADE

2:40 – 2:45 pm

EN ROUTE JARED L. COLON UNIVERSITY CENTER AT CARNEGIE MELLON UNIVERSITY

2:45 – 2:50 pm

ARRIVE JARED L. COLON UNIVERSITY CENTER AT CARNEGIE MELLON UNIVERSITY // GREETED BY // MOVE TO THE CONNAN ROOM

Location: Loading Dock, Jared L. Colon University Center
5032 Forbes Ave.
Pittsburgh, PA 15213
Site: Matthew Harney
Hold: Room 151
Staff Hold: Room 123
PRESS: CLOSED // WH VIDEOGRAPHER

Greeted by:

1. Subra Suresh, President, Carnegie Mellon University
2. Vaasavi Unnava, Student Body President, Carnegie Mellon University
3. Anne Molloy, Member, Board of Trustees

2:50 – 3:05 pm

PHOTO LINE // PHOTOS WITH LAW ENFORCEMENT AND MOTORCADE DRIVERS

Location: Connan Room, University Center, Carnegie Mellon University
Site: Matthew Harney
Staff: Caitria Mahoney
Attendees: 43 guests // 30 clicks
Setup: **YOU** are positioned in front of U.S. and Official flags.
PRESS: CLOSED

Format:

- **YOU** enter the room and greet the first participant.
- **YOU** participate in a push-and-pull photo line, shaking hands and posing for photos (28 guests, 21 clicks).
- **YOU** pose for a group photo with motorcade drivers (7 guests // 1 click).
- **YOU** pose for photos with law enforcement officers (8 guests // 8 clicks).

Attendees are manifested in the event memo.

3:05 – 3:10 pm

MOVE TO MERSON COURTYARD // JOIN PRESIDENT SUBRA SURESH, YOUR TOUR GUIDE

3:10 – 3:20 pm

VISIT TO SPACE X DRAGON COMMERCIAL CREW CAPSULE

Location: Merson Courtyard, University Center, Carnegie Mellon University
Site: Matthew Harney
Attendees: 3 guests
Setup: Outdoor visit to one exhibit. This interaction is captured by the PRESS POOL.
Remarks: Informal
Sound/Podium: None



Teleprompter: None
PRESS: POOLED PRESS (NO STATEMENTS) // WH
VIDEOGRAPHER

Format:

- **YOU** walk outside to the courtyard.
- **YOU** greet Subra Suresh, President of Carnegie Mellon University and **YOUR** tour guide.
- **YOU** and Subra Suresh walk to the Space X Dragon commercial crew capsule.
- **YOU** greet Dr. Serena Auñón-Chancellor, NASA Astronaut, and Kiko Dontchev, Engineer, SpaceX.
- Dr. Serena Auñón-Chancellor and Kiko Dontchev provide an explanation on the capsule which flew in an un-crewed abort systems test in May 2015 as part of NASA's Commercial Crew Program.
- **YOU** bid farewell and depart.

Attendees:

1. Subra Suresh, President of Carnegie Mellon University
2. Dr. Serena Auñón-Chancellor, NASA Astronaut
3. Kiko Dontchev, SpaceX Engineer

3:20 – 3:25 pm

MOVE INSIDE TO HALLWAY // GREET PANELISTS

Location: Hallway, University Center, Carnegie Mellon University
Site: Matthew Harney
PRESS: CLOSED

Greeted by:

1. Atul Gawande, Moderator, Surgeon at Brigham and Women's Hospital and Writer at *The New Yorker*
2. Kafui Dzirasa, Duke University's Laboratory for Psychiatric Neuroengineering, Panelist
3. Ricardo Sabatini, Panelist, Italian Researcher
4. Zoe Keating, Panelist, Cellist, Data Scientist, Patient Advocate

3:25 – 3:30 pm

MOVE TO OFF-STAGE ANNOUNCE // JOIN ALEXIS CHIDI, YOUR INTRODUCER

NOTE: **YOU** are fitted with a lav mic at off-stage announce.

3:30 – 4:40 pm

BRIEF OPENING REMARKS AND PANEL DISCUSSION AT WHITE HOUSE FRONTIERS CONFERENCE

Location: Wiegand Gym, University Center, Carnegie Mellon University
Site: Matthew Harney
Attendees: 750 guests
Setup: **YOU** deliver remarks from the Blue Goose positioned stage RIGHT. There is a WH Frontiers Conference step-and-repeat behind **YOU**. Following remarks, **YOU** move to the panel discussion setup at stage LEFT. **YOU** are seated in a chair with four other panelists.
Seating: To **YOUR** LEFT: Zoe Keating, Panelist
To **YOUR** RIGHT: Atul Gawande, Moderator
Remarks: Prepared for Remarks // Informal for Panel Discussion



Sound/Podium: Dual Wired Mics // Blue Goose Toast Lectern // Lav Mic for Panel Discussion

Teleprompter: Yes

PRESS: OPEN // WH VIDEOGRAPHER

Pre-Program:

- There is additional programming on stage for the White House Frontiers Conference before **YOUR** remarks.

Format:

- Alexis Chidi, University of Pittsburgh medical student, introduces **YOU** to stage.
- **YOU** enter stage RIGHT.
- **YOU** proceed to the lectern on stage.
- **YOU** deliver remarks.
- **YOU** move to **YOUR** seat at the panel discussion on stage.
- VOG introduces the Presidential Panel on Brain Science and Medical Information.
- **ALL** panelists move to stage.
- Atul Gawande, Moderator, delivers opening remarks and introduces the panelists.
- Atul Gawande facilitates an organic discussion amongst the panelists (for approximately 45 minutes).
- Atul Gawande offers **YOU** the last question.
- **YOU** deliver closing remarks.
- **YOU** bid farewell and depart via stage RIGHT.

Panel Participants (in order from stage right to left):

1. Atul Gawande, Moderator, Surgeon at Brigham and Women's Hospital and Writer at *The New Yorker*
2. **YOU**
3. Zoe Keating, Panelist, Cellist, Data Scientist, Patient Advocate
4. Riccardo Sabatini, Panelist, Research Scientist, Human Longevity Inc.
5. Kafui Dzirasa, Panelist, Neuroscientist, Duke University's Laboratory for Psychiatric Neuroengineering

4:40 – 4:45 pm

MOVE TO ROOM 151 (HOLD)

P6/b(6)

4:45 – 4:55 pm

INTERVIEW PREP /

Location: Room 151 (Hold), University Center, Carnegie Mellon University

Site: Matthew Harney // Janette Valenzo Venegas

PRESS: CLOSED

Attendees:

1. Eric Schultz
2. Liz Allen

4:55 – 5:00 pm

MOVE TO MCCONOMY AUDITORIUM

5:00 – 5:30 pm

VIDEO TAPING WITH CBS LATE SHOW HOST STEPHEN COLBERT

Location: McConomy Auditorium, University Center, Carnegie Mellon University

Site: Janette Valenzo Venegas

Attendees: **YOU** and Stephen Colbert



Setup: Indoor ~~filming~~ in an auditorium. **YOU** and Stephen Colbert are seated at a desk. There is a three camera setup.

Remarks: Informal

Sound/Podium: Lav Mic // None

Teleprompter: Yes

PRESS: TAPED TO AIR MONDAY 10/17 // CLOSED PRESS // WH VIDEOGRAPHER

Format:

- **YOU** enter the McConomy Auditorium.
- **YOU** greet Stephen Colbert, Host of The Late Show, Christopher Licht, Executive Producer, and Elizabeth Levin, Supervising Producer.
- **YOU** review an outline of the skit with producers of The Late Show.
- **YOU** are fitted with a lav mic by the audio engineer for The Late Show.
- Filming begins.
- **YOU** participate in a skit with Stephen Colbert (5-7 minutes). (**NOTE:** **YOU** may film the segment twice).
- Filming concludes.
- **YOUR** lav mic is removed.
- **YOU** bid farewell to Stephen Colbert and the crew.
- **YOU** walk up the stairs and exit McConomy Auditorium.
- **YOU** depart.

5:30 – 5:35 pm

LOAD MOTORCADE

5:35 – 6:00 pm

EN ROUTE PITTSBURGH INTERNATIONAL AIRPORT

6:00 – 6:05 pm

ARRIVE PITTSBURGH INTERNATIONAL AIRPORT // LOAD AIR FORCE ONE

Site: Nikki Jordan

PRESS: OPEN // WH VIDEOGRAPHER

6:05 – 6:50 pm

WHEELS UP PITTSBURGH INTERNATIONAL AIRPORT TO JOHN GLENN INTERNATIONAL AIRPORT (COLUMBUS, OH) // ACTION EN ROUTE

Aircraft: VC-25

Flight time: 45 minutes // 45 minutes on the clock (NC)

Action: Dinner



b(7)c
b(7)e
b(7)f
P6/b(6)



- | | |
|--|---------------------------------------|
| 12. Greg Degen, Staff Secretary | 36. Edward-Isaac Dove, Politico |
| 13. Sarada Peri, Speechwriter | 37. Susan Walsh, AP Photo |
| 14. Suzy George, NSC Rep | 38. James Watson, AFP Photo |
| 15. Katie Waldo, Trip Coordinator | 39. Andrew Beatty, AFP |
| 16. Commander Rik Lawlor, Military Aide | 40. Todd Gillman, Dallas Morning News |
| 17. Caitria Mahoney, Deputy Political Director | 41. Peter Morris, CNN |
| 18. Beck Dorey-Stein, Stenographer | 42. Eddie Gross, CNN |
| 19. Andrew Good, EST | 43. Alexander Drago, NY Times Photo |
| 20. Andrew Urey, EST Training | 44. Carlos Barria, Reuters Photog |
| 21. Robert Sanares, Valet | 45. Brian Gabriel, Press Wrangler |
| 22. Mr. Mark Fletcher, WHTV | 46. Paul Reyna, Valet |
| 23. PO2 Paul Williams, WHTV | 47. Jason Conner, WH TA |

6:50 – 6:55 pm

ARRIVE JOHN GLENN INTERNATIONAL AIRPORT // LOAD MOTORCADE

Site: Chase Gallagher
PRESS: OPEN // WH VIDEOGRAPHER

NOTE: There is a viewing pen on arrival.

6:55 – 7:10 pm

EN ROUTE GREATER COLUMBUS CONVENTION CENTER

7:10 – 7:15 pm

ARRIVE GREATER COLUMBUS CONVENTION CENTER // MOVE TO THE LOADING BAY

Location: Loading Dock, Greater Columbus Convention Center
400 N. High Street
Columbus, OH 43215
Site: Dan Mulhall
P/Staff Hold: Office 316
PRESS: CLOSED

7:15 – 7:40 pm

PHOTO LINE // PHOTOS WITH LAW ENFORCEMENT AND MOTORCADE DRIVERS

Location: Loading Bay, Greater Columbus Convention Center
Site: Dan Mulhall
Staff: Caitria Mahoney
Attendees: Approximately 126 attendees // 46 clicks
Setup: Standard push-and-pull photo line with blue drape and a U.S. and Ohio flag set.
PRESS: CLOSED

Format:

- David Pepper, Ohio Democratic Party Chairman, Allen Berliant, CEO of Best Express Foods, Mary Ellen Withrow, Former Treasurer of the United States, and Congresswoman Joyce Beatty are pre-set in the loading bay.
- **YOU** greet David, Allen, Mary Ellen, and Congresswoman Beatty and pose for a group photo.
- David, Allen, Mary Ellen, and Congresswoman Beatty depart.
- **YOU** participate in a push-and-pull photo line, shaking hands and posing for photos (111 participants, 37 clicks).
- **YOU** pose for a group photo with motorcade drivers (7 guests // 1 click).



- **YOU** pose for photos with law enforcement officers (8 guests // 8 clicks).

Attendees manifested in event memo

7:40 – 7:45 pm

MOVE TO OFF-STAGE ANNOUNCE

7:45 – 8:15 pm

REMARKS AT OHIO DEMOCRATIC PARTY & SENATOR STRICKLAND EVENT

Location: Battelle Grand Room, Greater Columbus Convention Center

Site: Dan Mulhall

Attendees: Approximately 2,800 attendees

Setup: **YOU** deliver remarks from a 24-foot by 12-foot fixed stage Blue pipe and drape and alternating U.S. and Ohio flags on sticks are behind **YOU**. 2,000 guests are seated on the ground level and 500-800 guests are seated on bleachers in the mezzanine level.

Remarks: Prepared

Sound/Podium: Dual Wired Mic // Blue Goose Podium

Teleprompter: Yes

PRESS: OPEN // WH VIDEOGRAPHER

Format:

- **YOU** greet Governor Strickland in Off-Stage Announce.
- VOG introduces Governor Strickland to stage.
- Governor Strickland moves to the stage and introduces a “Thank You President Obama” video.
- Video plays.
- Video concludes.
- VOG introduces **YOU** to stage while “City of Blinding Lights” plays in the background.
- **YOU** greet Governor Strickland.
- Governor Strickland departs the stage.
- **YOU** deliver remarks.
- **YOU** conclude remarks and depart.

8:15 – 8:20 pm

LOAD MOTORCADE

8:20 – 8:35 pm

EN ROUTE JOHN GLENN INTERNATIONAL AIRPORT

8:35 – 8:40 pm

ARRIVE JOHN GLENN INTERNATIONAL AIRPORT // LOAD AIR FORCE ONE

Site: Chase Gallagher

PRESS: OPEN // WH VIDEOGRAPHER

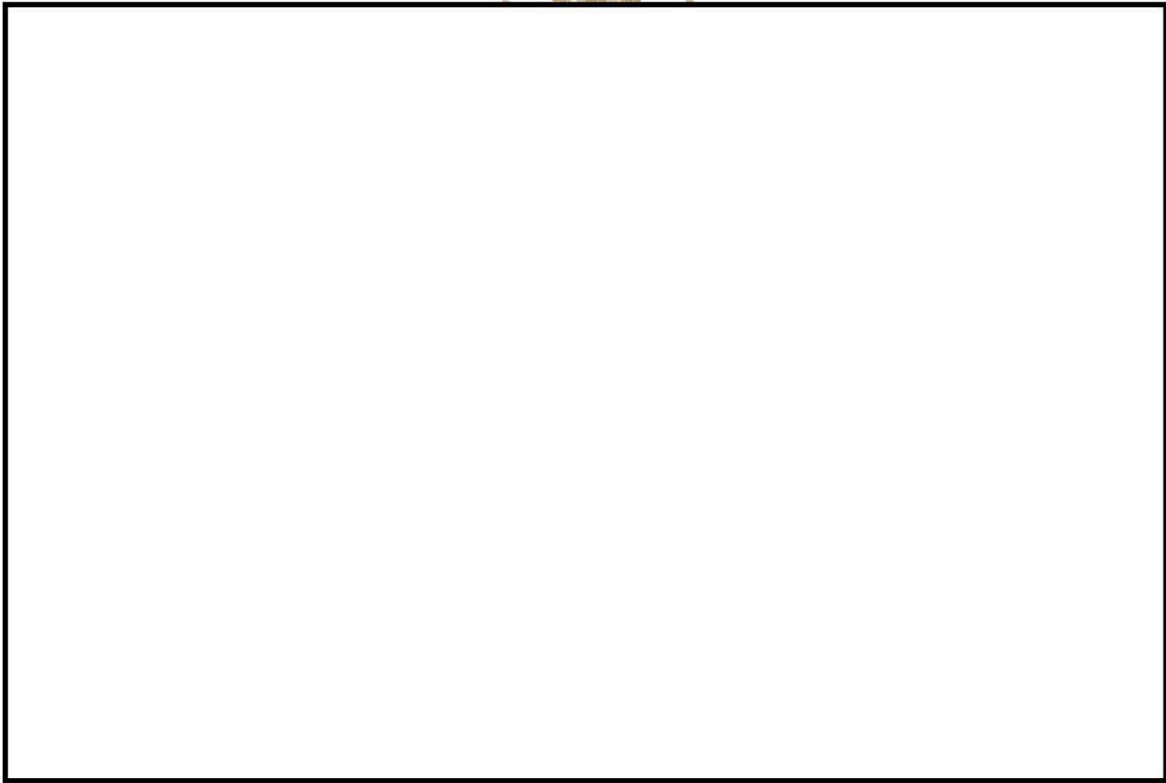
8:40 – 9:25 pm

WHEELS UP JOHN GLENN INTERNATIONAL AIRPORT TO CLEVELAND HOPKINS INTERNATIONAL AIRPORT

Aircraft: VC-25

Flight time: 45 minutes // 45 minutes on the clock (NC)

b(7)c
b(7)e
b(7)f
P6/b(6)



9:25 – 9:30 pm

ARRIVE CLEVELAND HOPKINS INTERNATIONAL AIRPORT //
LOAD MOTORCADE

Site: Mariana Perez-Seda
PRESS: OPEN

9:30 – 9:50 pm

EN ROUTE HILTON CLEVELAND DOWNTOWN (RON)

9:50 – 9:55 pm

ARRIVE HILTON CLEVELAND DOWNTOWN (RON) // ELEVATOR
MOVEMENT TO 28th FLOOR // PROCEED TO SUITE

Location: Loading Dock, Lobby Level, Hilton Cleveland Downtown
100 Lakeside Avenue East
Cleveland, OH 44114

RON: Kaitlin Gaughran
PRESS: CLOSED

b(7)c
b(7)e
b(7)f
P6/b(6)





9:55 pm

RON



CLEVELAND, OH
Hilton Cleveland Downtown
100 Lakeside Avenue East
Cleveland, OH 44114
RON: Kaitlin Gaughran (202-503-5894)

P6/b(6)

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Schedule	Notional Block Schedule	11	2016-2017	P5; P6/b6;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

THE WHITE HOUSE

Washington

October 12, 2016

MEMORANDUM FOR THE PRESIDENT

FROM: JEN PSAKI
DIRECTOR OF COMMUNICATIONS

CC: DENIS MCDONOUGH
CHIEF OF STAFF

SUBJECT: Daily Message Guidance & EOP Communications Events

Frontiers Conference

- In the afternoon, you'll travel to Pittsburgh, PA to host the White House Frontiers Conference. You'll visit the University of Pittsburgh to tour innovation projects in the medical and aviation field. At Carnegie Mellon University, you'll view the Space X Dragon, a commercial crew capsule and deliver remarks and participate in a panel discussion on medical frontiers.
- While at Carnegie Mellon University, you will tape a segment with Stephen Colbert for The Late Show.

Vice President

- The Vice President will tape an interview with Meet the Press.

RAPID RESPONSE/RESEARCH

- We will be assisting leading into the Frontiers Conference.
- We continue to research issues surrounding the SCOTUS vacancy to assist the Communications Department.

Cabinet Activities

Frontiers: Secretary Foxx will participate in the Frontiers Conference in Pittsburgh, PA, and announce \$65 million in advanced technology transportation grants that will benefit local communities nationwide and expand on the success of the Smart City Challenge.

Climate: Administrator McCarthy and Secretary Kerry will travel to Kigali, Rwanda to lead the U.S. delegation to the Meeting of the Parties to the Montreal Protocol on Substances that Deplete the Ozone Layer. This open press meeting will focus on concluding negotiations and adopting an amendment to phase down hydrofluorocarbons under the Montreal Protocol.

Trade:

- Secretary Pritzker will participate in a trade themed event in Los Angeles.

- Ambassador Froman will meet with Rep. Mike Thompson. This meeting is in Washington, D.C. and is closed press.
- Froman will meet separately with agricultural stakeholders and Zippy Duvall, President of the American Farm Bureau. These meetings are in Washington, D.C. and are closed press.
- Froman will speak at the U.S. Dairy Export Council's Annual Meeting. This meeting is in Washington, D.C. and is closed press.

Rural Prosperity: Secretary King will travel to Columbus, OH to deliver open press remarks at the Battelle for Kids/National Rural Education Association's Rural Education National Forum at the Ohio State University. He will speak about departmental priorities, including the Stronger Together initiative.

USDA: Secretary Vilsack will travel to Des Moines, IA to participate in a stakeholder roundtable, provide remarks on global food security at the Borlaug Dialogue, and attend the World Food Prize Reception. These events are open press.

DOD: Secretary Carter will attend a taping of the Late Night with Seth Meyers at the Warner Theatre in Washington, D.C. During the taping, Seth Meyers will air a skit filmed in the Pentagon. This event is open press.

DOE: Secretary Moniz will travel to New York City to film an interview with Charlie Rose and participate in an open press Energy Leaders Forum at Columbia University.

DHS: Secretary Johnson will travel to McAllen, TX to receive operational updates from personnel on the ground and participate in an employee engagement meeting. These events are closed press.

DOJ: Attorney General Lynch will deliver closed press remarks at the DOJ Tax Division's 39th Annual Awards Ceremony in Washington, D.C. She will participate in the White House Exit Interview Series at the Georgetown University Institute of Politics and Public Service, where she will focus on criminal and social justice during open press remarks and a moderated conversation.

Hispanic Heritage Month: Secretary Perez will participate in an open press Hispanic Heritage Month event at DOL with UFW President Arturo Rodriguez.

SBA: Administrator Contreras-Sweet will keynote the International Council of Small Businesses ministerial at the World Bank and will give remarks at the SBA Office of Investment and Innovation presentation of the Library of Congress study of SBICs in Washington, D.C.

Treasury: Secretary Lew will participate in an event on small businesses at the Center for American Progress. This event is open press. Later, Lew will meet with Military Fellows from the Center for a New American Security. This event is closed press.

USUN: Ambassador Power will meet with the Canadian Minister of National Defense, Harjit Sajjan, to discuss Canada's military contributions to UN peacekeeping operations, as well as the defense ministerial on peacekeeping that Canada will host next year. Later, Power will deliver remarks at a commemoration in the UN General Assembly co-hosted by the U.S., Israel, and Ukraine on the 75th anniversary of the Babyn Yar massacre perpetrated by the Nazi regime.

OPM: Acting Director Cobert will chair the Hispanic Council on Federal Employment meeting in Washington, D.C. This council advises the OPM Director on leading employment practices in an effort to remove any unnecessary barriers to the recruitment, hiring, retention and advancement of Hispanics in the Federal workplace. This meeting is open press.

USAID: Administrator Smith will meet with the CEO of the Open Government Partnership, Dr. Sanjay Pradhan. This meeting is in Washington, D.C., and is closed press.

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	Daily Economic Briefing - To: POTUS - From: Jeff Zients	4	10/13/2016	P5;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Briefing	Make-A-Wish Visit - To: POTUS - From: Ellie Schafer	2	10/13/2016	P6/b6;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	DNC Political Briefing Memo - To: POTUS - From: Brandon Neal, et al.	25	10/13/2016	PRM;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

STATE BRIEFING: PENNSYLVANIA

Pennsylvania Overview: Six Key Laws

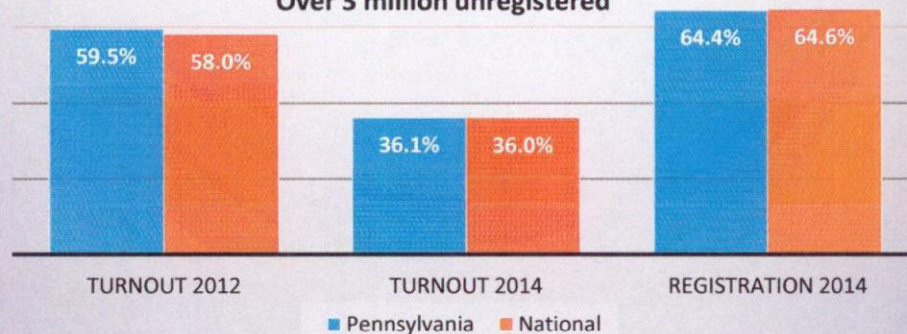
Automatic Registration	NO
Same Day Registration	NO
Online Registration	YES
Early Vote/No-Excuse Absentee	NO
Photo ID Requirement	NOT REQUIRED
Independent Redistricting	NO

State Voting Requirements

- Voter registration in person, by mail, or online ended on October 11th, 28 days before the general election. Pennsylvania does not offer automatic or same day voter registration, nor does it permit no-excuse absentee voting.
- Online voter registration began on August 27, 2015.
- Voter registration and voter turnout in both 2012 and 2014 have been on par with the national averages.

Pennsylvania Voter Turnout and Registration*

Approx. 9.5 million eligible voters
Over 3 million unregistered



Other Background

- In 2014, a state judge struck down a strict voter ID law enacted during the administration of former Governor Corbett in 2012. Gov. Corbett did not appeal the decision.
- An automatic voter registration bill with 20 Democratic co-sponsors was referred to the House State Government Committee in February 2016.
- For those convicted of crimes, Pennsylvania is one of 13 states, plus the District of Columbia, where voting rights are restored after the term of incarceration.

*Data based on estimated population of eligible voters

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	Background on the economic situation in Pennsylvania and Pittsburgh - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

THE WHITE HOUSE

Washington

October 12, 2016

PITTSBURGH TARMAC GREET

DATE: October 13, 2016
LOCATION: Pittsburgh International Airport
TIME: 1:15 – 1:20 PM
From: Caitria Mahoney

I. PURPOSE

YOU will greet Governor Wolf, Mayor Peduto, County Executive Fitzgerald, and Colonel Perez at the bottom of the stairs to Air Force One.

Please note: YOU have never met Colonel Perez before.

II. PARTICIPANTS

- Rich Fitzgerald, Allegheny County Executive (D)
- Bill Peduto, Mayor of Pittsburgh (D)
- Gregg Perez, Colonel and Wing Commander of 171st Air Refueling Wing
- Tom Wolf, Governor of Pennsylvania (D)

III. PRESS PLAN

OPEN Press.

IV. SEQUENCE OF EVENTS

- YOU descend the stairs from the aircraft.
- YOU shake hands with the greeters.
- YOU work a rope line at the viewing pen.
- YOU load the motorcade and depart.

V. ATTACHMENT

A. Background on Greeters

A

BACKGROUND ON GREETERS

Rich Fitzgerald, Allegheny County Executive (D)

Fitzgerald was elected in 2012 and is currently serving his second term. He owns his own business that provides water treatment equipment and services in Western Pennsylvania. Previously, he served on the County Council from 1999 to 2011. Fitzgerald and his wife, Cathy, have eight children.

Bill Peduto, Mayor of Pittsburgh (D)

Peduto was first elected mayor of Pittsburgh in 2013 and is currently serving his first four-year term. Previously, he served as chief of staff for City Council Member Dan Cohen from 1995-2002, then as a Pittsburgh city council member from 2002 to 2014. Prior to this, Peduto served as political director for then-Acting PA Governor Mark Singel.

Gregg Perez, Colonel and Wing Commander of 171st Air Refueling Wing

Colonel Gregg A. Perez is the commander of the 171st Air Refueling Wing, Pennsylvania Air National Guard, Coraopolis, to include the wing's geographically separated unit, the 258th Air Traffic Control Squadron, Johnstown, Pennsylvania. His operational experience includes Operation(s) Desert Shield/Storm, Allied Force, Iraqi Freedom, Enduring Freedom, Noble Eagle and Unified Protector.

Tom Wolf, Governor of Pennsylvania (D)

Gov. Wolf is serving his first term as Governor of Pennsylvania and was elected in 2014. He is the current chairman of his family-owned business, The Wolf Organization Inc. and has previously served as secretary of the Pennsylvania Department of Revenue. He and his wife, Frances, have two daughters.

THE WHITE HOUSE

Washington

October 12, 2016

THE WHITE HOUSE FRONTIERS CONFERENCE GREET AT UNIVERSITY OF PITTSBURGH AND BACKGROUND ON THE CONFERENCE

DATE: October 13, 2016
LOCATION: University of Pittsburgh, Pittsburgh, PA
TIME: 1:55 – 2:35 PM
FROM: Kristie Canegallo
John Holdren
Megan Smith
Liz Allen

I. PURPOSE

YOU will host the White House Frontiers Conference, co-hosted with the University of Pittsburgh (Pitt) and Carnegie Mellon University (CMU), to explore the future of innovation here and around the world. The conference will include topics inspired by the November issue of WIRED, which YOU guest-edited on the theme of "Frontiers." The event in Pittsburgh will encourage Americans to imagine the Nation and the world in 50 years and beyond, and to explore America's potential to broaden participation and advance towards the frontiers that will make the world healthier, more prosperous, more equitable, and more secure.

The White House Frontiers Conference will convene an audience of more than 700 innovators—including entrepreneurs, technologists, corporate executives, researchers, philanthropists, local officials, and students—to discuss how science and technology frontiers will help improve lives, including progress and investments that are keeping Americans on the cutting edge of innovation.

The conference attendees will discuss five frontiers of innovation:

- **Personal frontiers** in health care innovation and precision medicine;
- **Local frontiers** in building smart, inclusive communities, including through investments in open data and the Internet of things;
- **National frontiers** in harnessing the potential of artificial intelligence, including data science, machine learning, automation, and robotics to engage and benefit all Americans;
- **Global frontiers** in accelerating the clean energy revolution and developing advanced climate information, tools, services, and collaborations; and
- **Interplanetary frontiers** in space exploration, including our journey to Mars.

Additional themes cut across the conference's programming, including:

- The importance of cross-sector and multi-disciplinary collaboration for solving difficult challenges;
- Education innovation to develop skills for Americans at all levels;
- Job creation across these sectors; and
- Equity, to ensure all Americans have access to create and use these innovations, and benefit from advances in these frontiers.

YOUR Administration is opening the Frontiers conference with more than \$300 million in announcements that exemplify the critical roles that Federal investments, innovative policymaking, and multi-sector collaboration play in seeding prosperity. They include: (1) \$70 million in new National Institutes of Health (NIH) investments in support of YOUR BRAIN Initiative; (2) up to \$16 million and four new partners in support of YOUR Precision Medicine Initiative; (3) \$165 million in new public and private funds to support "smart cities," including Pittsburgh; (4) continued expansion of YOUR Police Data Initiative and Data-Driven Justice initiatives to more than 100 communities each; (5) the first-ever White House report on policy implications of artificial intelligence, with a companion R&D strategy; (6) \$50 million in Federal funds to harness the potential of small satellites to observe and connect Earth; (7) new steps to build the technologies, such as deep-space habitats, to meet YOUR goal to send humans to Mars in the 2030s, and return them safely to Earth; and (8) a new executive order to coordinate the Nation's response to space-weather events.

At Pitt, YOU will see several exhibits and demonstrations highlighting science and technology innovation and breakthroughs, before traveling to CMU for the rest of the day, including a photo line, additional exhibit, and YOUR remarks and panel.

II. PARTICIPANTS

- YOU will be greeted by:
 - Pitt Chancellor Pat Gallagher
 - Eva Blum, Chair, Board of Trustees, University of Pittsburgh
 - Jeff Romoff, President and CEO, University of Pittsburgh Medical Center
- YOU will meet several exhibitors, as described in Tab A.

III. PRESS PLAN

YOUR tour of exhibits will have expanded pool coverage. WH Videographer will cover.

IV. SEQUENCE OF EVENTS

- YOU arrive and are greeted by:
 - Pat Gallagher, Chancellor of the University of Pittsburgh
 - Eva Blum, Chair of the University Board of Trustees

- Jeffrey Romoff, CEO, University of Pittsburgh Medical Center
- YOU move to the Connolly Ballroom and join Chancellor Gallagher who will guide YOU through the demo tour
- YOU tour innovation projects:

Tour Stop #1: Patient Neuro Interface

- YOU and Patrick Gallagher, Chancellor of the University of Pittsburgh, move to greet Nathan Copeland (patient). Nathan demonstrates how he can control a robotic arm and feel when the robotic hand is touched. (NOTE: these DARPA- and NSF-funded research results will be made public by Pitt for the first time at Frontiers)
- YOU greet Dr. Robert Gaunt and Dr. Jennifer Collinger, the patient's doctors.
- Patrick Gallagher escorts YOU to the next exhibit.

Tour Stop #2: Boeing Flight Simulator

- YOU and Patrick Gallagher move to greet Daniel Nelson, Boeing Representative, and Dr. Serena Auñón-Chancellor, NASA Astronaut.
- YOU take a seat in front of a large interactive screen to participate in a flight simulation for 3-5 minutes. (NOTE: This flight simulator replicates the training setup that Commercial Crew astronauts are using to prepare for a mission on the Boeing Starliner space capsule).
- Patrick Gallagher escorts YOU to the next exhibit.

Tour Stop #3: Quadcopters for Infrastructure (Drone Demonstration)

- YOU and Patrick Gallagher move to greet Sebastian Scherer, Systems Scientist at the Robotics Institute, and Bucru Akinci, Professor and Associate Dean for Research at Carnegie Mellon University.
- YOU view a drone demonstration which takes place in an enclosed cage area. (NOTE: This flight system is designed to improve the efficiency, fidelity, and safety of current critical-infrastructure inspection.)
- Following this tour stop, YOU bid farewell and depart.

VI. REMARKS

No remarks.

VII. ATTACHMENTS

- A. Greeters and Background on Exhibits YOU Will See at Pitt
- B. Overview of Conference Programming
- C. Background on Announcements Being Made to Open the Conference

A

Greeters and Background on Exhibits YOU Will See at Pitt

Greeters



You will be met at Pitt by Pitt Chancellor **Pat Gallagher**. Patrick Gallagher has served as the University of Pittsburgh's 18th chancellor since August 2014, working to advance the university's legacy of academic excellence, collaboration and research innovation. Prior to his installation at Pitt, Gallagher spent more than two decades in public service. In 2009, YOU appointed him to direct the National Institute of Standards and Technology.

While in this role, Gallagher also acted as deputy secretary of commerce. Gallagher is one of 12 inaugural members appointed by YOU to serve on the Commission on Enhancing National Cybersecurity. He also is active on a number of community boards, including the United Way of Southwestern Pennsylvania, Internet2 and the Association of Public and Land-grant Universities. Gallagher holds a Ph.D. in physics from the University of Pittsburgh and a bachelor's degree in physics and philosophy from Benedictine College in Kansas.

Pat also serves on your Cybersecurity Commission, chaired by Tom Donilon, and has been playing a constructive role as they finalize recommendations to be presented to you on December 1.

Additional greeters at Pitt:

- Eva Blum, Chair, Board of Trustees, University of Pittsburgh
- Jeff Romoff, President and CEO, University of Pittsburgh Medical Center

Exhibits YOU Will See at Pitt

EXHIBIT #1 (at Pitt): Restoring Movement and Touch with Brain Interfaces *University of Pittsburgh*

Background on the Research Project. At the Frontiers Conference, **Robert Gaunt**, Ph.D., assistant professor of physical medicine and rehabilitation at Pitt, and **Jennifer Collinger**, Ph.D., assistant professor, Pitt's Department of Physical Medicine and Rehabilitation, and research scientist for the VA Pittsburgh Healthcare System, will publicly demonstrate for the first time ever in humans a technology that allows a patient, **Nathan Copeland**, to experience the sensation of touch through a



robotic arm that he controls with his brain. This is a research project of the Rehab Neural Engineering Labs at the University of Pittsburgh, with funding from DARPA. (*NOTE: Nathan is not pictured here; photo above is just a photo of the technology.*)

More Background on Nathan Copeland. In the winter of 2004, Mr. Copeland, who lives in western Pennsylvania, was driving at night in rainy weather when he was in a car accident

that snapped his neck and injured his spinal cord, leaving him with quadriplegia from the upper chest down, unable to feel or move his lower arms and legs, and needing assistance with all his daily activities. At the time of the accident, he was 18 and in his freshman year of college pursuing a degree in nanofabrication, following a high school spent in advanced science courses. He tried to continue his studies, but his health problems forced him to put his degree on hold. Right after the accident he had enrolled himself on Pitt's registry of patients willing to participate in clinical trials. Nearly a decade later, the Pitt research team asked if he was interested in participating in the experimental study, surgeons implanted four tiny microelectrode arrays each about half the size of a shirt button in Mr. Copeland's brain. He is the first person in the world to receive such an implant.

YOUR Interaction with Nathan Copeland. YOU will approach Nathan, who will be seated in his wheelchair, approximately 1.5 feet away from his prosthetic arm. He will raise the robotic arm to shake YOUR hand. As YOU shake his prosthetic hand, he will be receiving sensory feedback conveying information about pressure in the robot fingertips via stimulation of sensory areas on his brain. He can also do a fist bump. Nathan can demonstrate to YOU how he moves the arm and controls that hand. YOU can ask him what he thinks about when he controls the arm and what it feels like when he receives sensory feedback. YOU can ask him why he decided to do this study and what it feels like to be a pioneer. YOU could push on any of the robotic fingers and ask him if he is able to feel it and what it feels like. He does not currently have sensation in the thumb area (which is expected based on the organization of the brain). Drs. Collinger and Gaunt will be in the exhibit with Nathan.

EXHIBIT #2 (at Pitt): NASA's Commercial Crew Program and the Boeing CST-100 Starliner Flight Simulator

National Aeronautics and Space Administration and Boeing



In 2014, NASA awarded SpaceX (with its Dragon spacecraft) and Boeing (with its Starliner spacecraft) contracts to develop the first commercial spacecraft systems to restore America's ability to launch crew from U.S. soil. YOU will have the opportunity to view the Boeing CST-100 Starliner Flight Simulator and experience it firsthand. YOU will be joined by NASA Astronaut, **Dr. Serena Auñón-Chancellor**, and Boeing representative

Daniel Nelson. The Boeing CST-100 Starliner Docking Simulator allows participants to fly a manual final approach and docking of a Starliner spacecraft to the International Space Station. YOU will sit in the mission commander's seat, while an instructor is seated beside YOU as a co-pilot. After receiving a quick instructional briefing on how to fly the simulated spacecraft, YOU will be given manual control. Starting 10 meters from the space station, YOU will use the simulator flight controls to maneuver down the docking corridor while maintaining the proper amount of forward speed—fast enough to engage the docking clamps, but not too fast to damage the station. The simulation ends with a successful (or unsuccessful) docking. The total duration of the simulation is approximately 5 minutes.

EXHIBIT #3 (at Pitt): Condition Assessment in Hard to Reach Locations with Flying Machines *Carnegie Mellon University*



This exhibit demonstrates the power of drones, advanced Light Detection and Ranging (LIDAR) capability, and camera technology combined with algorithms to provide a lower-cost mechanism for bridge inspection. The Field Robotics Center at Carnegie Mellon University has developed an autonomous flying-machine system to improve the efficiency, fidelity, and safety of current critical-infrastructure inspection methods by combining human judgment with machine intelligence. This robot provides real-time imagery of inspection locations without GPS and can measure small 3D deformations of infrastructure. The information it collects is then presented in an intuitive interface to inform researchers, engineers, and other infrastructure professionals. This project is sponsored by the National Science Foundation National Robotics Initiative. In viewing this exhibit, YOU will be able to program and direct a drone inside of a netted “cage” to inspect a region of a simulated “bridge,” and YOU will then see a resulting 3D mapping of the inspection area that compares the inspection with previous models to highlight any emerging deformations. The demonstration will be led by **Sebastian Scherer**, Systems Scientist at the Robotics Institute, and **Burcu Akinci**, the Paul Christiano Professor of Civil and Environmental Engineering and Associate Dean for Research, College of Engineering at Carnegie Mellon University. An additional researcher will be controlling the drone from inside the netted area.

B

Overview of Conference Programming

THE WHITE HOUSE

F R O N T I E R S

C O N F E R E N C E

Overview

October 13, 2016 | 7:30 AM – 4:00 PM

Pittsburgh, PA | University of Pittsburgh and Carnegie Mellon University

7:30am – 8:30am Registration and Networking

8:30am – 12:00pm Track Sessions

12:00pm – 1:30pm Lunch

1:45pm – 4:00pm Plenary Session

6:45pm – 9pm Private Reception

Main Plenary

October 13, 2016 | 1:45 PM – 4:00 PM

Pittsburgh, PA | Carnegie Mellon University

University Welcome Remarks

Subra Suresh, President, Carnegie Mellon University
Patrick Gallagher, Chancellor, University of Pittsburgh

National Frontier Lightning Talk

Tim O'Reilly, Founder and CEO, O'Reilly Media

Local Frontiers Live Podcast: Creating a Smart Inclusive City of the Future

Roman Mars, Host and Creator, 99% Invisible
Sandra Moore, President, Urban Strategies
Raj Chetty, Professor of Economics, Stanford University

Global Frontier Lightning Talk

Charles Orgbon III, Student, University of Georgia

WIRED Panel on Interplanetary Frontiers

Moderator: Robert Capps, Head of Editorial, WIRED
Anousheh Ansari, CEO and Co-Founder, Prodea Systems, Inc.
Dava Newman, Deputy Administrator, NASA
Erika Wagner, BlueOrigin

Presidential Introduction

Introducer: Alexis Chidi, Student, Medical Scientist Training Program of the University of Pittsburgh & Carnegie Mellon University

Presidential Panel on Brain Science and Medical Information

Host: President Barack Obama

Moderator: Atul Gawande MD, MPH

Kafui Dzirasa, Neuroscientist, Duke University, Laboratory for Psychiatric
Neuroengineering

Riccardo, Sabatini, Research Scientist, Data Scientist, Human Longevity, Inc.

Zoë Keating, Cellist, Composer, Patient Advocate

F R O N T I E R S

//PERSONAL

Health Innovation

October 13, 2016 | 8:30 AM – 12:00 PM

Pittsburgh, PA | University of Pittsburgh

Opening Keynote: The Future That Is Possible

Dean Kamen, CEO, DEKA Research & Development Corporation

Lightning Talks: Patient Perspectives

Underserved/Disparities; Partnering to Address Critical Research Questions

Monica R. McLemore, University of California, San Francisco

Patient Opening up Access to Data

Steven Keating, Graduate Student Research Affiliate, MIT

Panel Discussion: Building Science Capacity for the Future Of Health

Moderator: Margaret Anderson, Executive Director, FasterCures

David Okonkwo, Neurosurgeon, University of Pittsburgh

Dana Lewis, Founder, OpenAPS

Freda C. Lewis-Hall, Chief Medical Officer, Pfizer

James Park, CEO, Fitbit

Lightning Talks: The Future That Is Possible

Fighting Diseases by Engineering Ecosystems

Kevin M. Esvelt, Assistant Professor, MIT Media Lab

Finding Cures: The BRAIN Initiative

Rafael Yuste, Professor of Biological Sciences and Neuroscience, Columbia University

Turning Research into Improved Care

Nancy E. Davidson, MD, Director, University of Pittsburgh Cancer Institute

Musical Performance

Zoë Keating, Cellist, Composer, Patient Advocate

Closing Keynote

Eric Dishman, Director, Precision Medicine Initiative, Cohort Program at the National Institute of Health

F R O N T I E R S

//LOCAL

Smart Inclusive Communities

**October 13, 2016 | 8:30 AM – 12:00 PM
Pittsburgh, PA | Carnegie Mellon University**

Opening Keynote: A Modern City that Works for Everyone

Bill Peduto, Mayor, City of Pittsburgh

Armchair Conversation On The Urban Transportation Future

Moderator: Jessi Hempel, head of Editorial, Backchannel

Anthony Foxx, Secretary, U.S. Department of Transportation

Edwin M. Lee, Mayor, San Francisco

Robin Chase, Co-Founder, Zipcar and Veniam

Lightning Talks

“Ground-Truthing” Local Data

Antwi Akom, CEO, Streetwyze

The Array ofThings

Charlie Catlett, Senior Computer Scientist, University of Chicago and Argonne National Lab

The Future of Urban Mobility

Joseph Okpaku, VP of Government Relations, Lyft

Cutting Edge Trends in Economic Mobility

Beth Babcock, CEO EMPATH

Coal to Code

Justin Hall, President, BitSource

The Future of Criminal Justice Systems: Disrupting the Cycle of Incarceration

Panelists include:

Rayid Ghani, Chief Data Scientist, University of Chicago Center for Data Science and Public Policy

David Rausch, Chief of Police, City of Knoxville, TN

Monica Bharel, Commissioner, Massachusetts Department of Public Health

Youth Perspective from Grace Clark of New Orleans

Call to Action
Megan Smith, U.S. Chief Technology Officer

F R O N T I E R S

//NATIONAL

Artificial Intelligence (AI), Machine Learning, Automation, Robotics

October 13, 2016 | 8:30 AM – 12:00 PM
Pittsburgh, PA | Carnegie Mellon University

Welcome & Introduction
Remarks on Harnessing Emerging Technologies at the State and Local Level
Tom Wolf, Governor, Pennsylvania

Ignite Talks: Artificial Intelligence (AI) For Good
AI for Wildlife Preservation
Tanya Berger-Wolf, Professor, Department of Computer Science, University of Illinois-Chicago

AI to Relieve Pittsburgh Traffic Congestion
Stephen F. Smith, Research Professor, Carnegie Mellon University
AI in Healthcare
Suchi Saria, Assistant Professor, Johns Hopkins

Industry Panel: Best Practices in AI
Moderator: Issie Lapowsky, Staff Writer, WIRED
Jeannette M. Wing, Corporate Vice President, Microsoft Research
Françoise Beaufays, Research Scientist, Google
Yann LeCun, Director of AI Research, Facebook
Guruduth Banavar, Vice President of Cognitive Computing, IBM Research
Raffi Krikorian, Engineering Lead, Uber Advanced Technologies Center

Ignite Talks: Artificial Intelligence (AI) For Good
Drones for Search and Rescue
Robin R. Murphy, Raytheon Professor of Computer Science and Engineering Texas A&M
AI For Poverty Mapping
Stefano Ermon, Assistant Professor of Computer Science, Stanford University
Cyber Grand Challenge
Michael Walker, Program Manager, Information Innovation Office, Defense Advanced Research Projects Agency

Brain Computer Interfaces for Assistive Technology

Michael Boninger, MD, Professor, Department of Physical Medicine & Rehabilitation,
University of Pittsburgh School of Medicine, Senior Medical Director for Post Acute Care,
UPMC Health Service Division Physician Research, Department of Veterans Affairs

Panel discussion: Challenges of AI

Moderator: Denis McDonough, Chief of Staff, The White House

Andrew Moore, Dean, School of Computer Science, Carnegie Mellon University

Deirdre K. Mulligan, Professor of Law, University of California, Berkeley

Fei-Fei Li, Professor of Computer Science, Stanford University

Ryan Calo, Professor of Law, University of Washington

Andrew McAfee, Co-Director, MIT Initiative on Digital Economy

F R O N T I E R S

//GLOBAL

Technology, Tools, and Design for a Climate Smart Future

October 13, 2016 | 8:30 AM – 12:00 PM

Pittsburgh, PA | University of Pittsburgh

Welcome Remarks

Michael F. Doyle, Representative for Pennsylvania's 14th Congressional District

Framing the Climate Challenge

John P. Holdren, Assistant to the President for Science and Technology and Director, White
House Office of Science and Technology Policy

Keynote Address

Astro Teller, Captain of Moonshots, X

**Mitigating Emissions through Cutting-Edge Technology and Advancing Mission
Innovation**

Etosha Cave, Co-founder and Chief Science Officer, Opus12

Peidong Yang, Professor, UC Berkeley

Dawn Lippert, Co-Founder and Director, Energy Excelerator

**Climate information, Tools, and Services for Enhancing Resilience
Remarks**

Dawn Wright, Chief Scientist, Esri

Lightning Talks

Jed Sundwall, Global Open Data Lead, Amazon Web Services
Laur Hesse Fisher, Climate CoLab Project Manager, Massachusetts Institute of Technology
Brooke Runnette, Executive VP, Chief Project and Impact Office, National Geographic Society

Spotlight on Resilient Rebuilding
Dawn Zimmer, Mayor, Hoboken, NJ

Designing a Climate-Smart Future
Costa Samaras, Director, Carnegie Mellon University's Center for Engineering and Resilience for Climate Adaptation
Jeff Carney, Director, Coastal Sustainability Studio, Louisiana State University
Sean Benson, Undergraduate Student, Prairie View A&M University

F R O N T I E R S

//INTERPLANETARY

Space Exploration and the Thriving American Space Industry

October 13, 2016 | 8:30 AM – 12:00 PM
Pittsburgh, PA | Carnegie Mellon University

Welcoming Remarks
Rod Roddenberry, Jr., CEO, Roddenberry Entertainment, Founder, Roddenberry Foundation

Lightning Talk: Increasing Access to Space
George Whitesides, CEO, Virgin Galactic

Panel: Entrepreneurship Supporting Exploration
Moderator: Jason Crusan, Director, Advanced Exploration Systems, NASA
Bob Richards, CEO, MoonExpress
Mike Gold, Vice President of Washington Operations and Business Development, Space Systems/ Loral
Carissa Christensen, Managing Partner, Tauri Group
Jeffrey Manber, CEO, Nanoracks
Tim Hughes, Senior Vice President & General Counsel, SpaceX

Lightning Talks: Space Science and STEM Education
A New Window to the Future
Dr. France Córdova, Director, NSF
Being Smarter than the Dinosaurs
Amy Mainzer, NEOWISE Principal Investigator, Jet Propulsion Laboratory, NASA

Discovering Other Worlds

Lucianne Walkowicz, Astronomer, Adler Planetarium
Mobilizing the Next Generation for Space Exploration
Jedidah Isler, Astrophysicist, Vanderbilt University

Making Space Exploration Accessible to All

Wanda Diaz-Merced, Astronomer, IAU Office of Astronomy for Development

Audience Interactive Q&A: “Not Just to Visit, But to Stay”

Moderator: Ellen Stofan, Chief Scientist, NASA

Jason Dunn, Co-founder and Chief Technology Officer, Made in Space

Red Whittaker, Chairman and Chief Science Officer, Astrobotic

Heather Hava, Ph.D. Student, University of Colorado Boulder, CEO, Stellar Synergetics

Serena M. Auñón-Chancellor M.D., Astronaut, NASA

White House Frontiers Astronomy Night at Allegheny University

In continued celebration of exploration and new frontiers, the Allegheny Observatory at the University of Pittsburgh will also host the White House Frontiers Conference Astronomy Night to close out the conference. Featuring telescopes for stargazing, tours of the historic observatory, and astronomers, the event will bring together conference participants and students to celebrate science, innovation, and the spirit of discovery.

C

Background on Announcements Being Made to Open the White House Frontiers Conference

YOUR Administration is opening the Frontiers conference with more than \$300 million in announcements that exemplify the critical roles that Federal investments, innovative policymaking, and multi-sector collaboration play in seeding prosperity. These include:

- Revolutionizing our understanding of the brain, with \$70 million in new investments by NIH in FY 2016. In 2013, YOU launched the BRAIN Initiative—Brain Research through Advancing Innovative Neurotechnologies—to “accelerate the development and application of new technologies that will enable researchers to produce dynamic pictures of the brain that show how individual brain cells and complex neural circuits interact at the speed of thought.” The announcement of over 100 new awards brings the NIH investment in the BRAIN Initiative to just over \$150 million in fiscal year 2016 and represents a doubling of the total number of awards made by NIH under the initiative. NIH is also announcing more than two dozen new funding opportunities planned for fiscal year 2017 activities, including proposals to produce a complete census of cells in the mouse brain along with the data infrastructure to make that information readily available to the research community. Since its launch in April 2013, the BRAIN Initiative has catalyzed \$1.5 billion in public and private funds, with more than 125 academic papers published tied to the effort and active research programs in five Federal agencies: DARPA, NIH, NSF, I-ARPA, and FDA.
- Building partnerships to enable precision medicine for all. In his 2015 State of the Union address, YOU announced the launch of the Precision Medicine Initiative (PMI), to accelerate a new era of medicine that delivers the right treatment at the right time to the right individual based on the complex and unknown interactions between one’s genes, environment, and lifestyle. As part of this effort—newly named the All of Us Research Program—NIH is building one of the largest, most diverse research studies in history with healthcare organizations, technology partners, community collaborators, and participants. At the White House Frontiers Conference, the NIH is announcing four additional partners to double the number of regional medical healthcare organizations that will enroll individuals across the United States into this national study of health. With up to \$16 million of additional awards, these new partners will bring research expertise, increased geographic reach (bringing in communities from Pennsylvania, New England, Minnesota, Michigan, Texas, and California), and new methods of engaging hard-to-reach communities to the table. They will help to build a rich, secure database and set of tools that empower thousands of researchers—from citizen scientists to academics—to use this unprecedented repository of electronic health record, medication, survey, biospecimen, genomic, imaging, and wearable data to accelerate breakthroughs.
- More than \$165 million in public and private funds leveraged by the U.S. Department of Transportation (DOT) to deploy smart city technologies in communities across the country, including Pittsburgh. Last September, the White House launched the Smart Cities Initiative to make it easier for cities, Federal agencies, universities, and the private sector to work together to harness new technologies that can help make our cities more

inhabitable, cleaner, and more equitable. At the White House Frontiers Conference, DOT is building on its successful Smart City Challenge by announcing nearly \$65 million through two new grant programs, and leveraging over \$100 million in matching funds for advanced transportation technologies. Pittsburgh (PA), San Francisco (CA), Houston (TX), Denver (CO), Los Angeles (CA), Buffalo (NY), and Marysville (OH) are receiving funds targeted at relieving congestion and improving safety of urban transportation networks. For example, Pittsburgh will receive nearly \$11 million to execute elements of the vision it developed in its Smart City Challenge application, including deployment of smart traffic signal technology—proven to reduce congestion at street lights by up to 40 percent—along major travel corridors. DOT is also announcing nearly \$8 million in new grants for urban and rural communities to experiment with integrating new on-demand mobility services—including smartphone-enabled car sharing, demand-responsive buses, paratransit, and bike-sharing—into existing transit systems.

- Initiatives to enable data-driven policing and criminal justice systems have both grown to over 100 communities. Last year, the Administration launched the Police Data Initiative (PDI) to use data transparency to strengthen police-community relations, by fostering a culture of engagement and accountability. To date, 127 participating law enforcement agencies, serving more than 44 million people, have collectively released over 170 data sets that focus on areas such as traffic and pedestrian stops, use of force, and community engagement. In addition, earlier this year, to break cycles of incarceration, the Administration launched the Data-Driven Justice Initiative (DDJ) with a bipartisan coalition of city, county, and State governments committed to using data-driven strategies to divert low-level offenders with mental illness out of the criminal justice system and to change approaches to pre-trial incarceration so that low-risk offenders no longer stay in jail simply because they cannot afford a bond. As of today, DDJ has grown to 120 participating jurisdictions covering over 90 million Americans. Further, the Department of Veterans Affairs (VA) will collaborate with DDJ to launch up-to three pilot projects in DDJ-affiliated communities. With the goal of reducing unnecessary criminal justice involvement for Veterans, the pilot projects will build and refine a robust model for collaboration between local VA health centers, law-enforcement, behavioral health, and treatment services. The Department of Housing and Urban Development will also provide targeted support to help DDJ communities link data across criminal justice, health, and homelessness systems, so that these systems can better identify and serve those most in need, and help avoid emergency room visits, jails, and shelter stays in the first place.
- A First-Ever White House Report and Companion R&D Plan on the Future of Artificial Intelligence. Earlier this year, the White House Office of Science and Technology Policy launched a broad consultation process, co-hosting five public workshops, including participation from academia, industry, and non-profits on topics in AI. With input from those cross-sector conversations, as well as the expertise of Federal agencies, the National Science and Technology Council is releasing a public report, *Preparing for the Future of Artificial Intelligence*, which surveys the state of AI, its many applications, and the questions AI raises for society and public policy. The report also makes recommendations for further action and sets out a roadmap for how the Federal

Government and the country should approach AI in the coming years. In addition, a new *National Artificial Intelligence Research and Development Strategic Plan* being released by the National Information Technology Research and Development program lays out a framework for Federally-funded research and development in AI.

- New steps to develop the technology to meet YOUR Mars goal. The Administration has started collaborating with industry to build the space modules or “habitats” in which U.S. astronauts will live and travel to Mars and other deep-space destinations. By doing so, humanity will begin to move beyond the constraints of Earth, out into the depths of deep space—the “proving ground” that will ultimately guide us to Mars and beyond. And in the coming years, the work NASA will do—in collaboration with private and international partners—to develop these deep-space habitats will in turn help reduce the barriers to private companies that hope to build their own space stations in Earth orbit or beyond. This fall, NASA will also start the process of providing companies with a potential opportunity to add their own modules and other capabilities to the International Space Station. As NASA shifts the focus of its human exploration program to deep space, America’s businesses will take a larger role in supporting space activities in Earth’s orbit.
- Over \$50 million in new Federal investments and steps that will harness the small-satellite revolution. Entrepreneurs are taking advantage of recent advances in electronics and information technology to dramatically reduce the time and cost of designing, building, testing, and launching constellations of satellites. In the coming weeks, Federal agencies will announce investments and new steps they will take to advance the state of the art in small-satellite technology and increase the adoption of “smallsats” for commercial, scientific, and national security needs. Advancing smallsat technology and adoption could, for example, allow companies to provide ubiquitous high-speed Internet connectivity and offer continuously updated imagery of the Earth. As part of this initiative, NASA will invest \$30 million to support public-private partnership opportunities that allow for Earth Science observations to be provided by constellations of commercial small spacecraft. The National Geospatial-Intelligence Agency has just entered into a \$20 million data purchase agreement with smallsat startup Planet to buy imagery from its constellation of earth-orbiting spacecraft.
- A new Executive Order to coordinate efforts to prepare the Nation for space-weather events. Building on the National Space Weather Strategy and National Action Plan released last October, YOU will sign an Executive Order that will help minimize the harm that space-weather events can cause across our Nation. The Executive Order will enhance the scientific and technical capabilities of the United States, including improved prediction of space-weather events and their effects on infrastructure systems and services. By this action, the Federal Government will lead by example and help motivate State and local governments, and other nations, to create communities that are more resilient to the hazards of space weather.

THE WHITE HOUSE

Washington

October 12, 2016

**PHOTO LINE WITH PITTSBURGH ELECTED OFFICIALS, ADMINISTRATION
OFFICIALS AND COMMUNITY LEADERS**

DATE: October 13, 2016
LOCATION: Carnegie Mellon
TIME: 2:50 – 3:05 PM
From: Caitria Mahoney

I. PURPOSE

YOU will meet and take 21 photos with elected officials, Administration officials, and community leaders from across Pennsylvania.

II. PARTICIPANTS

Elected Officials:

- Mike Doyle, U.S. Representative (D)
- Dawn Zimmer, Mayor of Hoboken (D)

Guests of Carnegie Mellon University:

- Nikki Ambalo, Student Senate Chair, CMU
 - Daniel Gingerich, President, Graduate Student Assembly, CMU
- Gregg Behr, Executive Director, Grable Foundation, CMU
- Farnam Jahanian, Provost, CMU
- Todd Przybycien, Chair, Faculty Senate, CMU
 - Shernell Smith, Chair, Staff Council, CMU
 - Helen Wang, Director, First-Year Student Life, CMU

Guests of the University of Pittsburgh:

- Patricia Beeson, Provost, University of Pittsburgh
 - Karen Gallagher, Chancellor, University of Pittsburgh
 - Kathy Humphrey, Chief of Staff, University of Pittsburgh
- Natalie Dahl, Student Government President, University of Pittsburgh
- Diane Holder, President and CEO, UPMC Health Plan; President, Insurance Services Division
- Andrew Schwartz, Professor of Neurobiology, University of Pittsburgh
 - Nathaniel Urban, Vice Provost for Special Projects, Overall Content Lead for the Conference

Community Leaders:

- Grace Clark, Student
- Wanda Diaz-Merced, Astronomer, IAU Office of Astronomy for Development
- Eric Dishman, Director of the Precision Medicine Initiative (PMI) Cohort Program, National Institute of Health
- Dean Kamen, Founder, DEKA Research
- Ben Jordan Kaplan, Student
- Peter Levin, CEO, Amida Tech
- Cliff Levine, Attorney, Cohen & Grigsby
 - Benjamin Levine, Son
- Bill McDermott, CEO, SAP
- Tim O'Reilly, Founder and CEO, O'Reilly Media
 - Jennifer Pahlka, Executive Director, Code for America
- Lazar Palnick, Attorney
- Dara Richardson-Heron, CEO, YWCA

III. PRESS PLAN

- CLOSED Press.

IV. SEQUENCE OF EVENTS

- YOU will be directed to where the participants will be positioned.
- YOU will work a push and pull photo line, shaking hands and posing for pictures.

VII. ATTACHMENTS

- A. Bios of Select Photo Line Participants

A

List of Select Photo Line ParticipantsCommunity Leader Participants**Wanda Diaz-Merced**

Wanda Diaz-Merced of Gurabo, Puerto Rico, holds a multidisciplinary Ph.D. from the University of Glasgow in Scotland. She has researched the use of sound as a perceptual tool, while analyzing diversity of astrophysics data sets. As a blind physicist, Diaz-Merced conducted research on using multimodal perception and behavioral psychology to investigate how attention mechanisms and coping strategies influence the analysis of ambiguous astrophysics data. Her current emphasis is on

attention modulation, the prevention of cognitive overload and automaticity when analyzing space physics data. Her techniques brought forth evidence of events that otherwise had been ignored. Diaz-Merced is co-chair of the National Society of Black Physicists Multimodal Accessible project, the American Astronomical Society Working Group on Disability and Accessibility, and coordinates the global project Astrosense, which educates traditional and disabled learners to do research in astronomy. She holds a post-doctoral position at the Office of Astronomy for Development in South Africa. She was selected to attend the Frontiers Conference through a public nomination process.

**Eric Dishman**

Eric is the current Director of Precision Medicine Co-Hort Program at the National Institutes for Health (NIH). Eric comes to NIH with a deep understanding of the initiative, having played a critical role as a member of the PMI Working Group that deliberated intensively for several months last year to develop the design for this audacious study. Eric brings a wealth of health innovation experience to the PMI effort — as a social scientist and researcher, entrepreneur and business leader, patient and patient advocate, and policy advocate and thought leader. He has pioneered and co-founded some of the nation's first and largest research/policy programs focused on telehealth, personal health records, independent

living technologies for seniors, and behavioral markers for Alzheimer's, Parkinson's, diabetes, and heart disease. He is widely recognized as a global leader on home and community-based care and personalized care, as well as for inventing innovation techniques that incorporate ethnography, the systematic study of people and cultures, and other social methods into the design and development of new technologies.



Dean Kamen

Dean Kamen is an inventor, entrepreneur, and tireless advocate for science and technology. One of Dean's proudest accomplishments is founding FIRST (For Inspiration and Recognition of Science and Technology), which engages over 300,000 K-12 students every year in robotics and other STEM activities. As an inventor, he holds more than 440 U.S. and foreign patents, many of them for innovative medical devices that have expanded the frontiers of health care worldwide. Notably, Kamen was awarded the National Medal of Technology in 2000. Presented by President Clinton, this award was in recognition for inventions that have advanced medical care worldwide, and for innovative and imaginative leadership in awakening America to the excitement of science and technology. Kamen was also awarded the Lemelson-MIT Prize in 2002, and was inducted into the National Inventors Hall of Fame in May 2005.



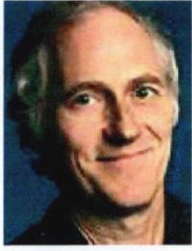
Bill McDermott, CEO, SAP

Bill McDermott is chief executive officer and an executive board member of SAP, the world's business software market leader with approximately 320,000 customers in 190 countries. He leads the company's nearly 80,000 employees and 2+ million person ecosystem in executing SAP's vision and strategy to make the world run better and improve people's lives. Bill has more than three decades of experience in business technology. Before joining SAP, he served in senior executive roles with Siebel Systems and Gartner, Inc. He launched his business career at Xerox Corporation, where he rose to become the company's youngest corporate officer and division president. Bill got his start as a young entrepreneur running a small delicatessen business on Long Island, New York, at age 16. Bill received his bachelor's degree from Dowling College and his Master's Degree in Business Administration from the Kellogg School of Management at Northwestern University.



Dara Richardson-Heron, CEO, YWCA

Dara Richardson-Heron, M.D., joined YWCA USA as Chief Executive Officer in 2012. YWCA is the nation's oldest and largest multicultural organization dedicated to eliminating racism, empowering women and promoting peace, justice, freedom and dignity for all. Richardson-Heron is leading YWCA USA and YWCA local associations across the country in building a national movement for the elimination of racism and the empowerment of women with a focus on racial justice and civil rights, empowerment and economic advancement of women and girls, and health and safety of women and girls. YWCA is the 25th-largest nonprofit in the nation, comprised of a network of 225 local association members in 47 states and the District of Columbia. Dr. Richardson-Heron, a physician by trade and advocate by choice, holds a Doctorate in Medicine from New York University School of Medicine and a Bachelor of Arts in Biology from Barnard College University.



Tim O'Reilly (*tentative*)

Tim O'Reilly is the founder and CEO of O'Reilly Media Inc. He publishes books, runs conferences, invests in early-stage startups, urges companies to create more value than they capture, and tries to change the world by spreading and amplifying the knowledge of innovators. Tim is also a partner at O'Reilly AlphaTech Ventures, O'Reilly's early stage venture firm, and is on the board of Safari Books Online, PeerJ, Code for America, and Maker Media, which was recently spun out from O'Reilly Media. His active engagement with technology communities both drives the company's product development and informs its marketing. Tim graduated from Harvard College in 1975 with a degree in Classics. His conferences include the O'Reilly Open Source Convention, Strata: The Business of Data, the Velocity Conference on Web Performance and Operations, and many others. His writings and speeches have played a key role in understanding the evolution of the internet as a platform, and he has been a catalyst for Gov 2.0 "government as a platform" efforts at the federal, state, and local level.



Jen Pahlka, Founder and Executive Director, Code for America (*tentative*)

Jennifer Pahlka is the founder and executive director of Code for America. She recently served as the U.S. Deputy Chief Technology Officer in the White House Office of Science and Technology Policy in YOUR Administration, where she architected and helped found the United States Digital Service. She spent eight years at CMP Media, where she ran the Game Developers Conference, Game Developer magazine, Gamasutra.com, and the Independent Games Festival.

Previously, she ran the Web 2.0 and Gov 2.0 events for TechWeb, in conjunction with O'Reilly Media. She is a graduate of Yale University.

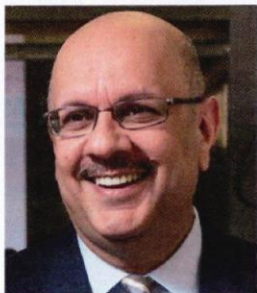
University Hosts and Supporters

Carnegie Mellon University



Gregg Behr, Executive Director, Grable Foundation

Gregg Behr has a key partner in the YOUR Nation of Makers initiative, YOUR call for next-generation high schools, and improved STEM education. In his tenth year as executive director of The Grable Foundation, Gregg Behr manages a grantmaking portfolio advancing early childhood education, education reform, out-of-school time support, and informal learning. Gregg and The Grable Foundation provided early stewardship for the Pittsburgh Remake Learning Network. From 2002-2006, Gregg served as president of The Forbes Funds, another Pittsburgh-based foundation that supports nonprofit capacity-building, research, and leadership development. Nationally, Gregg is a trustee for GreatNonprofits.org and Grantmakers for Education. He is a former board chair of Grantmakers for Effective Organizations.



Farnam Jahanian, Provost and Chief Academic Officer

As the university's chief academic officer, Provost Farnam Jahanian has broad responsibility for leading CMU's schools, institutes and campuses and is instrumental in long-range institutional and academic planning and implementation. The provost oversees academic and budgetary policy and priorities, ensures the quality of the student body and maintains educational excellence. In addition, the provost also has oversight responsibility for recruiting, hiring and advancement of faculty and academic administrators and for the university's promotion and tenure of the 1,500 members of CMU's faculty. Prior to being provost, Farnam served in YOUR Administration as an Assistant Director at the National Science Foundation.

University of Pittsburgh



Natalie Dahl

Natalie is a senior at Pitt majoring in Molecular Biology with minors in Chemistry, French, and Computer Science. She is originally from Cincinnati, Ohio, and after graduating from Pitt she plans to pursue a Ph.D. in Evolutionary or Developmental Biology. Natalie currently serves as Pitt's Student Government Board President.



Diane Holder

Diane P. Holder is executive vice president and president of the UPMC Insurance Services Division, and president and CEO of UPMC Health Plan. UPMC is one of the nation's leading integrated delivery systems and through its health plans and affiliates, provides health coverage and benefit management for 2.8 million men, women and children in Pennsylvania. Ms. Holder has held a number of leadership positions in health care including the CEO of UPMC's Western Psychiatric Institute and Clinic and the founding CEO of Community Care Behavioral Health Organization. Ms. Holder is a faculty member of the University of Pittsburgh Department of Psychiatry and a faculty member of Pitt's Graduate School of Public Health. She received her undergraduate degree from the University of Michigan and her master's degree from Columbia University.

Elected Officials



Mayor Dawn Zimmer, Hoboken, NJ

Dawn Zimmer became the first female Mayor of Hoboken in 2009. Prior to that, she served as a Councilwoman after becoming involved in civic life as an advocate for park space. As Mayor, her priorities include restoring fiscal responsibility and improving quality of life for residents. Since taking office, she has steadily reduced and stabilized taxes and established a responsible cash surplus for the first time in many years. Mayor Zimmer led Hoboken through several major crises, including Hurricane Irene in 2011 and Superstorm Sandy in 2012, and has developed a comprehensive

resiliency and readiness plan to protect the city from flooding, power outages, and other impacts of climate change. Her leadership and advocacy helped secure \$230 million in Federal funding for a flood resiliency project through the Rebuild by Design competition. She has been an outspoken advocate for changing federal and state regulations related to flood insurance, reconstruction funding, and building standards in order to meet the unique challenges and characteristics of urban communities.



Representative Mike Doyle (PA-12)

Mike Doyle is currently serving his eleventh term in Congress representing the 14th District of Pennsylvania, which includes the city of Pittsburgh as well as communities in the western, southern, and eastern portions of Allegheny County and in northwestern Westmoreland County. His top priorities include revitalizing communities in the 14th District through economic development and high-tech initiatives, creating jobs, reforming health care, providing better public education, establishing a comprehensive long-term national energy strategy that creates green jobs and addresses global warming, and fostering a better climate for our high-tech community.

THE WHITE HOUSE

Washington

October 12, 2016

THE WHITE HOUSE FRONTIERS CONFERENCE EXHIBIT TOUR CARNEGIE MELLON UNIVERSITY

DATE: October 13, 2016
LOCATION: Carnegie Mellon University, Pittsburgh, PA
TIME: 3:05 PM – 3:20 PM
FROM: Kristie Canegallo
John Holdren
Megan Smith
Liz Allen

I. PURPOSE

Following your demonstration tour at Pitt and a photo line at CMU, YOU will see a commercial crew spacecraft while at CMU.

II. PARTICIPANTS

- CMU President Subra Suresh
- NASA Astronaut, Dr. Serena Auñón-Chancellor
- SpaceX engineer Kiko Dontchev

III. PRESS PLAN

Expanded Pool coverage. WH Videographer will cover.

IV. SEQUENCE OF EVENTS

- From the photo line, YOU move to the Merson Courtyard and join President Suresh who will guide you to the space capsule demonstration in the courtyard
- YOU walk to the Space X Dragon commercial crew capsule and receive an explanation from NASA Astronaut, Dr. Serena Auñón-Chancellor and SpaceX engineer Kiko Dontchev on the capsule, which flew in an un-crewed abort systems test in May 2015 as part of NASA's Commercial Crew Program

VI. REMARKS

None.

VII. ATTACHMENT

A. Greeter and Background on Exhibit YOU Will See at CMU

A

Greeter and Background on Exhibit YOU Will See at CMU

Greeter



You will be met at CMU by CMU President **Subra Suresh**. Subra Suresh is the ninth president of Carnegie Mellon University. YOU appointed Subra Suresh as director of the National Science Foundation, and he served from October 2010 to March 2013. A distinguished engineer and scientist, Suresh is a member of the National Academy of Medicine, the National Academy of Sciences, and the National Academy of Engineering. He is an elected member of the American Academy of Arts and Sciences and a fellow of the National Academy of Inventors. Suresh previously served as dean of the School of Engineering and the Vannevar Bush Professor of Engineering at the Massachusetts Institute of Technology. His research into the properties of engineered and biological materials, and their connections to human diseases, has resulted in more than 300 research articles, 25 patent applications and three books. At Carnegie Mellon, Suresh has led the establishment of several major programs and initiatives, including the Simon Initiative to enhance the impact of technology-enhanced learning, BrainHub to further CMU's interdisciplinary strengths to advance brain research, the Swartz Center for Entrepreneurship, and the Presidential Fellowships and Scholarships program.

Exhibit YOU Will See at CMU

EXHIBIT #1 (at CMU): NASA's Commercial Crew Program and the SpaceX Dragon Spacecraft *NASA and SpaceX*



In May 2015, as part of NASA's Commercial Crew Program, SpaceX successfully tested the Crew Dragon spacecraft on display on October 13, 2016 at the White House Frontiers Conference. The test, known as a Pad Abort Test, was a key demonstration for ensuring astronaut safety during human spaceflight. The vehicle also underwent propulsive descent testing, essentially tests of the spacecraft's 3D printed engines, which will eventually allow the spacecraft to land propulsively with the accuracy of a helicopter anywhere on Earth. YOU will have the opportunity to view the SpaceX Crew Dragon spacecraft that flew in the May 2015 Pad Abort Test. An overview of the spacecraft will be provided by NASA Astronaut, Dr. Serena Auñón-Chancellor, and SpaceX representative, Kiril "Kiko" Dontchev.

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Briefing	Remarks and Panel at the White House Frontiers Conference - To: POTUS - From: Kristie Canegallo, et al.	22	10/12/2016	P5;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	DNC Political Briefing Memo - To: POTUS - From: Brandon Neal, et al.	16	10/12/2016	PRM;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

STATE BRIEFING: OHIO

Ohio: Six Key Laws

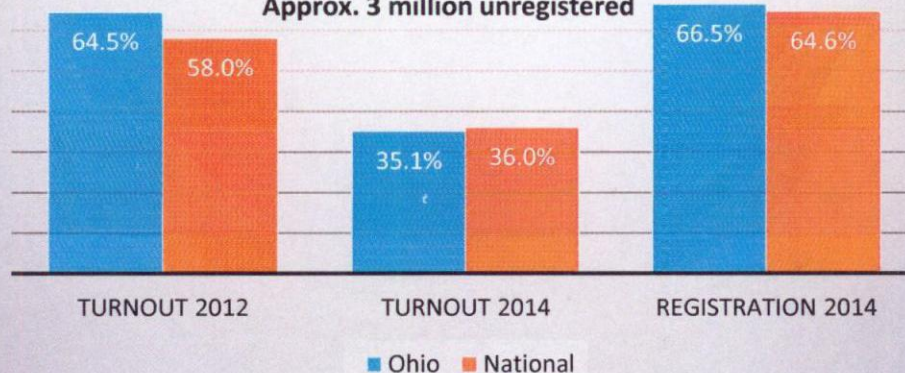
Automatic Registration	NO
Same Day Registration	NO
Online Registration	NO
Early Vote/No-Excuse Absentee	YES
Photo ID Requirement	NOT REQUIRED
Independent Redistricting	NO

State Voting Requirements

- October 11th was the deadline to register to vote in Ohio. Early in-person voting began on October 12th and ends on November 7th.
- Ohio will launch a new online voter registration system in 2017. Championed by Ohio Secretary of State Jon Husted, this new online system was held up several times over the past few years. Most recently, legislation passed in May delayed the launch until after the 2016 election.
- Voter registration is on par with the national average. Voter turnout was slightly below the national average in 2014 but above the national average in 2012.

Ohio Voter Turnout and Registration*

8.5 million eligible voters
Approx. 3 million unregistered



Other Background

- In November 2015, Ohio voters overwhelmingly approved a constitutional amendment by 71 percent to reduce gerrymandering of state legislative districts. The new commission, which now must include representation from the minority party, will draw legislative districts starting in 2021, when district lines are scheduled to be redrawn. Redistricting plans supported by a bipartisan vote will last for 10 years; otherwise districts will be redrawn after 4 years.
- For those convicted of crimes, voting rights are restored after the term of incarceration.

*Data based on estimated population of eligible voters

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	Background on the economic situation in Ohio and Columbus - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.

THE WHITE HOUSE

Washington

October 12, 2016

**JOB INTERVIEW PRACTICE SKIT WITH CBS LATE SHOW HOST
STEPHEN COLBERT**

DATE: October 13, 2016

LOCATION: Pittsburgh, PA

TIME: 5:00 – 5:30 PM

From: Rob O'Donnell and Brooke Lillard

I. PURPOSE

On Thursday, YOU will tape a job interview practice skit with Stephen Colbert for CBS' The Late Show with Stephen Colbert. The filmed skit will run on the Late Show on Monday, October 17.

For the skit, there will be a classroom set up where YOU and Stephen will sit at across from one another with a desk in between. Stephen will review a fake resume of yours going line by line on various accomplishments of your presidency and provide recommended answers to job interview questions by potential employers for when you leave office. This skit is an opportunity to highlight your accomplishments in office, lay out the stakes for the 2016 election and encourage young people to vote in the upcoming election.

II. PARTICIPANT

- Stephen Colbert, Host, CBS The Late Show with Stephen Colbert

III. BACKGROUND ON STEPHEN COLBERT



Stephen Colbert
Host, The Late Show

Stephen Colbert is the host of late-night television talk show "The Late Show with Stephen Colbert" on CBS. He previously hosted "The Colbert Report" on Comedy Central.

Colbert succeeded David Letterman as the host of "The Late Show" in September of 2015. He began as a cast member of "The Daily Show" in 1997 before hosting "The Colbert Report," which first aired in 2005.

As the host of "The Late Show" Colbert talks to actors, athletes, politicians, comics, artists and musicians. He has won nine Primetime Emmy Awards, two Grammy Awards and two Peabody Awards.

Colbert is a graduate of Northwestern University. He lives in New Jersey with his wife, Evelyn. He has three children: Madeline, Peter and John.

This will be YOUR third interview as president with Stephen Colbert. The most recent skit you participated in was for the Super Bowl special in February 2016.

IV. PRESS PLAN

CBS will announce your participation in the skit on Thursday after the filming. The skit will air on Monday, October 17.

V. SEQUENCE OF EVENTS

P6/b(6)

- [REDACTED]
- YOU move to TBD classroom to tape segment with Stephen Colbert.
- Taping begins.
 - NOTE: A script for the skit will be loaded into a teleprompter for YOU and Stephen.
- Taping ends and YOU depart for the motorcade.

VI. ATTACHMENTS

A. Script: Job Interview Practice with Stephen Colbert

A

SCRIPT: JOB INTERVIEW PRACTICE WITH STEPHEN COLBERT

(The President is seated at desk, doing some work or talking on phone, Stephen enters)

STEPHEN: Mr. President, it's great to see you again.

POTUS: Uh hi Stephen.

STEPHEN: I'm so thrilled to join you here at Carnegie Mellon University – after all, just like the students taking part in the White House Frontiers Conference, you'll also be looking for work soon. It's not easy to start a new career at 55, I'm honored that you asked for my help.

POTUS: Stephen I did not ask for your help. How did you get in here?

STEPHEN: It's ok to be nervous. Have a seat. We should start with a practice interview. I'll play a hiring manager, you be you and we'll just take it from there.

POTUS: You're going to help me sharpen my job interview skills?

STEPHEN: Yeah! Are you ready? I brought a copy of your resume...*(hands Obama resume to hand back)*. Here you go, now you give that to me. Great. And ready? Here we go...

STEPHEN: Hello Mr.... *(struggling to read)*... O'balmer? Is that how you pronounce it?

POTUS: Close enough.

STEPHEN: I see you haven't had a promotion in the last 8 years can you explain that?

POTUS: Honestly, there wasn't a lot of room for advancement at my last job. The only more powerful position was my wife.

STEPHEN: So tell me about why you're leaving – you say you're not being terminated but it doesn't sound like you can stay, is that right?

POTUS: Well, I'm leaving because it's required by the 22nd Amendment to the United States Constitution.

STEPHEN: Little tip: When you say staying in your job would be unconstitutional, what employers hear is that you stole office supplies.

STEPHEN: Now tell me about some of your accomplishments and keep in mind: It's important to describe them in such a way that highlights their relevance to your potential employer.

POTUS: Ok, well I brokered international deals that slowed the impact of climate change and prevented Iran from acquiring a nuclear weapon.

STEPHEN: (*Stephen stares at POTUS*): Let's change that to "proficient in Microsoft Excel."

POTUS: I reopened relations with Cuba for the first time in 50 years.

STEPHEN: We'll make that one "Conversational Spanish. Si?"

STEPHEN CONT: Okay, it says here you saved the American Auto Industry.

POTUS: Yeah, but nobody believes it. Change that to: drives stick.

STEPHEN: Ooh, that's good!

STEPHEN: It says here that you helped **TENS OF** millions of Americans with their healthcare.

POTUS: You bet.

STEPHEN: It hurts when I do this (*lifts arm*).

POTUS: Don't do that.

STEPHEN: Do you have any awards or commendations?

POTUS: Well, I **have almost 30 honorary degrees, and I** did get a Nobel Peace prize.

STEPHEN: Really? What was that for?

POTUS: To be honest, I still don't know.

STEPHEN: You've said you were interested in being a venture capitalist. Do you have any good ideas for apps?

POTUS: Absolutely. It's called Uber Force One. Now you can hail a 747 directly from your phone and it tells you how many minutes away your plane is. It does cost more if it's raining though.

STEPHEN: Do you have any experience with social media, like Twitter?

POTUS: I have more than 77 million followers.

STEPHEN: How'd you get so many?

POTUS: Executive order.

STEPHEN: These days every business wants to appeal to millennials. How would you get their attention?

POTUS: Well, I'd tell them straight up that this election is the most important of their lifetimes, that they have the opportunity to make history, and that the results in November could change their lives forever, so they should go out and vote.

STEPHEN: (*looking up from phone*) I'm sorry I didn't catch all that—do you know there's a Snapchat filter that turns your face into a strawberry!

POTUS: Of course I know that Stephen! (*strawberry filter on President's face*)

STEPHEN: What would you say is your biggest weakness?

POTUS: Sometimes (*long pause*) when I talk (*long pause*) I take too many (*long pause*) long (*long pause*) pauses.

STEPHEN: If I asked 100 people how many would say you did a good job?

POTUS: That depends... What state are these people in?

STEPHEN: How do you handle working with people who annoy you?

POTUS: I appoint them to be ambassadors of countries that are far away.

STEPHEN: Have you ever had to fire anyone?

POTUS: No, I usually let Seal Team Six handle that.

STEPHEN: Let's say you have a workplace dispute with a difficult colleague. What's your conflict-resolution strategy?

POTUS: Well, I'd invite them to a round of golf, and if that doesn't work, veto.

STEPHEN: Three words or less, what's a common criticism you have for others in the workplace?

OBAMA: I can't stand it when people reduce complex ideas to simplistic catch phrases.

STEPHEN: I'm sorry, we can't accept that answer.

OBAMA: Yes we can.

STEPHEN: Is there anyone we can talk to for a character reference?

POTUS: I know several turkeys that owe me a favor.

STEPHEN: How far would you be willing to commute for work?

POTUS: I've kind of gotten used to working from home.

STEPHEN: Describe the type of office you'd like to work in.

POTUS: I was hoping for a nice corner office... or at least an office with corners.

STEPHEN: And how do you like to spend your free time, do you have any hobbies?

POTUS: Encouraging the youth of America to get out the vote this November so that the good work of the past eight years will continue into the future.

STEPHEN: You really need some better hobbies.

STEPHEN: Now sir, because we are on a network television show you cannot endorse a presidential candidate, but might I offer you a snack?

POTUS: Sure...

STEPHEN: Your choices are, an extra-fiber nutrient bar, which has traveled to more than 100 countries, or a shriveled tangerine covered in golden retriever hair.

POTUS: Well, I'll go with the fiber nutrient bar.

STEPHEN: Interesting. I prefer 7 almonds myself...

STEPHEN: What do you ultimately want to be?

POTUS: Done with this interview.

STEPHEN: Ok great, before we wrap up, do you have any questions for me?

POTUS: I'm still wondering what your credentials are and how you got in here.

STEPHEN: That is an excellent question (*writing*) Inquisitive...excellent...well this checks out, we'd love to offer you the position but first Mr. Oh-bama it's time for your company mandated physical. (*snaps on rubber glove*)

POTUS: Alright I think we're done here (*exits*)

###

Withdrawal Marker

Obama Presidential Library

FORM	SUBJECT/TITLE	PAGES	DATE	RESTRICTION(S)
Memorandum	Background on the economic situation in Ohio and Cleveland - To: POTUS - From: Jason Furman	2	10/12/2016	P5;

**This marker identifies the original location of the withdrawn item listed above.
For a complete list of items withdrawn from this folder, see the
Withdrawal/Redaction Sheet at the front of the folder.**

COLLECTION:

Records Management, White House Office of (WHORM)

SERIES:

Subject Files - FG001-07 (Briefing Papers)

FOLDER TITLE:

1217192

FRC ID:

7995

OA Num.:

7404

NARA Num.:

6579

FOIA IDs and Segments:

22-17709-F

22-20646-F

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
- P3 Release would violate a Federal statute [(a)(3) of the PRA]
- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

Deed of Gift Restrictions

- A. Closed by Executive Order 13526 governing access to national security information.
- B. Closed by statute or by the agency which originated the document.
- C. Closed in accordance with restrictions contained in donor's deed of gift.

Freedom of Information Act - [5 U.S.C. 552(b)]

- b(1) National security classified information [(b)(1) of the FOIA]
- b(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- b(3) Release would violate a Federal statute [(b)(3) of the FOIA]
- b(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
- b(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
- b(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
- b(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- b(9) Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

Records Not Subject to FOIA

Court Sealed - The document is withheld under a court seal and is not subject to the Freedom of Information Act.