

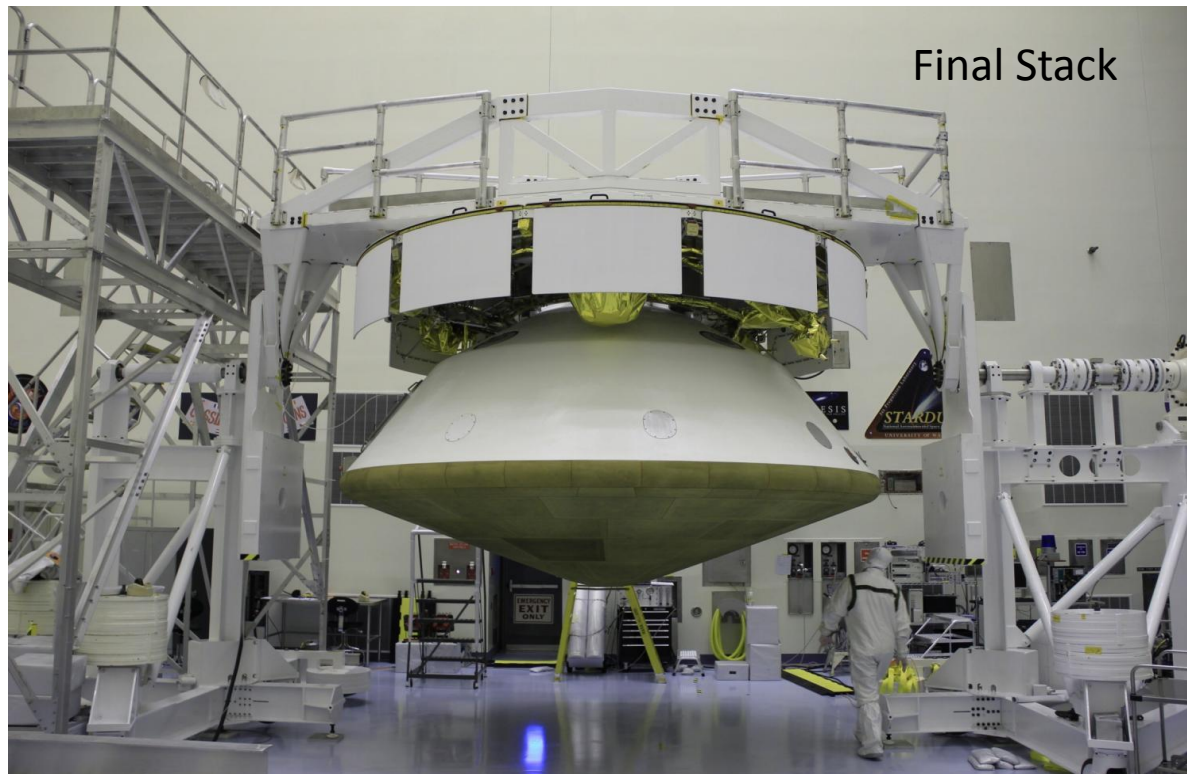


# Planetary Science Division Update

Jim Green  
Director, Planetary Science  
October 27, 2011

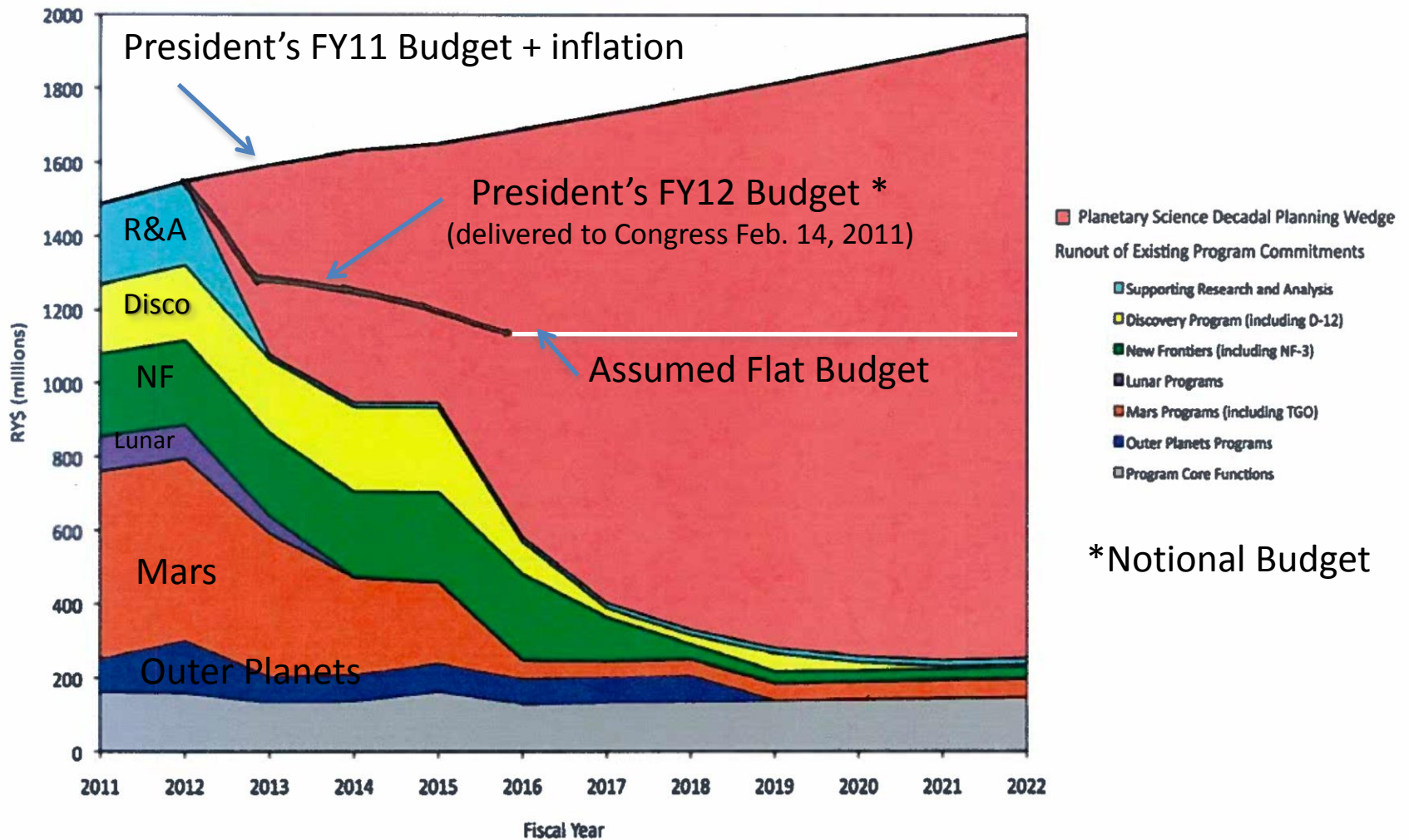
# Status Since Last Meeting

- NASA-ESA bilat was delayed from late Oct to TBD
- MSL Lunch & Learn, Capitol Hill, Oct 25
- MSL Project Mission Readiness Review, Oct 26
  - On target for launch November 25<sup>th</sup>



# Planetary Funding Profile

## Issued Prior to the Planetary Decadal



\*Notional Budget

Red area is what was available for the next decadal programs from Presidents FY11 budget

# Update on Senior Review

- President's FY12 budget provides out year reduction to Planetary by ~23% by FY16
- Consequences with respect to extended missions:
  - Extended missions will now be approved using a single biannual Senior Review process to the extent possible
  - No extended mission has a “fenced off” budget
- Issued draft guidelines for Senior Review Sept. 30
  - Comments received and guidelines are being updated
- Multi-Mission Senior Review schedule for FY13-14:
  - Official guidelines to missions Oct 31, 2011 (goal)
  - Proposals due 90 days after release of guidelines (Jan 31, 2012)
  - Senior Review (March 2012)
  - Final report to PSD Director (Spring 2012)
  - Senior Review results executed beginning of FY13



# Planetary Science Division R&A Program

Jonathan Rall  
Lead - Planetary Science R&A  
October 27, 2011

## **Planetary Science Research**

### **Research & Analysis Program**

(PGG, Cosmochem, PAST, PATM, PME, PIDDP, Origins, PP, LPI, ASTEP, ASTID, NAI, Exo/Evo)

Near Earth Objects Observation (NEOO)

Planetary Data Systems (PDS)

Astromaterial Curation

## **Mars Research & Analysis**

Mars Data Analysis Program (MDAP)

Mars Fundamental Research Program (MFRP)

Phoenix/MRO PSP

## **Discovery Research**

SRLI DAP/LARS (Lab Analysis of Returned Samples)

PMDAP (Planetary Missions DAP)

MESSENGER/Dawn PSP

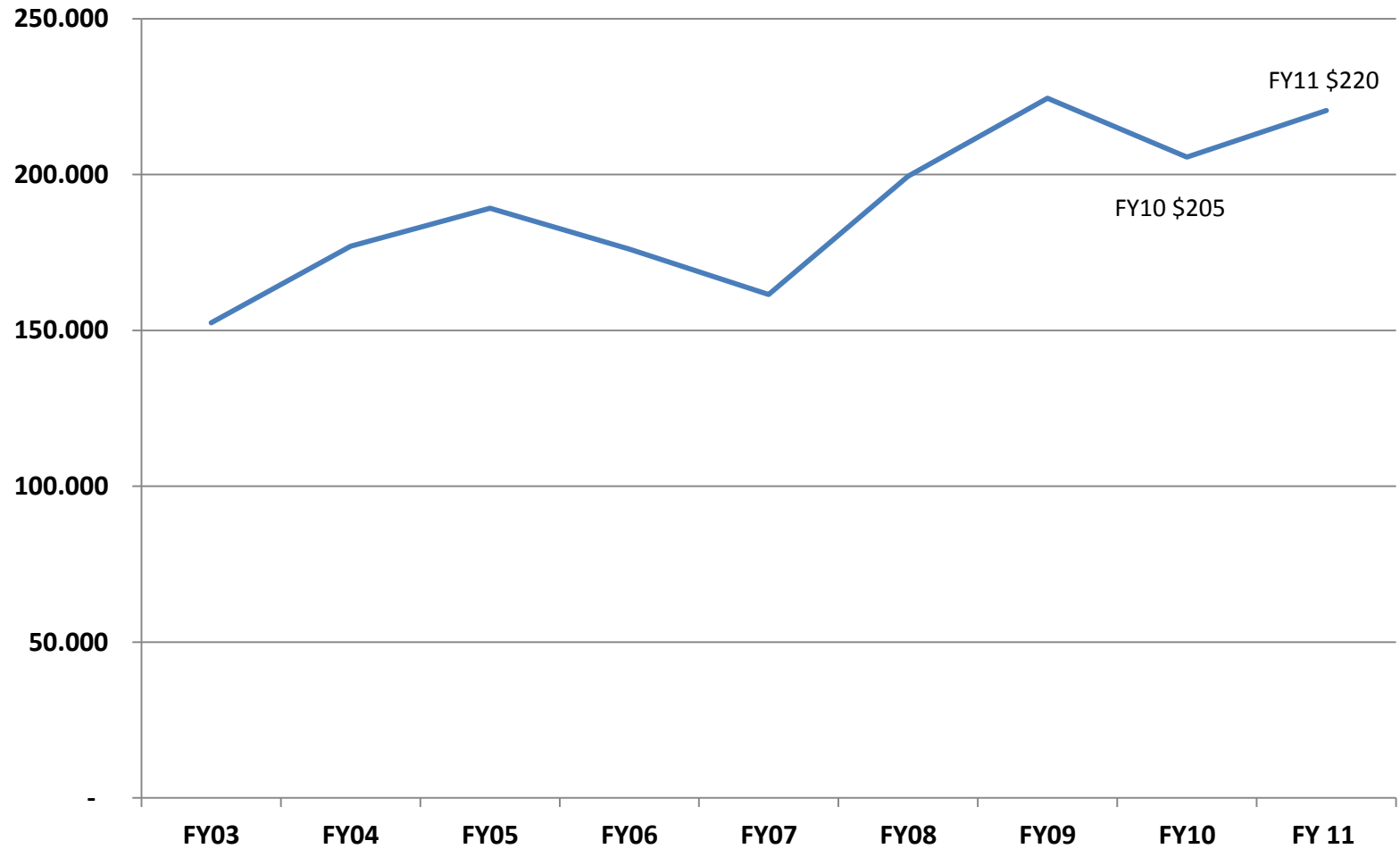
## **Outer Planets Research**

OPRP, Cassini DAP/PSP

## **Lunar Science Research**

NLSI, LASER, MMAMA, PGG/Cosmo Lunar, LRO PSP

# Planetary Science Research Budget (FY03-FY11)



For more info on PSD: <http://science.nasa.gov/researchers/sara/division-corner/planetary-science-division-corner/>

# Geographic Distribution of Grants as of 2010

## Concentration of PSD PIs

- - >50 PIs
- - 15-50 PIs
- - 10-14 PIs
- - 5-9 PIs
- - 1-4 PIs
- - 0 PIs

