

Planning List for SMD Solicitations

Last updated September 16, 2019

The following list is the NASA Science Mission Directorate (SMD) planning list for solicitations issued as Broad Agency Announcements, including NASA Research Announcements (NRAs), Announcements of Opportunity (AOs), and Cooperative Agreement Notices (CANs). This list represents a snapshot of SMD's plans as of the revision date. It is important to note that these are projected solicitations and planning dates only. NASA cannot guarantee that the final solicitations will be released, or that they will be released by the planning date. Also note that quarters are referenced to the Federal Fiscal Year (October 1 – September 30) and not the calendar year:

Q1 (Fall) = Oct-Dec, Q2 (Winter) = Jan-Mar, Q3 (Spring) = Apr-Jun, Q4 (Summer) = Jul-Sep

Changes and additions from the previously released Planning List are shown in [blue text](#).
Deletions are shown as struck-through ~~text~~.

The release of any of these planned solicitations has not been formally approved by NASA. By offering this information to prospective investigators at this time (prior to formal approval and release by NASA), NASA is under no obligation to issue the solicitation and solicit proposals. Any costs incurred by prospective investigators in preparing submissions in response to this information are incurred completely at the submitter's own risk. The ability of the Government to issue any of these planned solicitations is contingent upon the expectation of sufficient appropriated funds and the ability of the Government to make awards is contingent upon the availability of sufficient appropriated funds. If you have question about this schedule, please contact Dr. Michael New at 202-358-1766 or email at michael.h.new@nasa.gov. Where hypertext links are available from titles, they will lead to NSPIRES pages with abstracts and points of contact for individual solicitations.

FY 2017 ~~Planned~~

AO, New Frontiers ([Selections Announced](#))

ROSES NRA, February 2017 (Released)

SALMON-3 AO (Released)

AO, Martian Moons eXploration (MMX) Instrument, ([Selections Announced](#))

AO, STP-5 (IMAP), Heliophysics, ([Selection Announced](#))

NRA (ROSES), Earth Venture Suborbital-3, ([Selections Announced](#))

FY 2018 ~~Planned~~

ROSES NRA, February 2018 (Released)

NRA, SOFIA Next Generation Instrumentation, ([Selections Announced – all proposals declined](#))

AO, Small Innovative Missions for Planetary Exploration (SIMPLEx-2) Missions of Opportunity (~~Released~~) ([Selections Announced](#))

RFP, Commercial Lunar Payload Services, Q3 ([Selections Announced](#))

AO, Earth Venture Instrument-5, Q3 (~~Released~~) ([Selections Announced](#))

AO, STP Technology Demonstration Missions of Opportunity, (~~Released~~) ([Selections Announced](#))

AO, Heliophysics Science Mission of Opportunity, (~~Released~~) ([STP Selections Announced](#)) ([Explorer Selections Announced](#))

FY 2019 Planned

ROSES NRA, March 2019 (Released in March 2019 due to partial government shutdown)

AO, Heliophysics Explorers (MIDEX), (~~Released~~)

AO, Earth Venture Continuity-1 Missions of Opportunity, (Released)

AO, Astrophysics Explorers (SMEX) and Missions of Opportunity, (Released)

AO, Discovery, Q2 (Released)

~~AO, Earth Venture Mission-3, Q4~~

FY 2020 Planned

ROSES NRA, February 2020

[AO, Earth Venture Mission-3, Q1](#)

AO, Earth Venture Instrument-6, Q3

[NRA, WFIRST Science Working Group, NET Q4](#)

[AO, Small Innovative Missions for Planetary Exploration \(SIMPLEx\) Missions of Opportunity, Q4](#)

FY 2021 Planned

ROSES NRA, February 2021

~~NRA (ROSES), Earth Venture Suborbital-4, Q3~~

AO, Astrophysics Explorers (MIDEX) and Missions of Opportunity, Q4

[AO, Heliophysics Small Explorers and Missions of Opportunity, Q4](#)

[NRA \(ROSES\), Earth Venture Suborbital-4, Q4](#)

FY 2022 Planned

ROSES NRA, February 2022

[AO, Earth Venture Continuity-2, Q1](#)

[AO, New Frontiers 5, Q3](#)