

Committee on Science, Space, and Technology

U.S. House of Representatives

Witness Disclosure Requirement - "Truth in Testimony"

Required by House Rule XI, Clause 2(g)(5)

1. Your Name: <i>Philip R. Christensen</i>		
2. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No <input checked="" type="checkbox"/>
3. Are you testifying on behalf of an entity that is not a government entity?	Yes	No <input checked="" type="checkbox"/>
4. Other than yourself, please list which entity or entities you are representing:  <i>None</i>		
5. Please list any Federal grants or contracts (including subgrants or subcontracts) that you or the entity you represent have received on or after October 1, 2010:  <i>- see attached</i>		
6. If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity(ies) you are representing:		
7. If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony?	Yes	No
8. If the answer to the question in item 3 is "yes," please list any Federal grants or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2010, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed:		

I certify that the above information is true and correct.

Signature: *PRC*

Date: *9/5/14*

## Federal Grants and Contracts since October 1, 2010

1. Name: THEMIS Phase E  
Program name: Mars Odyssey, Jet Propulsion Laboratory  
Performance period: 10/2010- 09/2014  
Total budget: \$ 8,130,313
2. Name: *Mini-TES Science Investigation*  
Program name: Mars Exploration Rover, Cornell University  
Performance period: 10/2010 – 09/2014  
Total budget: \$ 320,805
3. Name: *ASU Mars Education Program*  
Program name: Jet Propulsion Laboratory  
Performance period: 09/2010- 09/2014  
Total budget: \$ 2,094,000
4. Name: *Development of the Mars Targeting Tool (MTT) Layer for the Java Mission Planning and Analysis for Remote Sensing (JMARS) Software Package Supporting*  
Program name: Jet Propulsion Laboratory  
Performance period: 10/2010 – 9/2014  
Total budget: \$ 290,877
5. Name: *Development of the JMars Data Analysis Tool*  
Program name: Jet Propulsion Laboratory  
Performance period: 07/2010 - 09/2014  
Total budget: \$ 3,838,583
6. Name: *Mercury Student Data Teams (MESDT)*  
Program name: Johns Hopkins University  
Performance period: 08/2010 – 09/2014  
Total budget: \$ 138,125
7. Name: *Thermal Conductivity Laboratory Measurements of Complex Surfaces with Applications to Mars*  
Program name: NRA/ROSES, NASA Headquarters  
Performance period: 02/2011 – 02/2015  
Total budget: \$ 344,807
8. Name: *Dawn J Asteroid*  
Program name: Jet Propulsion Laboratory  
Performance period: 04/2011 - 09/2014  
Total budget: \$ 185,951
9. Name: *Development of a Long-wavelength Infrared Camera for Planetary Exploration*  
Program name: NRA/ROSES, NASA Headquarters  
Performance period: 06/2012 – 05/2015  
Total budget: \$ 186,424
10. Name: *OSIRIS-REx, OTEs (Thermal Emission Spectrometer)*  
Program name: NASA Headquarters  
Performance period: 12/2011 – 10/2014  
Total budget: \$ 13,046,628

11. Name: *OSIRIS-REx, Science Processing*  
Program name: University of Arizona  
Performance period: 09/2013 – 09/2014  
Total budget: \$ 798,415
12. Name: *OSIRIS-REx, Science WBS 4.0*  
Program name: University of Arizona  
Performance period: 06/2013 – 09/2014  
Total budget: \$ 74,419
13. Name: *Mapping of Acidalia Planitia, Mars*  
Program name: USGS Flagstaff  
Performance period: 02/2010 – 12/2013  
Total budget: \$ 78,186
14. Name: *Development of Microscopic Analysis Thermal Emission Spectrometer*  
Program name: NASA Goddard  
Performance period: 05/2010 – 06/2011  
Total budget: \$461,621
15. Name: *Laboratory Vibrational Spectroscopy for the Analysis of Planetary Surfaces*  
Program name: NASA Goddard  
Performance period: 10/2010 – 04/2011  
Total budget: \$122,261