

## **GREETINGS FROM MARS!**

## Opportunity at Santa Maria Crater

uahirise.org/ESP\_021536\_1780

Acquisition date: 1 March 2011
Approximately 273 kilometers above the surface

Opportunity studied this relatively fresh 90 meter diameter crater to better understand how crater excavation occurred during the impact and how it has been modified by weathering and erosion since. Note the surrounding bright blocks and rays of ejecta.