

NASA AGENCYWIDE<sup>(1)</sup> State Impact



Jobs Supported



Economic Output

\$27.7M

State Ta

State Tax Revenue

### MOON TO MARS CAMPAIGN

State Impact



\$40.8B

\$2.2M

State Tax Revenue

Economic

Output

## FY23 State Procurement Investment<sup>(2)</sup> **\$176.6M**

# **SAMPLE OBLIGATIONS**<sup>(3)</sup>

d in the state in FY23; see FY23 NASA Economic Im

Ø	BUSINESS	\$79.3M
	Other Than Small Business	\$52.3M
	Small Business	\$26.9M
ଚ	EDUCATIONAL	\$39.5M
â	GOVERNMENT	\$0
\$	NON-PROFIT	\$10M

LEADING STATE-BASED

#### NASA BUSINESS CONTRACTORS

Harris Corp.	\$41,326,418
Luminary Lab, LLC	\$11,912,549
L3harris Technologies, Inc.	\$4,574,198
Autonomic Integra, LLC	\$3,815,430
Honeybee Robotics, Ltd.	\$2,018,915

#### LEADING STATE-BASED

#### NASA EDUCATION FUNDING

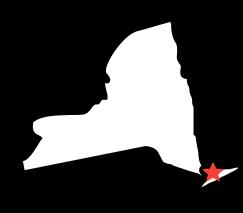
Columbia University	\$19,709,737
Cornell University	\$6,421,551
Rensselaer Polytechnic Institute	\$3,727,006
University of Rochester	\$2,611,269
The City University of New York	\$2,020,320

#### SPACE GRANT CONSORTIUM

Cornell University







# 1,975

#### NASA JOBS SUPPORTED

Goddard Institute for Space Studies has 54 NASA federal employees and 1,121 contractors\* in New York.

For every NASA civil servant job located in New York, an additional 35\*\* jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA civil servant employees, an additional \$19.5\*\* million worth of output is sustained throughout the state economy.

<sup>1</sup>Indirect effects are the purchases of goods and services by government agencies and private sector contractors, as well as by the industries that supply them.
<sup>1</sup>Indirect based on IMPLAN Input Output (I-O) model. To learn more, please visit: <a href="https://blog.implan.com/understanding-implan-multipliers">https://blog.implan.com/understanding-implan-multipliers</a>

# NASA ASTRONAUTS

James C. Adamson	C. Gordon Fullerton	
Michael P. Anderson	Ronald J. Garan Jr.	
Karol J. Bobko	Edward G. Gibson	
Yvonne D. Cagle	Robert L. Gibson	
Charles J. Camarda	Ronald J. Grabe	
Mary L. Cleave	William G. Gregory	
Eileen M. Collins	Douglas G. Hurley	
Jeanette J. Epps*	Jeffrey A. Hoffman	
Anna L. Fisher	Kevin R. Kregel	

Michael J. Massimino Bruce E. Melnick Robert A. Parker Mario Runco Jr. Nicole Stott Steven R. Swanson James D. Wetherbee Douglas H. Wheelock\*

(\*) Active

For more information about the Economic Impact Report for your state, go to:



Mary W. Jackson NASA Headquarters 300 E Street SW, Suite 5R30 Washington, DC 20546 www.nasa.gov/centers



National Aeronautics and Space Administration

# **Goddard Institute for Space Studies**

Columbia University, New York, NY

New York City is home to the Goddard Institute for Space Studies, whose research emphasizes a broad study of Global Change, the natural and anthropogenic changes in our environment that affect the habitability of our planet.

- Astrobiology, Exoplanets and ROCKE-3D
- Atmospheric Chemistry and Climate Model Intercomparison Project (ACCMIP)
- Climate Impacts
- Ent Terrestrial Biosphere Model (Ent TBM)
- Global Aerosol Climatology
   Project (GACP)
- Global Climate Modeling

- Goddard Institute Surface
   Temperature Analysis (GISTEMP)
- International Satellite Cloud Climatology Project (SCCP)
- Plankton, Aerosol, Cloud, ocean Ecosystem (PACE)
- Research Scanning Polarimeter (RSP) Airborne Science
- Stable Water Isotope Intercomparison Group, Phase 2 (SWING2)

