National Aeronautics and Space Administration





NASA Facility: Michould Assembly Facility – New Orleans, LA

Managed by Marshall Space Flight Center

FY21 State Procurement Investments ⁽²⁾

Sample Obligations (3)

Business	\$28,993,406
Other Than Small Business	\$0
Small Business	\$28,993,406
– 8(A) Program	\$0
 Economically Disadvantaged Women Owned Small Business 	\$0
 Historically Underutilized Business (HUBZone) 	\$428,065
 Service Disabled Veteran Owned Small Business 	\$65,918
– Small Business Innovative Research	\$249,989
– Small Disadvantaged Business	\$25,204,918
– Veteran Owned Small Business	\$65,918
– Woman Owned Small Business	\$3,199,937
– Small Business Only	\$193,115
Educational	\$3,511,455
• Historically Black Colleges and Universities	\$804,500
Government	\$1,222,802
Non-profit Institutions	\$0

NASA Overall State Impact⁽¹⁾

Jobs Supported	2,601
Economic Output	\$493,602,000
State Tax Revenue	\$16,186,000

Moon to Mars Campaign State Impacts

Jobs Supported	1,234
Economic Output	\$225,120,000
State Tax Revenue	\$7.844.000



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Investments in Climate Change Research & Technology State Impacts

 Jobs Supported 	25
Economic Output	\$4,578,000
 State Tax Revenue 	\$150,000

⁽¹⁾ For more information please visit: <u>Value of NASA</u>

\$147.7 M

\$800,000

Leading State-based NASA Business Contractors

A&H–Ambica JV, LLC	\$25,139,000
K S Ware & Associates, LLC	\$2,399,132
Applied Enterprise Solutions, LLC	\$584,105
Davenport Aviation, Inc.	\$216,700
Citadel Completions, LLC	\$125,000

Leading State-based NASA Education Funding

Louisiana State University	\$2,004,820
Tulane University	\$417,593
University of Louisiana at Lafayette	\$274,898
University of Louisiana at Monroe	\$10,730

Space Grant Consortium

Louisiana State University

⁽²⁾ NASA contracts sourced in the state in FY21; see FY21 NASA Economic Impact Report

⁽³⁾ Categories are not additive. For more information on FY21 Sample Obligations, please visit: NASA Acquisition Internet Service (NAIS)



NASA Astronauts (Former) Dominic Gorie James Halsell



Michould Assembly Facility - New Orleans, LA



There are 189 NASA federal jobs and 1,520* contractors* in the state of Louisiana.

For every NASA federal job located in Louisiana, an additional 12.8^{**} jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA federal jobs, an additional \$4.3^{**} million worth of output is sustained throughout the state economy.

- * 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.
- ** Multiplier based on IMPLAN Input Output (I-O) model. To learn more, please visit: <u>https://blog.implan.com/</u> understanding-implan-multipliers



New Orleans is home to the Michoud Assembly Facility that makes and assembles parts supporting NASA missions, including Artemis. The facility also houses other federal and corporate tenants.



Artemis 3 Orion Pressure Vessel Welding.



Space Launch System Corestage-2 (Artemis 2) Intertank is undergoing mechanical assembly at NASA's Michoud Assembly Facility.

James Webb Space Telescope Cycle 1 Hours of Access Louisiana Institutions 136.7 Hours

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



National Aeronautics and Space Administration

engines, for NASA's Space Launch System rocket.

Assembled at MAF, the core stage is complete with all four RS-25

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