

National Aeronautics and
Space Administration



AGENCY-LEVEL VIRTUAL
HONOR AWARDS
Ceremony
PROGRAM

April 12,
2022

KEYNOTE SPEAKER
James Free
Associate Administrator
Exploration Systems
Development



Reflections of Marshall

A Team Accomplishing NASA's Mission, Together



AGENCY-LEVEL VIRTUAL
HONOR AWARDS
Ceremony
PROGRAM

Introduction and Welcome.....Jody Singer, Director, MSFC

National Anthem.....Renatta America, MSFC Office of Procurement

Introduction of Keynote Speaker.....Jody Singer, Director, MSFC

Keynote Speaker.....James Free, Associate Administrator
Exploration Systems Development

Introduction of Awards.....Rae Ann Meyer, Associate Director, MSFC

Presentation of Awards

- NASA Distinguished Service Medal
- NASA Outstanding Leadership Medal
- NASA Outstanding Public Leadership Medal
- NASA Exceptional Service Medal
- NASA Exceptional Public Service Medal
- NASA Exceptional Achievement Medal
- NASA Exceptional Public Achievement Medal
- NASA Exceptional Engineering Achievement Medal
- NASA Exceptional Scientific Achievement Medal
- NASA Exceptional Technology Achievement Medal
- NASA Diveristy, Equity, and Inclusion Medal
- NASA Exceptional Administrative Achievement Medal
- NASA Early Career Achievement Medal
- NASA Silver Achievement Medal (Individual)
- NASA Silver Group Achievement Awards
- NASA Group Achievement Awards

Closing Remarks.....Rick Burt, Special Assistant to the Director, MSFC

2021 Agency Annual Honor Awards

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NASA Distinguished Service Medal



This is NASA's highest form of recognition that is awarded to any Government employee who, by distinguished service, ability, or vision has personally contributed to NASA's advancement of the United States' interests. The individual's achievement or contribution must demonstrate a level of excellence that has made a profound or indelible impact on NASA mission success, and therefore, the contribution is so extraordinary that other forms of recognition by NASA would be inadequate.

David A. Herda

For exemplary leadership and distinguished service to NASA in support of the Space Launch System and Space Shuttle Main Engine Programs.

Paul K. McConnaughey

For distinguished service that has profoundly impacted the effectiveness of NASA with other federal agencies, ensuring mission success for critical Agency programs.

H. Phil Stahl

For outstanding contributions to science and technology development in the optical sciences that facilitate enduring U.S. and Agency leadership in space telescope design.

Bobby J. Watkins

For exceptional leadership in the evolution of the Human Exploration Development and Operations Office and management of Agency future program and projects.

NASA Outstanding Leadership Medal



This prestigious NASA medal is awarded to any Government employee for notable leadership accomplishments that have significantly influenced the NASA mission. Sustained leadership and exceptionally high-impact leadership achievements should demonstrate the individual's effectiveness in advancing the Agency's goals and image in present and future terms.

Lisa B. Bates

For distinguished service and leadership in management of the Space Launch System Core Stage Green Run.

Jeffery W. Brown

For outstanding leadership in creating the COVID-19 Return-to-Site Plan for both Marshall Space Flight Center and the Agency during unprecedented times.

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Chad B. Bryant

For outstanding leadership in design and manufacture of the Space Launch System Integrated Core Stage.

Robert H. Champion

For exceptional leadership in the evolution of Michoud Assembly Facility and efforts in maintaining facility production operations in pursuit of Agency exploration missions.

Mark A. Cooper

For stellar leadership in managing the development of critical hardware evidence supporting Space-X Bellows Failure Investigation and Return to Work effort during COVID 19.

John W. Dankanich

For exceptionally high-impact leadership achievements, leading people, serving as a role model, influencing change, and achieving results, as a Center Chief Technologist.

Cadwallader Franklin

For outstanding leadership of the cybersecurity discipline within the Marshall Space Flight Center, and the entire NASA community.

Jennifer C. Franzo

For outstanding leadership of the SLS SMA Stages Team, assessing a corrective action plan as the result of a Level 2 Corrective Action Request.

Marcus W. Gregg

For outstanding leadership in the application of NASA Core Values and assuring mission success to the Human Landing System and Commercial Crew Programs.

John H. Honeycutt

For outstanding leadership for the Agency and the SLS Program, ensuring the Program's progression to mission readiness during the global pandemic.

Angela L. Jackman

For outstanding leadership of the Mars Ascent Vehicle Project Team during the successful pre-formulation phase positioning the project to move into formulation.

Rene Ortega

For outstanding and exemplary leadership adjudicating engineering standards as chief engineer for the Human Landing System Program.

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David C. Reynolds

For exemplary leadership in finding ways to reduce the development and production costs of the Space Launch System Booster within the Booster Element Office.

Benjamin H. Stolz

For outstanding leadership in Core Stage Avionics Qualification and Green Run Stage Controller Testing.

Paul E. Thompson

For outstanding leadership contributions as Structural Design, Development, and Analysis Branch Chief, sustaining team excellence and developing individual team members.

Alicia A. Turpin

For outstanding leadership of the Propulsion Systems Division, through the in-house qualification of SLS Core Stage APU and a successful crewed Demo-2 flight to ISS.

Mark V. Vaccaro

For leading the design support for Booster integration and assembly at KSC for Artemis I.

Amy L. Walden

For exemplary leadership and outstanding contributions as the Imaging X-ray Polarimeter Explorer Project Deputy Manager.

James P. Whitaker

For outstanding leadership to the International Space Station payload operations with the Payload and Mission Operations Division at MSFC.

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NASA Outstanding Public Leadership Medal



This prestigious NASA recognition is awarded to non-Government individuals or to an individual who was not a Government employee or Government contractor employee during the period in which the accomplishment was achieved for notable leadership accomplishments that have significantly influenced the NASA Mission. Sustained leadership and exceptionally high-impact leadership achievements should demonstrate the individual's effectiveness in advancing the Agency's goals and image in present and future terms.

Kevin J. Cramer

For exemplary engineering and program leadership of the Space Shuttle Main Engine and Space Launch System RS-25 engine programs.

Joseph M. Verhage

For exceptional contributions to the Space Launch System Stages Element Systems Ground and Mission Operations Team in leadership and management of Flight hardware moves.

Belinda J. Wilkes

For outstanding public and science community leadership as Director of the Chandra X-ray Center.

NASA Exceptional Service Medal



This prestigious NASA medal is awarded to a Government employee for sustained performance that embodies multiple contributions which contribute to NASA projects, programs, or initiatives.

Judy Ballance

For outstanding service and superior leadership on many projects including Spacelab, Hubble, Chandra, Space Station, Space Launch System and many science missions.

Hugh C. Cate

For Exceptional Service to NASA in Support of the Artemis Mission and the Space Launch System Program.

Andrew J. Cecil

For exceptional service to the International Space Station payload operations and the Space Launch System Program with the Payload and Mission Operations Division at MSFC.

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Lisa D. Espy

For outstanding leadership in the development and certification of Core Stage Avionics and Flight Termination Systems.

Cynthia K. Ferguson

For outstanding leadership completing the SLS Level II Timing Verification and developing technologies needed for lunar missions across centers, and industry.

John C. Fikes

For an outstanding career of leadership and exceptionally high-impact achievements, developing new technologies, advancing Agency goals, while serving as a mentor to others.

Douglas E. Fox

For sustained technical excellence and leadership of the MSFC thermal & mechanical analysis community, especially in the areas of risk management and digital transformation.

Todd M. Freestone

For extraordinary leadership, dedication, and technical expertise in providing Radio Frequency Communications support to the Human Landing System Program.

Tracy D. Johnson

For exceptional service and leadership in the mission development of the Space Launch System Program in the Program Planning and Control Office.

Karen H. Knight

For exceptional service and dedication to the advancement of capabilities and knowledge toward a sustained human exploration presence of the moon, Mars, and beyond.

Terry G. Koelbl

For extraordinary and distinguished leadership service in the development of NASA's Human Space Flight Missions and Programs.

Jeffery Kolodziejczak

For exemplary contributions to NASA in science, technology, data analysis, and community service.

Mark K. Krome

For exceptional leadership within the Space Launch System Program contributing to the ongoing success of the program with technical knowledge/empathy.

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Angela M. Nolen

For exceptional leadership in providing business management and human resource functions within the Engineering Directorate.

Thomas K. Percy

For exceptional service in the formulation, evaluation, and management of Human Landing System architectures.

Raymond W. Shaughnessy

For sustained exemplary leadership in the management of NASA / MSFC sponsored programs and test facilities.

Cynthia L. Sprader

For outstanding leadership in propulsion component testing resulting in the development of countless new technologies and advancements to meet the needs of NASA and industry.

Amy R. Winebarger

For her tireless support of suborbital science and technology programs and contributions to shaping the future of heliophysics.

Roy M. Young

For sustained accomplishment in leading optical technology and manufacturing process development that enabled two decades of NASA/MSFC science and exploration missions.

NASA Exceptional Public Service Medal



This prestigious NASA recognition is awarded to non-Government individuals or to an individual who was not a Government employee during the period in which the service was performed, for sustained performance that embodies multiple contributions on NASA projects, programs, or initiatives.

Steven L. Hough

For superior and sustained technical leadership of flight control design, development, and evaluation for all Space Launch System upper stages.

Barbara A. Maples

For outstanding leadership, technical expertise, and communication skills while serving as a subject matter expert for the POIC to MCC-H Interfaces.

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William H. Muddle

For exemplary leadership in execution of SSME post-flight operations and adaptation and integration of RS-25 engine operations and logistics requirements into the SLS Program.

Douglas A. Swartz

For unceasing support of critical NASA X-ray missions, including the Chandra X-ray Observatory and the Lynx X-ray Observatory concept, and the mentoring of future scientists.

Richard L. Webb

For superior performance in the field of launch vehicle economic analysis and exceptional support to the Space Launch System Program.

NASA Exceptional Achievement Medal



This prestigious NASA medal is awarded to any Government employee for a significant specific achievement or substantial improvement in operations, efficiency, service, financial savings, science, or technology which contributes to the mission of NASA.

Daniel E. Adams

For excellence in maintaining compliance with regulations and protecting the mission by improving operations of the Environmental Engineering and Occupational Health Office.

Sitra W. Battle

For outstanding achievement leadership during transition to the NASA End-user Services and Technologies contract, and supporting Agency-wide telework.

Ryan K. Decker

For outstanding leadership in the development of the Day-of-Launch Initialization Load Update process for the Space Launch System Program at MSFC.

Patresa A. Fletcher

For outstanding achievements in Information Technology support of Marshall Space Flight Center transition to telework during the COVID-19 pandemic.

William D. Greene

For outstanding leadership of the Space Launch System Program's development and implementation of multiple configuration management process improvements and initiatives.

Danny W. Harris

For sustained exceptional achievement as the Project Manager of the NextSTEP Habitation project in support of the Habitation Systems Development Office.

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Jacqueline E. James

For exemplary leadership that directly improved NASA cybersecurity, OCIO customer experience, and enabling successful virtual/teleworking operations during the COVID pandemic.

Paul W. Johnson

For exceptional achievement in providing support to all projects as the SMA Procurement Quality Engineering Lead and for serving as a Trusted Agent for the SMA Directorate.

Albert S. Johnston

For exceptional performance leading and supporting the crucial Space Launch System Core Stage Thrust Vector Control System Qualification Test.

William Kauffman

For exceptional achievement and innovation in maintaining and expanding on site work capability for mission essential programs during the Covid-19 pandemic.

Jeff Y. Lin

For outstanding performance in successfully developing and implementing the process to use Linux desktop computers at home enabling CFD support to projects during telework.

Sheila W. McDonald

For outstanding achievement in leading Payload and Mission Operations facilities management and enhancements.

George S. Mitchell

For exceptional dedication and leadership of the SLS in-housed developed flight software efforts, which are critical to the success of the Artemis 1 mission.

Patty J. Montgomery

For outstanding achievements in Information Technology support of Marshall Space Flight Center transition to telework during the COVID-19 pandemic.

Russel A. Parks

For significant contributions to the successful completion of the SLS Core Stage modal test at Stennis Space Center.

Rhonda W. Pepper

For exceptional achievement and the highest commitment in leading the successful transformation of the Marshall Space Flight Center Facilities Utilization Review Committee.

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Joseph L. Pirani

For outstanding service to NASA by setting the hallmark for the management of Agency-wide networks and history setting missions during a Global pandemic.

Alexander C. Rawleigh

For exemplary dedication and outstanding contributions, positively impacting the Agency's goals through numerous safely executed tests in the Component Development Area.

Dennis E. Strickland

For exceptional leadership in being the Acting Explosive Safety Officer at the Marshall Space Flight Center, supporting the Institutional Safety Explosive Safety Program.

Charles E. Wilkerson

For outstanding initiative and leadership as Lead Instrumentation Engineer during build-up and testing of the SLS Core Stage Liquid Oxygen Tank Structural Qualification Test.

NASA Exceptional Public Achievement Medal



This prestigious NASA recognition is awarded to non-Government individuals or to any individual who was not a Government employee during the period in which the achievement was accomplished. The award is for a significant specific achievement or substantial improvement in operations, efficiency, service, financial savings, science, or technology which contributes to the mission of NASA.

Jared D. Austin

For essential support and successful submission of the Lynx X-ray Observatory Concept Report.

Jerry W. Carter

For exceptional management of central receiving operations ensuring the receipt and distribution of mission critical supply items during the Covid-19 pandemic.

Glenn A. Ferraro

For exceptional dedication to and implementation of significant improvements to the Operations Lead Individual Training Plan.

Mark R. Hutchison

For exemplary Programmatic and Planning Control support to the SLS Program in creation of the SLS Budget Formulation and Execution analysis and deliverables.

Jeffery K. Little

For outstanding innovation in the implementation of the Standard for Models and Simulations.

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Ashley D. Marlar

For exemplary performance and exceptional collaboration in the successful transportation of SLS Core Stage Vehicle from Stennis Space Center to Kennedy Space Center.

Jason R. Shoemate

For exceptional public achievement and outstanding leadership as technical expert in support of the NASA Economic Impact Report.

Charles J. Weyandt

For outstanding technical achievement in uncovering a critical SLS flight software error, thereby saving the Artemis 1 mission from a loss of vehicle situation.

Craig A. Williams

For exceptional achievement and outstanding leadership in manufacture and production of the Space Launch System Core Stage.

NASA Exceptional Engineering Achievement Medal



This prestigious NASA medal is awarded to both Government and non-Government individuals for exceptional engineering contributions toward achievement of the NASA mission. This award is given for individual efforts for applications of engineering principles or methods that have resulted in a contribution of fundamental importance in this field, or have significantly enhanced understanding of this field, or have significantly advanced the state of the practice as demonstrated by an application to aerospace systems.

Geoffrey S. Beech

For exceptional leadership of the Space Launch System Artemis I Level II Verification and Validation Team.

Jonathan T. Breckenridge

For outstanding achievements in engineering design capability, leadership, and substantial improvements to verification processes for the Space Launch System certification.

Keith G. Cornett

For exceptional engineering contributions to the International Space Station Payload Operations and the SLS Program within the Payload and Mission Operations Division.

Jay C. Garcia

For excellence in performing structural analyses of conceptual spacecraft and habitat designs from very small to very large sizes, and in providing outstanding mentorship.

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Michael J. Murray

For exceptional dedication and engineering support of the SLS in-house developed flight software critical to the success of the Artemis 1 mission and beyond and MSRR.

Herbert D. Thomas

For outstanding accomplishments in performing state-of-the-art mission analyses of the Human Landing System concepts required to meet the NASA 2024 lunar landing mission.

Melissa K. Van Dyke

For exemplary performance in engineering excellence in the development of a comprehensive, integrated fuel development program for the Space Nuclear Propulsion project.

NASA Exceptional Scientific Achievement Medal



This prestigious NASA medal is awarded to both Government and non-Government individuals for exceptional scientific contributions (specific, concrete scientific achievements) toward achievement of the NASA mission. The award is given for individual efforts that have resulted in a key scientific discovery or resulted in contribution(s) of fundamental importance in this field or significantly enhanced understanding of the field.

Colleen A. Wilson-Hodge

For significant contributions as well as recent and original work in high-energy astrophysics, and exceptional leadership of the next generation of astrophysicists.

NASA Exceptional Technology Achievement Medal



This prestigious NASA medal is awarded to Government or non-Government individuals for exceptional technology contributions achieved in one or more of the following: 1) Technology development significantly contributing toward achievement of the NASA mission; 2) Development of a broadly applicable, disruptive technology for advancing future research capabilities or commercial applications; 3) Development of key conceptual or theoretical advances to technology that significantly accelerate the achievement of NASA's Mission; 4) Exemplary collaborative effort in achieving significant technology transfer or technology infusion; 5) Exceptional utilization of a NASA-developed technology resulting in a significant commercial application.

Brian D. Hamill

For exemplary effort in leading an intra-Agency task team in the development of a Lunar Thermal Analysis Guidebook for the Human Landing System Program.

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NASA Diversity, Equity, and Inclusion Medal



This prestigious NASA medal is awarded to both Government and non-Government individuals for outstanding achievement and material contribution to the principles and goals of NASA's Diversity, Equity, and Inclusion Programs, either within the Government or within community organizations or groups.

Emily C. Adams

For enthusiastically championing opportunities for women to pursue careers in science and technology, representing SERVIR as a role model and inclusivity advocate.

Dana L. Miley

For leading Engineering's recruitment efforts to expand the diversity of the applicant pool.

Brett H. Smith

For outstanding achievement in support of the principles and goals of NASA's Equal Employment Opportunity (EEO), Diversity, and Inclusion Programs by outreach and recruitment.

NASA Exceptional Administrative Achievement Medal



This prestigious NASA medal is awarded to any Government employee in the NASA clerical/assistant classification or non-Government-equivalent for a significant, specific achievement or contribution that clearly demonstrates a substantial improvement in administrative support contributing to NASA's mission.

Jana L. Buchanan

For providing excellent, efficient, and dedicated administrative services in support of the Facilities Management Office.

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NASA Early Career Achievement Medal



This prestigious NASA medal is awarded to any Government and non-Government employee for unusual and significant performance during the first ten years of an individual's career in support of the NASA mission. Performance is characterized by unusual initiative or a creative achievement that clearly demonstrates a significant contribution in the individual's discipline area that directly contributes to NASA's mission and goals. The contribution is significant, in that, for an employee who is at such an early phase of career, the contribution has substantially improved the discipline area.

George G. Agee

For outstanding leadership, technical contributions, and innovations to the ongoing training of International Space Station flight controllers.

Mary K. Butler

For exemplary leadership and personal dedication to providing support vital to Agency Collaboration application services.

Kathryn A. Crowe

For significant performance in the area of systems engineering and integration and contributions to programs including SLS and HLS during the first 10 years of her career.

Keyton P. Fike

For exceptional leadership in specific roles in the Industrial Safety Branch, displaying technical skills and leadership to enable a safe working environment the MSFC.

Adriane N. Hannah

For exceptional technical contributions to the development and certification of flight hardware for the Orion European Service Module and SLS Core Stage propulsion systems.

Erik W. Hatton

For outstanding achievements and improving processes in verification and launch support capability for the Space Launch System Artemis I Mission.

Heidi A. Haviland

For outstanding initiative and technical achievement in multiple endeavors, especially responsive to lunar scientific and human exploration objectives.

Chiumun M. Hui

For exceptional accomplishments in the study of High Energy Astrophysics in the study of Gamma-ray Bursts.

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Jason M. Marsh

For exemplary performance and knowledge of government processes related to GSA leased vehicles in support of Marshall Space Flight Center.

Heath T. Martin

For significant technical improvements to the solid motor propulsion thermal analysis discipline.

James D. Moore

For exemplary dedication and sustained outstanding performance as a valves and ducts engineer in support of multiple programs.

Stephen J. Roden

For outstanding initiative, technical expertise, and successfully using his influence as the subject matter expert for the ISS Ku-band Internet Protocol services.

Christopher J. Schultz

For innovative use of lightning information from the Geostationary Lightning Mapper to increase lightning safety at the local and national level.

Justin J. Taylor

For outstanding work in developing, programming, and planning a new Marshall Space Flight Center facility to replace a large, outdated, and inefficient laboratory complex.

Dennis M. Thompson

For outstanding technical insight into adhesive materials and processes in support of the Imaging X-ray Polarimetry Explorer (IXPE) Program.

Lyndsey M. Winslette

For significant performance in providing Environmental Engineering services to the Marshall Space Flight Center community in support of NASA's space exploration mission.

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NASA Silver Achievement Medal (Individual)



This prestigious NASA silver medal is awarded to Government and non-Government individuals by NASA Center Directors for a stellar achievement that supports one or more of NASA's Core Values, when it is deemed to be extraordinarily important and appropriate to recognize such achievement in a timely and personalized manner.

Robert J. Blaue

For exceptional, dedicated service during the manufacturing of the SLS Artemis I Boosters, enabling the delivery of high quality flight hardware.

David C. Brown

For exceptional leadership and national achievements with NASA GIDEP/NANADARTs, Corrective Actions, and Cross Cutting Support Group efforts supporting SLS Program & Projects.

David M. Burns

For successfully establishment of inclusive agreements and processes for Agency and Mission Directorate lunar exploration aligning goals to scientific and human exploration.

William L. Carter

For continued excellence in the efforts to ensure NASA and Marshall Space Flight Center compliance with environmental laws and regulations.

William H. Cleveland

For exemplary support and commitment to NASA and the Gamma-ray Burst Monitor Mission.

Joseph E. Curtis

For exceptional support and a seamless Center Operations Building Automation contract transition during the COVID-19 pandemic.

Darrell W. Davis

For outstanding work in leading a unique thermal test effort to ensure that Artemis I Booster separation hardware is safe to fly with expected hot gas ingestion effects.

Stephan R. Davis

For stellar leadership of the SLS Program's Cross-Program Agreements Team with cross-program partners Exploration Ground Systems Program, the Orion Program, and ESD.

Karen E. Gelmis

For outstanding leadership and stellar work as the Study Project Manager for the Lynx mission, a concept study for a future NASA flagship X-ray observatory.

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Linda A. Gibson

For exemplary technical contributions to International Space Station Payload Operations and Integration.

Angela M. Herblet

For outstanding contributions to the designing and executing of novel competition that have resulted in game changing technology advancements for NASA and the Nation.

Sherry A. Jennings

For establishing an innovative framework to execute Lunar Surface Instrument and Technology Payloads for delivery to the surface of the moon.

James W. Lamb

For exceptional leadership in specific roles in the Quality Assurance Branch, displaying technical skills and leadership to ensure the quality of flight hardware.

Drew A. Lange

For superb leadership as the Authority Having Jurisdiction for the Marshall Space Flight Center supporting the Fire Protection Program.

Ronald J. Litchford

For exceptional leadership and expertise in advancing in-space propulsion technologies across the Agency, while building upon all NASA Core Values.

Jonathan D. Looser

For outstanding leadership in design, certification and manufacture of the Space Launch System Core Stage Engine Section for the Artemis I mission.

Lynn C. Machamer

For outstanding support to complex agency technology development projects, and providing unwavering service to the Agency while building upon all NASA's Core Values.

Karl W. Nelson

For exemplary NASA leadership of RS-25 engine operations and logistics planning and execution in support of Space Launch System Core Stage Green Run testing.

Erick A. Ordonez

For exceptional leadership while serving as the Systems Engineering and Integration Division (EV70) Human Lander System Execution Lead.

Robert W. Parks

For sustained excellence and teamwork that enables the successful execution of programs and projects in Exploration Technologies and Systems Development.

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Patricia M. Patterson

For sustained exceptional achievement as the Mission Manager of the On-Orbit Servicing and Manufacturing 1 project within the Technology Demonstration Missions Program.

Mark E. Prill

For exceptional contributions to the Space Launch Systems Stages Element in leadership and management of Core Stage Pathfinder Demonstrations.

Brian C. Roberson

For continued excellence in leading and supporting NASA and Marshall Space Flight Center environmental requirements, efforts and initiatives.

Judith V. Roberts

For exceptional performance as the Acting Booster Element Chief Safety and Mission Assurance Officer.

Matthew W. Rosenfelder

For significant achievement in support of the development and implementation of habitation systems within the NextSTEP Habitation Project thereby advancing future exploration.

Jerry T. Thompson

For exceptional performance in the manufacture, test and checkout, and acceptance of the SLS ICPS in Support of the SLS Artemis I, II and III Missions.

Brian M. West

For outstanding leadership in the development and risk reduction activities related to the additive manufacturing components of the Space Launch System RS-25 Engine.

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NASA Silver Group Achievement Awards

This prestigious NASA certificate is awarded to Government and non-Government teams by NASA Center Directors for a stellar achievement that supports one or more of NASA's Core Values, when it is deemed to be extraordinarily important and appropriate to recognize such achievement timely and on a personal manner.

2021 ST&E Jamboree Master Planning Team

For outstanding innovation, planning, collaboration, and implementation of the 2021 Science, Technology, and Engineering Jamboree and Poster Exposition.

Core Auxiliary Power Unit Qualification Test Team

For exemplary achievement and dedication in the execution of the highly complex Space Launch System Core Stage Auxiliary Power Unit Qualification Test.

DART Mission Manager Team

For management oversight and guidance of the Double Asteroid Redirection Test Mission resulting in the successful launch of the mission.

EUSO/CP Strategic Communications Team

For exemplary service to NASA in support of IT communications during COVID-19

METTS/Aerie Senior Management and Area Managers

For exceptional managerial leadership in response to Covid-19 pandemic challenges and outstanding support of onsite mission essential activities and critical infrastructure.

MSFC Central Receiving Team

For the Central Receiving Team's dedication and support to safely receive and distribute mission critical supply items and PPE in support of the Agency during COVID-19.

MSFC Quality and Hazardous Procurements Team

For exceptional leadership and national achievements ensuring all MSFC Quality and Hazardous Procurements were thoroughly reviewed and released below the defined deadline.

NASA Economic Impact Report Team

For exemplary service to NASA in support of the development, analysis and rollout of NASA's first Economic Impact Report.

NASA SLS IT and PC Support Team

For superior Information Technology and Program Coordinator performance and support for Space Launch System during Center shutdown and mandatory telework.

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NASA SLS Stage Controller Cybersecurity Team

For superior performance and dedication to the successful accomplishment of SLS Stage Controller Authority to Operate with NASA SLS data and Cybersecurity for Green Run.

NextSTEP Habitation Team

For exceptional performance in the execution of the NextSTEP Habitation Phase 3 Final Reviews leading to significant contributions to NASA's return to the moon and beyond.

Pegasus Transportation Team of the SPIE LVSA

For exemplary performance and teamwork in transporting the Spacecraft and Payload Integration and Evolution Launch Vehicle Stage Adapter by NASA Barge Pegasus.

SLS SE&I SMA Integrated Hazard Analysis Team

For exceptional development of the Space Launch System (SLS) Integrated Hazard Analysis and Cross Program Integrated Hazard Analysis for the Artemis I mission.

Stages Green Run Team

For outstanding leadership and dedication in the test planning and execution of the Core Stage 1 Green Run test campaign.

NASA Group Achievement Medal

This prestigious NASA certificate is awarded to any combination of Government and/or non-Government individuals for an outstanding group accomplishment that has contributed substantially to NASA's mission. For example, quality of results, plus impacts at the Agency or multi-center level on programs or operations; effective management of cost and schedule; customer satisfaction; or success in responding to unforeseen crises.

Argo Data Server System Software and Test Team

For exemplary support in the development of the Space Launch System Argo Software and the Argo Hotfire Data server ensuring the launch vehicle performs as expected.

Artemis III Science Definition Team

For outstanding effort defining science objectives to be carried out during the planned Artemis III mission, the first human mission to the Moon in the 21st century.

Chandra 20th Anniversary Communications Team

For exceptional planning and execution of Chandra's 20th Anniversary Public Communication Campaign.

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Chandra Gyroscope Reconfiguration Team

For successful real-time operations and Chandra gyroscope reconfiguration under pandemic constraints.

CoFR Booster Pre-Flight Readiness Review Team

For successful development, refinement, and demonstration of the Space Launch System Booster's Flight Readiness for Artemis I.

Core Stage Design Team

For exceptional leadership and dedicated production support leading to the delivery of Core Stage to Stennis Space Center and successful Green Run testing.

COVID-19 Contact Tracing & Tracking Team

For outstanding teamwork and technical leadership in the rapid development and deployment of the Agency COVID-19 Contact Tracing and Tracking application.

Design Center Support Team

For outstanding Design Center Support of the assembly of the Space Launch System Boosters at Kennedy Space Center for Artemis I.

Druva Cloud Backup Solution Team

For exemplary performance in development, planning, management, and deployment of the Druva Cloud Backup Solution.

Dynamic Test and Model Sensitivity Study Team

For outstanding dedication and technical contributions in support of test activities for Space Launch System Dynamic Model correlation.

End User Services Program COVID-19 Telework Team

For outstanding support and performance ensuring telework readiness for the Agency during the COVID-19 Pandemic.

HOSC SLS Green Run Systems Engineering Team

For exceptional response enabling SLS and EGS teams to monitor Green Run activities resolving Core Stage processing issues and allowing Ground System risk reduction.

HOSC Strategic Plan Development Team

For exceptional leadership, innovation, and dedication to the development and implementation of the Huntsville Operations Support Center Strategic Plan.

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Human Landing System Adjudicated Standard Team

For outstanding leadership, creativity and dedication in adjudicating their assigned NASA standard with the Human Landing System Program's contractors.

Increment 62 COVID-19 Operations Transition Team

For outstanding support on the Payload Mission Operations and Development Increment 62 COVID-19 Operations Transitions Team.

Increment 63 ISS Planners Team

For outstanding dedication and overcoming adversity during development of the integrated onboard operations plans for International Space Station Increment 63 operations.

Interfaces Function Area Verification Team

For exceptional contributions in the development of Cross-Program integrated verification closure metrics and open verification impact assessments for Artemis I.

Juice Instruments Team

For exceptional delivery of the Radar for Icy Moon Exploration, UltraViolet Spectrometer, and PEP-Hi instruments to our European partners for the JUICE mission.

Legal Enterprise Operating System Project Team

For outstanding performance during the Legal Enterprise Operating System Software Agency implementation.

Marshall Space Flight Center Licensing Team

For excellence and ingenuity in licensing Marshall Space Flight Center's patent portfolio and setting an Agency record for patent licenses executed in a year.

MAV Campaign Concept Review Preparation Team

For successful development, preparation, and presentation of the Mars Ascent Vehicle at the Mars Sample Return Mission Concept Review.

MAV Propulsion Procurement Development Team

For successful development and execution of the Mars Ascent Propulsion System procurement and engineering activities.

Mechanical Components Test Facility Team

For sustained technical excellence in advanced concepts of leak testing and seal design, and implementation and verification of International Space Station hardware.

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MSFC Custodial COVID-19 Response Team

For exceptional support and response keeping Marshall Space Flight Center Mission Ready during the COVID-19 Pandemic and restart activities.

MSFC Mars Transportation Assessment Study Team

For outstanding engineering on the Mars Transportation Assessment Study designing a nuclear thermal propulsion vehicle and evaluating launch and transportation system options.

Product Lifecycle Management Modernization Team

For outstanding performance during the Product Lifecycle Management Enterprise Service Bus Modernization in support of Human Exploration and Operations programs and projects.

RS-25 Blown Powder Directed Energy Deposition Team

For innovative and collaborative development of blown powder deposition advanced manufacturing processes for NASA's propulsion and SLS Liquid Engine's Office applications.

SLS RS-25 Follow-on Production Contract Team

For exceptional performance in the evaluation, negotiation, and award of the RS-25 Follow-on Production contract for the Space Launch System Launch Vehicle.

SLS RS-25 Green Run Operations Team

For exemplary work by the RS-25 Aerojet Rocketdyne Operations Team in preparation of RS-25 engines for Space Launch System Core Stage Green Run Testing.

Space Launch System RL10 Verification Team

For exceptional performance in the verification of the RL10C-2 upper stage engine configuration for the Space Launch System Launch Vehicle.

Space Launch System RS-25 Block IV Team

For superb work by NASA and Aerojet Rocketdyne in developing innovative solutions and advanced manufacturing techniques to reduce RS-25 Engine cost and fabrication schedule.

SRTMV BOLE-I1 24" Motor Test Team

For the successful planning, development, and test of the SRTMV BOLE-I1 24" subscale test motor in support of the Space Launch System Booster Program.

Stage Controller Development and Test Team

For outstanding teamwork and dedication to the design, development, integration, test, and delivery of the Stage Controller in support of Artemis I Green Run test operations.

2021 Agency Annual Honor Awards

Working Together — Transforming — Leading the Way

Structural Test Article Team

For outstanding dedication and commitment in successful completion of the structural qualification test campaign, including conduct of the margin test case.

Thermal and Fluids Analysis Workshop 2020 Team

For exemplary effort in virtually hosting the 31st Annual Thermal and Fluids Analysis Workshop under adverse conditions imposed by the COVID-19 Pandemic.

Transportation Team-SLS Core Stage from SSC to KSC

For exemplary performance in transporting the Space Launch System Core Stage Vehicle from Stennis Space Center to Kennedy Space Center on the NASA Barge Pegasus.

