National Aeronautics and Space Administration





Greenbelt Campus Visitor Guide

www.nasa.gov

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A MESSAGE FROM THE CENTER DIRECTOR

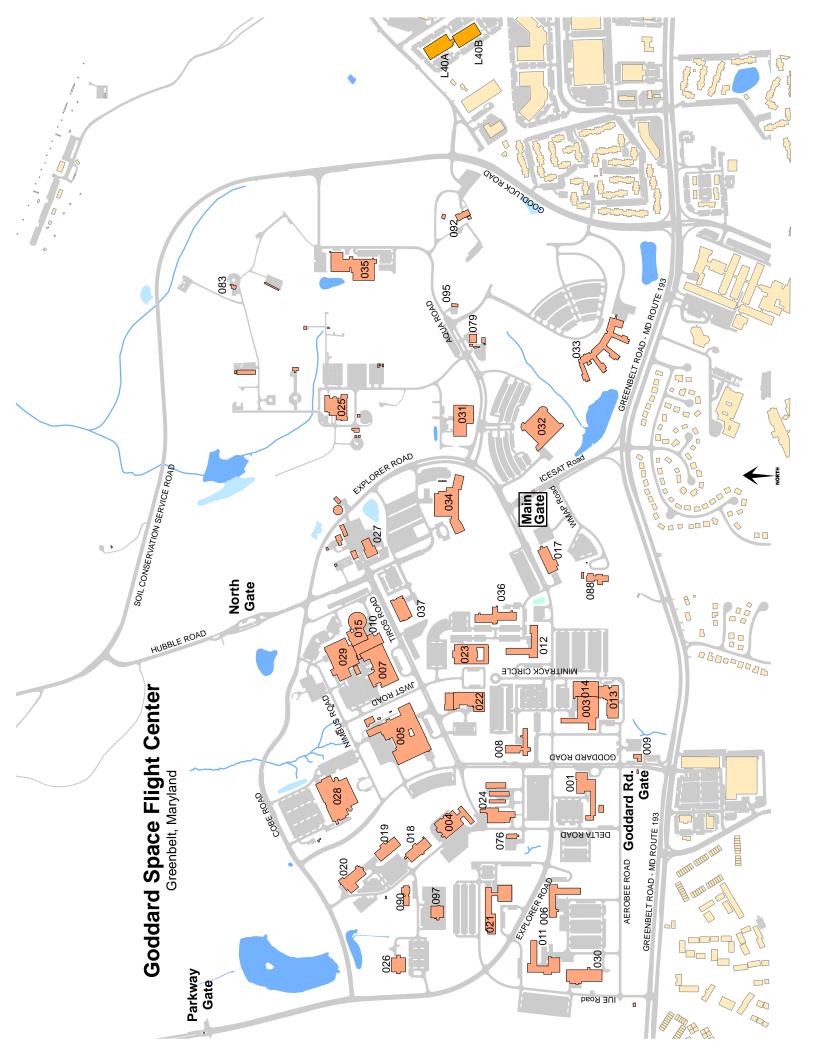
Since its establishment in 1959 as the agency's first spaceflight center, NASA's Goddard Space Flight Center has addressed some of humanity's greatest questions regarding the nature of the universe and systems of life here at home. Our exhaustive portfolio of missions and research spans the disciplines of astrophysics, Earth science, heliophysics, planetary science, engineering and technology – making our center a definitive resource for the global scientific community. Today, Goddard boasts the world's largest concentration of scientists, engineers and technologists dedicated to the study of Earth and space.

Dating back to our beginnings, Goddard has played instrumental roles in NASA's human spaceflight endeavors, from Project Mercury and the Apollo missions to the more recent Space Shuttle Program and International Space Station expeditions. Furthermore, several of our current missions are helping further the agency's goal of sending the first woman and first person of color to the Moon – and eventually onward to Mars – as part of the Artemis program. Having launched more than 300 successful missions throughout our history, we are continually inspired by, and grateful for, the exceptional legacy that forms the backbone of our work.

As you navigate your way through our facilities, you will see what makes Goddard a special place. It is one of the few organizations that can do it all: imagine it, build it, test it, launch it, operate it and reap the scientific bounty. Our talented workforce is highly dedicated to the collective mission, aspiring for new discoveries and advancing scientific understanding for the benefit of society. This commitment is as strong today as it was on the day we opened our gates more than six decades ago.

On behalf of the Goddard community, thank you for visiting our center. We look forward to showing you how Goddard is pushing the boundaries of possibility in the universe.

Makenzie Lystrup Center Director



visitor policies

General Visitor Badging Information

Non-NASA personnel are required to obtain a visitor badge by reporting to the main gate at 9432 Greenbelt Road, Greenbelt, MD 20771. To obtain a visitor badge, the visitor must have a NASA employee sponsor and also be able to present a government-issued photo ID. For U.S. citizens, this would be a driver's license (real ID) or a passport. Permanent residents should present a green card. Foreign nationals should present a passport. Visitors are required to display their badge above their waist at all times when on center. Upon existing the center at the conclusion of your visit, deposit the badge in the drop box at any of the gates.

*Note: The Real ID Act was enacted by Congress in 2005. All U.S. citizens should have the Real ID driver's license by Oct. 1, 2020. For more information, please click here.

*Note: It is recommended that you have your Goddard point of contact's information with you upon arrival at the badging office.

Code of Conduct

Visitors are prohibited from carrying, or introducing onto the center, firearms or other dangerous weapons, explosives, incendiary devices, illegal substances, or materials likely to cause injury to individuals or damage to property. Improper use of an issued badge may result in revocation of the badge, at which time the visit may be terminated or the sponsor may be required to make arrangements to provide an escort at all times for the visitors during the remainder of their visit. Unauthorized movement outside designated work or meeting spaces, or failure to follow guidelines, may result in termination of the visit. In addition, sponsors may terminate the visit at any time if they believe the visitor is acting in a strange manner or failing to follow security protocols.

Inspection Notice

NASA policy for entry into, continued presence on, or exiting from this real property, facility or installation is contingent upon the visitor's consent to inspection of themselves and property in their possession or under their control. Therefore, all vehicles and bags are subject to inspection, and visitors may experience a slight delay upon entering the center. Please factor this potential delay into your schedule.

Cameras

Visitors will only be allowed to take pictures at the outdoor display areas or inside facilities designated as tour stops during scheduled tours led by a NASA escort. If uncertain, visitors should check with a member of the NASA staff. Visitors observed taking pictures beyond these areas may have their cameras, film and digital media confiscated.

Access for Visitors 16 Years or Under

Visitors younger than 16 years do not require a visitor badge and may be granted access to the center without signing in at the gate. However, they must be escorted by a parent or guardian with a visitor badge or by their PIV-credentialed parent or guardian. This policy applies to all Goddard entry gates with the exception of the island gates at Wallops Flight Facility or other restricted areas. Visitors younger than 16 years are not allowed access to the Spacecraft Integration and Testing Complex floor during tours of the center. They are only permitted on the catwalk of the complex. The parent or guardian will have total responsibility for their escorted minors at all times.









about Goddard

When then-President Dwight D. Eisenhower signed the executive order that established NASA in 1958, leaders soon realized the need for a new facility to house the nation's brightest scientists and engineers. Thus began our history as NASA's Goddard Space Flight Center on May 1, 1959.

Goddard's main campus is located in Greenbelt, Maryland, about 14.5 miles northeast of Washington, D.C., and 27 miles southwest of Baltimore. The center is a major U.S. laboratory for developing and operating unmanned scientific spacecraft. Goddard manages many of NASA's Earth observation, astronomy and space physics missions. Goddard is also more than one campus. Hosting more than 10,000 employees – both civil servants and contractors – Goddard comprises six total sites across the country. Today, our collective capabilities include the talented workforces of the Greenbelt campus, Wallops Flight Facility in Virginia, Goddard Institute for Space Studies in New York, Katherine Johnson Independent Verification & Validation Facility in West Virginia, White Sands Complex in New Mexico, and the Columbia Scientific Balloon Facility in Texas. More information regarding the other sites can be found on pages 14 and 15 of this guide.

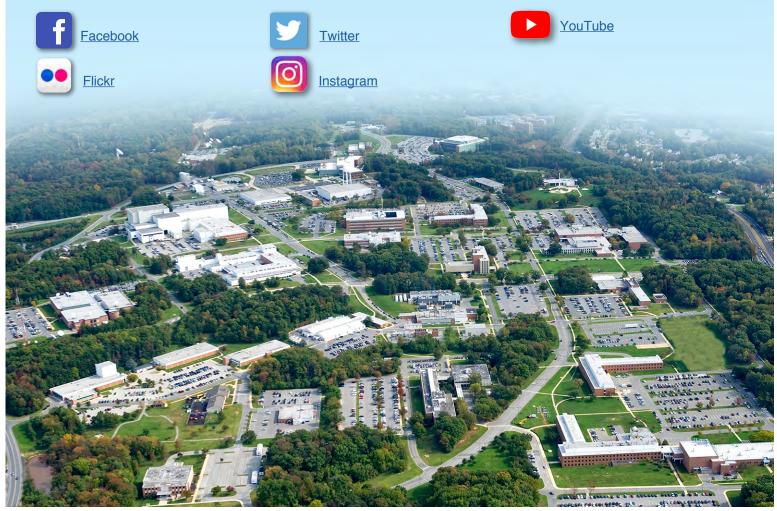
For more than six decades, the Greenbelt campus has grown to encompass 1,240 acres and includes more than 35 buildings that provide more than 3 million square feet of research, development and office space. The Greenbelt campus also maintains outlying facilities on 149 acres of land leased from the U.S. Department of Agriculture. These sites include the Magnetic Test Facility, Propulsion Research Site, Antenna Performance Measuring Range, and Optical Tracking and Ground Plane facilities.

For more information on Goddard and the most recent stories about the center's work, visit www.nasa.gov/goddard

Science Comes Alive at Goddard

Visit <u>https://www.youtube,com/watch?v=ZUu-F3KuCvM</u> for an engaging overview of the work performed by Goddard's scientists, engineers and others.

Follow Goddard through the following social media networks:



traveling to Greenbelt campus

Goddard's Address

Greenbelt Campus 8800 Greenbelt Road Greenbelt, MD 20771

Greenbelt Visitor Center and Badging Office 9432 Greenbelt Road Greenbelt, MD 20771

General Driving Directions

From areas north, follow I-295 South (Baltimore-Washington Parkway) toward Washington, D.C., and take the exit for MD-193 East. Turn left at the first traffic light onto Southway, following signs for MD-193. Turn left onto MD-193/Greenbelt Road. The main gate will be on the left at the fifth traffic light. Alternatively, follow I-95 South to I-495 (Capital Beltway) and follow I-495 East (left-hand split) to MD-193/Greenbelt Road. Follow MD-193 East to Goddard.

From areas south, follow I-295 North toward Baltimore, and take the exit for MD-193 East. Follow MD-193 East to Goddard. Alternatively, take I-95 North to I-495 West, follow the beltway to the exit for Baltimore-Washington Parkway and take exit for MD-193/Greenbelt Road. Follow MD-193 East to Goddard.

From areas east, follow Route 50 West toward Washington, D.C., and the exit onto I-495 North. Take the MD-193/Greenbelt Road exit and follow MD-193 East to Goddard.

Taxi/Car Service Information

If you are taking a taxi or using a car service, such as Uber or Lyft, please note the following:

- Please do not allow your taxi or car service to leave until you confirm you are at the correct gate at the center. Make sure you check with your Goddard point of contact that you are in the correct location.
- The taxi or car service driver will not be allowed to drive onto center. Make arrangements ahead of time with your point of contact on center for how you will be transported from your arrival gate onto the center.

*Note: For those visitors who do not need to be escorted onto center by a NASA PIV-credentialed employee, you may walk onto center to your arranged meeting location or arrange for the Goddard Taxi to pick you up at the gate. For information on the Goddard Taxi service, please read page 12 of this guide.

Traveling from Local Airports

Use driving directions for areas north (above) or the following mass transit directions.

Baltimore/Washington International (BWI)

BWI to Greenbelt via Metrobus, Amtrak or MARC trains to the G14 Metrobus or a taxi.

- Distance in Minutes ~ 120 minutes once boarding the train BWI to Greenbelt via Metrobus using the B30 line.
- Distance in Miles 22.3 miles
- Distance in Minutes ~ 30 minutes
- Best Route Via I-295 South (Baltimore-Washington Parkway)

Reagan National (DCA)

BWI to Greenbelt via Metrobus, Amtrak or MARC trains to the G14 Metrobus or a taxi.

- Distance in Miles 17.5 miles
- Distance in Minutes ~ 45 minutes
- Best Route Via I-295 North (Baltimore-Washington Parkway North)

Dulles International (IAD)

- Distance in Miles 39.1 miles
- Distance in Minutes ~ 55 minutes
- Best Route Via I-495 East

traveling to Greenbelt campus

Traveling by Train

Local rail stations are served by the MARC, Amtrak Northeast Regional and Acela Express trains. Rail service along the East Coast corridor links Baltimore, Philadelphia, New York and Boston to the north; Richmond, Charlotte and Atlanta to the south; and Pittsburgh, Toledo and Chicago to the west.

The MARC Station:

5600 Greenbelt Metro Drive, Greenbelt, MD 20770 Driving distance: 4.8 miles, ~ 15 minutes

The Amtrak Station in New Carrollton:

4300 Garden City Drive, New Carrollton, MD 20784 Driving distance: 5.1 miles, ~ 15 minutes

The Amtrak Station in DC:

1401 W St., NE, Washington, DC 20018 Driving distance: 10.8 miles, ~ 20 minutes

Local Transportation

Public transit is available within Greenbelt and to other cities near Goddard, including College Park and Washington. Access the Washington Metropolitan Area Transit Authority's website to plan your trip. http://www.wmata.com

Metro Bus Take G12 or G14 from the New

Take G12 or G14 from the New Carrollton Station, \sim 32 minutes

Metro (Subway) The two Metro stations closest to Goddard are:

New Carrollton: 4700 Garden City Drive, New Carrollton, MD 20784 Driving distance: 5.1 miles, ~ 15 minutes

Greenbelt:

5717 Greenbelt Metro Drive, Greenbelt, MD 20740 Driving distance: 5 miles, ~ 10 minutes

Use the Internet to find a taxi or other shuttle option.

The DC Metropolitan Region

NASA's Goddard Space Flight Center in Greenbelt, MD, is close to several cities in the Washington, D.C., metropolitan region.

College Park, MD

Driving distance from Goddard: 6 miles, ~ 15 minutes. Public transit available from Greenbelt using Metro http://www.collegeparkmd.gov

Washington, DC

Driving distance from Goddard: 15 miles, ~ 30 minutes. Public transit available from Greenbelt using Metro http://dc.gov

Annapolis, MD

Driving distance from Goddard: 25 miles, ~ 30 minutes. No public transit from Greenbelt http://www.visitannapolis.org

Baltimore, MD

Driving distance from Goddard: 30 miles, ~ 40 minutes. No public transit from Greenbelt http://www.baltimorecity.gov

Arlington, VA

Driving distance from Goddard: 21 miles, ~ 45 minutes. Public transit available from Greenbelt using Metro https://www.arlingtonva.us/

Alexandria, VA

From Goddard: 24 miles, ~ 35-minutes. No public transit available from Greenbelt <u>https://alexandriava.gov/</u>



places to stay

Hotels in the Greenbelt Area

Per Diem for Greenbelt (Federal Government)

Please click <u>here</u> for the per diem rates, searching Washington, D.C. (This includes Greenbelt, Maryland, located in Prince George's County.)

Holiday Inn, Washington, D.C.-Greenbelt

Address: 7200 Hanover Drive, Greenbelt MD 20770

Phone Number: 301-982-7000

Website: https://www.ihg.com/holidayinn/hotels/us/en/greenbelt/wasgb/hoteldetail?cm_mmc=Google Maps-HI-_-US-_-WASGB#

1.4 miles/3-minute drive to Goddard

Check-in: 3 p.m.; Checkout: noon

Amenities include:

- · Parking: complimentary self-service parking
- · Shuttle:
 - Local Shuttle to the Greenbelt Metro station only
 - Complimentary shuttle up to 5 miles from the hotel, hours of operation from 9 a.m. to 7 p.m.
- Business Services:
 - On-site business center open 24 hours a day; offers printing, copying, scanning, and office supplies, as needed
- Entertainment and Recreation
 - On-site fitness center open 24 hours a day; includes treadmills, elliptical machine, stationary bicycle, and free weights
 - Outdoor pool open from 10 a.m. to 9 p.m., end of May through mid-September
- On-site Dining:
 - Willy K's Restaurant serves breakfast, lunch and dinner; open 6:30 a.m. to noon
 - Room Service Available from 6 a.m. to 10 p.m.
 - On-site delivery from local restaurants
- Housekeeping and Laundry
 - Daily housekeeping
 - On-site self-laundry services open 24 hours a day
 - Same-day dry cleaning services
- · Other amenities:
 - Free high-speed internet
 - Complimentary coffee in lobby
 - ATM
 - Concierge services



Hilton Garden Inn Washington DC/Greenbelt

Address: 7810 Walker Drive, Greenbelt MD 20770

Phone Number: 301-747-7400

Website: https://www.hilton.com/en/hotels/dcagbgi-hilton-garden-inn-washington-dc-greenbelt/

2.2 miles/4-minute drive to Goddard Check in: 3 p.m.; Check out: 11 a.m.

Amenities include:

- Parking: complimentary self-service parking
- · Shuttle:
 - Complimentary shuttle up to 5 miles from the hotel
- · Business Services:
 - On-site business center open 24 hours a day; offers printing, copying, scanning, and office supplies, as needed

places to stay

- Meeting rooms available; additional fees apply
- Entertainment and Recreation
 - On-site fitness center open 24 hours a day
 - -Indoor pool open all year-round
- On-site Dining:
 - The Garden Grille and Bar offering buffet and a la carte breakfast, as well as a la carte dinner service; open
 - 5 a.m. to 10 p.m.
 - Room service available
 - On-site delivery from local restaurants
- Other amenities:
 - Free high-speed internet
 - Concierge services



places to stay

Residence Inn Greenbelt by Marriott/Courtyard Greenbelt by Marriott

Address: 6320 Golden Triangle Drive, Greenbelt MD 20770

Phone Number: 301-982-1600

Website: https://www.marriott.com/hotels/travel/wasgl-residence-inn-greenbelt/?scid=bb1a189a-fec3-4d19-a255-54ba596febe2

2.2 miles/4-minute drive to Goddard

Check-in: 4 p.m.; Checkout: noon

Amenities include:

- Parking: complimentary self-service parking
- Shuttle:
 - Local Shuttle to the Greenbelt Metro station only
 - Complimentary shuttle up to 5 miles of the hotel; hours of operation from 9 a.m. to 7 p.m.
- Business Services:
 - On-site business center open 24 hours a day; offers printing, copying, scanning, and office supplies, as needed
 - Meeting Room available on property
- Entertainment and Recreation
 - On-site fitness center open 24 hours a day
 - Outdoor pool open seasonally
- On-site Dining:
 - BBQ and picnic area available
 - Complimentary breakfast hot and full American breakfast
 - On-site delivery from local restaurants
- Housekeeping and Laundry
 - Daily housekeeping
 - On-site self-laundry services open 24 hours a day
- Other amenities:
 - Free high-speed internet
 - Pet-friendly hotel
 - Complimentary coffee in lobby
 - Concierge services
 - Extended stay rooms available; full kitchen suites



Staybridge Suites Washington DC - Greenbelt

Address: 10500 Eastgate Drive, Lanham MD 20706

Phone Number: 301-477-7200

Website: https://www.ihg.com/staybridge/hotels/us/en/lanham/wasug/hoteldetail?cm_mmc=GoogleMaps-_-SB--US-_-WASUG

2.4 miles/5-minute drive to Goddard

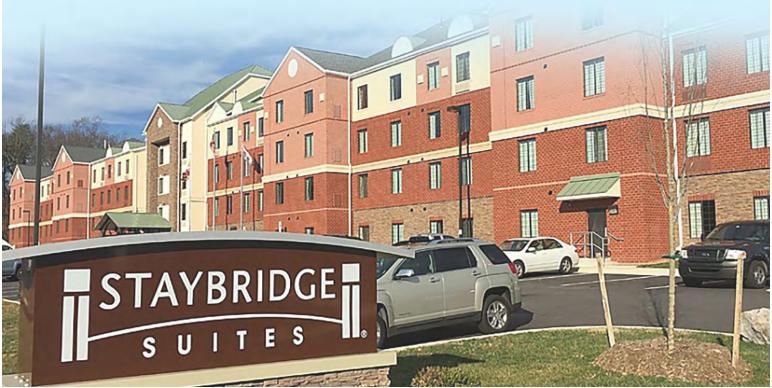
Check in: 3:00pm; Check out: 11:0apm

Amenities include:

- · Parking: complimentary self-service parking
- Business Services:
 - On-site business center open 24 hours a day; offers printing, copying, scanning, and office supplies, as needed

places to stay

- Entertainment and Recreation
 - On-site fitness center open 24 hours a day; includes treadmills, elliptical machine, stationary bicycle, and free weights
- On-site Dining:
 - BBQ and picnic area available
 - Complimentary hot breakfast
- Housekeeping and Laundry
 - Daily housekeeping
 - On-site self-laundry services open 24 hours a day
 - Same day dry cleaning services 8 a.m. to 4 p.m.
- · Other amenities:
 - Free high-speed internet
 - Evening reception: Monday, Tuesday and Wednesday 5:30 to 7:30 p.m.
 - Concierge services



On-Campus Dining Options

The Greenbelt campus has four on-site dining options:

Building 1	Subway: 7 a.m. to 3 p.m. Starbucks: 7 a.m. to 3 p.m. Hana Noodles & Sushi: 10:30 a.m. to 1:30 p.m. Grab and Go Sushi: 10:30 a.m. to 3 p.m. LC Mexican Grill: 11 a.m. to 2 p.m.
Building 21	Cooked Breakfast : 7 to 10 a.m. (Includes eggs, sausage, bacon, potatoes, etc.) Continental Breakfast : 9:30 a.m. to 10 a.m. (Includes fruit, bagels, donuts, etc.) Lunch: 11 a.m. to 2:30 p.m. (Full service cafeteria including hot entrees, sandwiches, salad bar and snacks)
Building 33	Continental Breakfast : 7 to 10:30 a.m. (Includes variations of breakfast sandwiches) Lunch: 10:30 a.m. to 2:45 p.m. (includes pizza, sushi, and sandwiches, and snacks)
Building 34	Continental Breakfast : 7 to 10:30 a.m. (Includes variations of breakfast sandwiches) Lunch: 10:30 am – 2:45 pm (includes pizza, sushi, sandwiches and snacks)

Please call (301) 286-6730 with any questions related to Goddard's cafeterias. Vending machines are also available in most buildings.



places to eat

Restaurants

Across From Main Gate In Cipriano Shopping Center

Dunkin Donuts

Coffee/Breakfast – Quick Service 8827 Greenbelt Rd. Greenbelt MD 20770 (240) 245-3745 6 a.m. to 10 p.m.

Five Guys

Burgers & Fries – Quick Service 8863 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-9522 11 a.m. to 10 p.m.

Ledo Pizza

Pizza – Quick Service/Full Service 8839 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-6622 11 a.m. to 10 p.m.

Orion Gourmet Take Away

Deli Sandwiches, Burgers, Salads, and Breakfast – Quick Service 8837 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-4600 6 a.m. to 4 p.m.

Kenny Sub Shop

Chinese, Subs, and Chicken Wings – Quick Service 8823 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-8800 11 a.m. to 8 p.m. (9 p.m. on Friday and Saturday)

Good Jerry

Chinese – Quick Service 8845 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-0107 11 a.m. to 10 p.m. (10:30 p.m. on Friday and Saturday)

Papa John's Pizza

Pizza & Wings – Quick Service 8857 Greenbelt Rd. Greenbelt MD 20770 (301) 552-5656 10 a.m. to midnight

Weakness for Sweetness

Caribbean – Quick Service 8821 Greenbelt Rd. Greenbelt, MD 20770 (301) 552-3455 11 a.m. to 9:30 p.m. (10:30 p.m. on Friday and Saturday)

Burger King

Burgers & Fries/American – Quick Service 8801 Greenbelt Rd. Greenbelt MD 20770 (301) 552-1555 6 a.m. to 2 a.m.

America's Best Wings

Wings & Salads – Quick Service 8841 Greenbelt Rd. Greenbelt MD 20770 (301) 447-1438 11 a.m. to 10 p.m. (11 p.m. on Friday and Saturday)

Osaka Restaurant

Japanese, Sushi – Full Service 8855 Greenbelt Rd. Greenbelt MD 20770 (301) 552-1442 11 a.m. to 9:30 p.m.

Ruby Tuesday

American – Full Service 8811 Greenbelt Rd. Greenbelt MD 20770 (301) 552-0100 11 a.m. to 11 p.m.



places to eat

Restaurants

Driving Distance From Main Gate

Beijing of Greenbelt

Chinese – Quick Service/Full Service 131 Cetnerway (Roosevelt Center) Greenbelt MD 20770 (301) 345-3996 11:30 a.m. to 9:30 p.m. (10:30 p.m. on Friday and Saturday)

Chevys Fresh Mex

Mexican – Full Service 7511 Greenbelt Rd. (Greenway Center) Greenbelt MD 20770 (301) 220-0078 11 a.m. to 11 p.m. (midnight on Friday and Saturday)

East Pearl Asian – Full Service 7701 Greenbelt Rd. #101 Greenbelt MD 20770 (301) 982-4888 11 a.m. to 10 p.m.

Jersey Mike's Subs

Subs – Quick Service 6000 Greenbelt Rd. Space 67 (Beltway Plaza Mall) Greenbelt MD 20770 (301) 486-0080 10 a.m. to 9 p.m.

New Deal Café

Plant Based Italian – Full Service 113 Centerway Greenbelt MD 20770 (301) 474-5642 11 a.m. to 10 p.m.

SoBe Restaurant & Lounge

American – Full Service 10621 Greenbelt Rd. #201 (Eastgate Centre Glen Dale MD 20769 (240) 334-2819 11 a.m. to midnight

Chick-Fil-A

Chicken – Quick Service 10631 Martin Luther King Jr. Hwy (Vista Gardens Marketplace) Bowie MD 20720 (301) 805-9881 6:30 a.m. – 10 p.m. (closed on Sunday)

Buffalo Wild Wings

American – Full Service 10601 Martin Luther King Jr. Hwy (Vista Gardens Marketplace) Bowie MD 20720 (301) 464-9292 11 a.m. to 1 a.m.

Cedars of Lebanon

Lebanese – Full Service 103 Centerway Greenbelt MD 20770 (301) 345-0100 11 a.m. to 9 p.m. (times may vary)

Lambert Seafood

Seafood/American – Full Service 10825 Lanham Severn Rd. (Glen Dale Plaza) Glen Dale MD 20769 (301) 262-2206 6:30 a.m. to 9 p.m.

IHOP

Pancakes/American – Full Service 7405 Greenbelt Rd. (Greenway Center) Greenbelt MD 20770 (301) 486-1234 7 a.m. to 11 p.m.

Grace's Steak & Seafood Restaurant

Japanese, sushi, hibachi – Full Service 10531 Martin Luther King Jr. Hwy (Vista Gardens Marketplace) Bowie MD 20720 (301) 809-2988 11:30 a.m. to 11 p.m.

Panera Bread

Bakery/Café – Quick Service 10531 Martin Luther King Jr. Hwy (Vista Gardens Marketplace) Bowie MD 20720 (301) 352-3673 6 a.m. to 9 p.m.

TGI Friday's

American – Full Service 6460 Capitol Dr. Greenbelt MD 20770 (301) 345-2503 11 a.m. to 2 a.m.

Silver Diner

American diner – Full Service 6040 Greenbelt Rd. (Beltway Plaza Mall) Greenbelt MD 20770 (301) 220-0028 8 a.m. to 10 p.m.

Miya Lounge & Restaurant

African – Full Service 4715a Sellman Rd. Beltsville MD 20705 (240) 391-6593 Noon to 9 p.m.

Chipotle Mexican Grill

Mexican – Quick Service 5506 Cherrywood Ln Suite G (Beltway Plaza Mall) Greenbelt MD 20770 (301) 982-6722 11 a.m. to 7 p.m.

Three Brothers Italian Restaurant

Italian – Quick Service 6160 Greenbelt Rd. (Beltway Plaza Mall) Greenbelt MD 20770 (301) 474-5330 10:30 a.m. to 9:30 p.m.

Mission BBQ

BBQ/American – Quick Service 5506 Cherrywood Ln. Greenbelt MD 20770 (240) 542-9200 11 a.m. to 9 p.m.

on-site services

In an Emergency

Should you need to report an emergency while on-site, please dial: 911 (if you are calling from a desk phone) or (301) 286-9111 (if you are calling from a cell phone).

Security Operations	(301) 286-8661
Main Gate (Badging Office)	(301) 286-1347

Center Operating Status (Closures)

To find out Goddard Greenbelt's operating status at any time, call (301) 286-6397 (NEWS).

Campus Information

Goddard Phone Directory	(301) 286-2000	
External Website	https://www.nasa.gov/goddard	
Goddard Internal Calls	(from a desk phone):	
	Numbers that start with 286 - Dial "6" then 4-digit extension	
	Numbers that start with 614 - Dial "4" then 4-digit extension	
If dialing from a cell phone or external phone, dial the complete number		

Calls to Wallops	(from a desk phone): Dial "7" then 4-digit extension
	Biai / then raight extended

Calls external to GSFC (from a desk phone), dial "9" before dialing the phone number

Campus Amenities

Health Unit

Building 97 (301) 286-6666 8 a.m. to 4:30 p.m. Closed noon to 1 p.m. daily closed holidays and weekends

Fitness Center

Building 97 (301) 286-8404 6:30 a.m. to 7 p.m., Monday Through Friday Classes held at noon for 1 hour

*Note: Visitors can purchase a one-day pass to access the fitness center.

Goddard Information and Collaboration Center (GIC ² , Library)	Building 21 (301) 286-7218 10 a.m. to 5 p.m., Monday Through Friday open 9 a.m. (summer only) email: gsfc-library@lists.nasa.gov
Gift Shops	
GEWA Exchange Store	Building 1
	(301) 286-4327 8:30 a.m. to 4 p.m. Monday Through Friday
Gift Shop	Visitor Center (open to the public)
	(301) 286-6476
	9 a.m. to 4:30 p.m., Tuesday Through Friday
	11 a.m. to 4:30 p.m., Saturday and Sunday
GEWA Post Office	Building 1
	7:30 a.m. to 2 p.m., Tuesday Through Thursday
NASA Federal Credit Union	Building 21
	1-888-627-2328, ext. 260
On-Site ATMs	Buildings 1, 21, 33 and 34
	J ,

Wireless Network Access

To log into the wireless CNE Guest Network:

- Open web browser. You will be automatically redirected to the login screen.
- Accept terms and conditions.
- Enter name, valid e-mail address and sponsoring organization.
- Click "Login" for system access.

Greenbelt Campus Taxi Service

The Goddard Taxi provides transportation to and from all buildings on Goddard's Greenbelt campus. It operates on weekdays from 7 a.m. to 5:30 p.m. On days when the center's operating status is modified, the service is available one hour before the center's delayed opening and one hour after employees are dismissed early. To arrange a pickup, call the taxi driver 10 to 15 minutes in advance of the needed pickup time at 4-TAXI (from a Goddard desk phone) or (301) 346-8276.

Goddard Lactation Program Information

The purpose of this program is to provide nursing mothers on campus with private and sanitary on-site space without unduly extending their workdays or adding stress to their busy lives. The Super Mom is assigned to each location across the campus and is responsible for scheduling the room. Please contact the Super Mom assigned to the room nearest you for availability and access information. The list of Super Moms can be found <u>here</u>. On-site lactation rooms are available in Buildings 1, 5, 6, 7, 8, 11, 17, 18, 21, 23, 26, 28, 33, 34, 35, 36 and 97 (the health unit) on the <u>Greenbelt campus</u>.

Bike Share Program

Bikes Around Goddard features 36 rugged bikes distributed around campus to make travel between buildings more convenient and less dependent on cars. When you have somewhere to go, look for a yellow Bikes Around Goddard bicycle, check to see that the "reserved" card is green and go! A yellow card means someone may want to use it for the trip back to their building, so please be respectful. Park the bike at a rack or out of the pedestrian walkway at your destination. The bikes can only be used on the Goddard campus.

Barney and Bea Rec Center

The Barney and Bea Rec Center is the perfect place to hold your next event! Events at the rec center are held Monday through Friday between 8 a.m. to 5:30 p.m. at no cost to the user; after-hours and weekend events require a nominal fee. The main hall can comfortably seat 100 and holds up to 300 for a standing event; a smaller meeting room can seat 20 to 25. Main hall users have access to two large screen displays for slideshows and videos, as well as audio equipment including microphones The meeting room has whiteboards and its own large screen for PowerPoint presentations and videos, as well as flexible room setup for workshops and small groups events. All customers have access to rec center amenities, including teleconferencing and use of the walk-in refrigerator and microwaves. To reserve the rec center or picnic pavilion on campus, please click here.

For questions, please call Katryce Jackson, rec center manager, at 301-286-8440.



The Goddard Visitor Center on the Greenbelt campus, located on WMAP Road, demonstrates Goddard's innovative and exciting work in Earth science, astrophysics, heliophysics, planetary science, engineering, communications and technology development. The center has many interactive displays and models, as well as real examples of spacecraft hardware. Only 30 minutes from Washington, D.C.; Baltimore; and Annapolis, Maryland; the visitor center provides the opportunity to explore the universe in your own backyard.

At the "Decade of Light" exhibit, find a hidden message to learn about the different kinds of energy that connect astronauts to Earth. The GLOBE hall encourages visitors to participate in NASA Earth science through the GLOBE program. Discover how all of Earth is one connected neighborhood when you look at it from NASA's viewpoint in space. Learn more about the James Webb Space Telescope through an interactive 3D tour, and see what you look like in infrared light. Visits are free of charge. For more information, visit the center's website at https://www.nasa.gov/centers/goddard/visitor/home/, call (301) 286-8981 or email Cate Maynard at catherine.maynard@nasa.gov.

You may also sign up for the visitor center's mailing list by emailing goddard-visitor-center-programs@lists.nasa.gov. Many events are designed for families of elementary, middle and high school students.

Hours of Operation

NOTE: In case Goddard is closed due to inclement weather, the visitor center will be closed as well. The visitor center is closed on Easter, Fourth of July, Thanksgiving and Christmas. The visitor center is closed Mondays except for some federal holidays. It is open on Labor Day, Columbus Day, Veterans Day, Martin Luther King Jr. Day, Presidents Day and Memorial Day, from noon to 4 p.m. Please note that hours are subject to change. If you have a question about holiday hours, please call (301) 286-8981.

September through June

Tuesday Through Friday: 10 a.m. to 3 p.m. Saturday and Sunday: noon to 4 p.m.

July through August

Tuesday to Friday: 10 a.m. to 5 p.m. Saturday, Sunday: noon – 4:00 pm

Visitor Center Gift Shop

The gift shop, located next to the visitor center, offers postcards, publications, patches, models, space-related educational toys, games, clothing and other NASA souvenirs. For more information, please call (301) 286-6476.



Goddard's remote facilities

Goddard Institute for Space Studies

NASA's Goddard Institute for Space Studies (GISS) is a laboratory in the Earth Sciences Division at NASA's Goddard Space Flight Center. Following approval by then-NASA Administrator T. Keith Glennan in December 1960, the institute

was established by Robert Jastrow in May 1961, originally as the New York office of Goddard's Theoretical Division, to do basic research in space sciences in support of Goddard's programs. Research areas included the structure of Earth, Moon and other planetary bodies; the atmospheres of Earth and the other planets; the origin and evolution of the solar system; the properties of interplanetary plasma; Sun-Earth relations; and the structure and evolution of stars.

A key objective of GISS research is prediction of atmospheric and climate changes in the 21st century. The research combines analysis of comprehensive global datasets with global models of atmospheric, land surface and oceanic processes. Study of past climate change on Earth and of other planetary atmospheres serves as a useful tool in assessing our general understanding of the atmosphere and its evolution. Program areas at GISS may be roughly divided into the categories of climate forcings, climate model development, Earth observations, atmospheric radiation, atmospheric



chemistry, climate impacts, planetary atmospheres, exoplanets, astrobiology, paleoclimate, and other disciplines. Thanks to the interconnections, most GISS personnel engage in research in several of these areas. GISS works cooperatively with area universities and research organizations, most notably with Columbia University. GISS has been located in Columbia's Armstrong Hall and occupies five of the seven floors. If you have watched the TV program "Seinfeld," you will recognize the corner from the exterior shots of the diner where Jerry and friends hung out. The restaurant is Tom's Restaurant, and GISS occupies most of the upper floors. Four blocks up Broadway is the main entrance to Columbia's Morningside Heights campus. A block east along 112th Street is the west front of the Cathedral Church of St. John the Divine, while a block west is Riverside Park. For more information on GISS, visit https://www.giss.nasa.gov

Wallops Flight Facility

Wallops Flight Facility, managed by Goddard and located on Virginia's Eastern Shore, was established in 1945 by the National Advisory Committee for Aeronautics as a center for aeronautics research. Wallops launched its first rocket July 4, 1945. Since then, more than 14,000 rockets have lifted off from its facilities. Wallops is NASA's only owned and operated rocket launch range, and it is NASA's principal facility for management and implementation of suborbital research programs. Wallops launches low-cost, versatile suborbital and orbital rockets, balloons and aircraft in support of Goddard's Earth and space science research. Launches include cargo resupplies to the International Space Station. Its Mid-Atlantic Regional Spaceport Unmanned Aerial Systems runway also has the capability to support drone work above land and sea. Wallops manages the NASA Sounding Rocket Program, which has provided important and often

critical data to support the scientific community, NASA's orbital space programs, the Department of Defense, other government agencies and the international space community. The NASA Balloon Program Office at Wallops provides high altitude balloon platforms for scientific and technological investigations. These investigations include fundamental scientific discoveries that contribute to our understanding of Earth, the solar system and the universe.

The Aircraft Office at Wallops provides for the operation, maintenance, engineering, airworthiness and mission support of assigned aircraft, as well as planning and conducting of airborne science missions. One of the NASA-owned tracking stations, Wallops hosts five Near Earth



Network antennas that provide high-quality, low-cost communications services to support flight missions. Its Global Monitor and Control Center provides continuous monitoring of passes, allowing for remotely controlled, locally unattended station operations at other sites. For more information on Wallops, visit https://www.nasa.gov/centers/wallops/

Goddard's remote facilities

Katherine Johnson Independent Verification & Validation Facility

A software error, no matter if it originates on a spacecraft or at control centers on the ground, has great potential to bring a

mission to a halt, as does a hardware problem. That is why the Katherine Johnson Independent Verification & Validation Facility (IV&V) puts critical mission programs through elaborate testing. The primary function of IV&V – located in Fairmont, West Virginia – is to ensure specialized computer programs developed for missions operate perfectly. All aspects of software are examined – including design qualifications, documentation and more – to ensure every stage of program development proceeds without problems. The IV&V Program was established in 1993 as part of a NASA-wide strategy to provide the highest achievable levels of safety and cost-effectiveness for mission critical software. The IV&V Program was founded under the NASA Office



of Safety and Mission Assurance as a direct result of recommendations made by the National Research Council and the Report of the Presidential Commission on the Space Shuttle Challenger Accident. On Aug. 24, 2018, U.S. senators from West Virginia – Shelley Moore Capito and Joe Manchin – introduced a bill to rename the facility in honor of West Virginia native and NASA "hidden figure" mathematician Katherine Johnson, who helped put the first Americans in space and eventually on the Moon. In December of that year, the president signed the bill into law, and on July 2, 2019, a ceremony was held at the facility to celebrate the official renaming. IV&V has a long-standing research agreement with West Virginia University. Goddard manages the facility on behalf of NASA. For more information on IV&V,

visit https://www.nasa.gov/centers/ivv/home/index.html

White Sands Complex

For satellite data to be of any use, they have to be sent back to Earth. The Space Network (SN) is dedicated to providing highly reliable global communications coverage to NASA missions. Two SN ground terminals, together called the White

Sands Complex (WSC) and located close to the foot of the San Andres Mountains outside Las Cruces, New Mexico, provide the primary hub for managing SN communications. The SN – comprised of an in-orbit constellation of Tracking and Data Relay Satellites (TDRS) and a supporting set of ground stations, including WSC – securely delivers mission-critical communication and tracking services to missions in low-Earth orbit. User spacecraft connect with orbiting TDRS spacecraft located around the world and transmit their data to TDRS, which then relays the data to the SN ground stations. TDRS locations ensure that Earth-orbiting satellites are within sight of at least one spacecraft at any time. Ground terminals, such as those at WSC, provide the hardware and software necessary to monitor and maintain the health of the TDRS



spacecraft, measure the range of each TDRS relative to the ground, ensure that all systems are properly configured and functioning, transmit data to TDRS for delivery to customer spacecraft, and receive and process customer spacecraft data from TDRS. The first missions to use these antennas were early space shuttle flights, STS-8 being the first. Later, the Hubble Space Telescope and International Space Station relied, and continue to rely, on dishes at WSC. For more information on WSC, visit https://www.nasa.gov/centers/goddard/home/installations

Columbia Scientific Balloon Facility

The Columbia Scientific Balloon Facility - located in Palestine, Texas - provides the services of launching large

(400-foot-diameter), uncrewed, high altitude (120,000 feet), research balloons and tracking and recovering the scientific experiments suspended beneath them for NASA centers and universities from all over the world. The facility's team has launched more than 1,700 scientific balloons in more than 35 years of operation. The facility was established in Boulder, Colorado, in 1961 under the auspices of the National Science Foundation. The facility was moved to Palestine in 1963. In 2006, it was renamed in memory of space shuttle Columbia. On Feb. 1, 2003, Columbia and its crew were lost over the east Texas skies during re-entry into Earth's atmosphere. In the months following the loss, the facility and surrounding community were instrumental in the debris recovery operations.

For more information on the Columbia Scientific Balloon Facility, visit https://www.csbf.nasa.gov



NASA's Goddard Space Flight Center

