

16900 science drive bowie maryland

16900 science drive bowie maryland is a notable location situated within Bowie, Maryland, an area recognized for its strategic importance in science, technology, and innovation. This address is associated with various research and development institutions, government facilities, and corporate offices that contribute to the region's economic and technological growth. Located in Prince George's County, 16900 Science Drive serves as a hub for scientific endeavors, fostering collaboration among experts in multiple disciplines. Understanding the significance of this address involves exploring its geographical context, the organizations housed there, and the broader impact on the local and regional economy. This article provides an in-depth look at 16900 Science Drive Bowie Maryland, offering insights into its facilities, accessibility, and role within the scientific community.

- Location and Accessibility of 16900 Science Drive Bowie Maryland
- Key Organizations and Facilities at 16900 Science Drive
- Economic and Scientific Impact on Bowie and Surrounding Areas
- Infrastructure and Amenities Supporting 16900 Science Drive
- Future Developments and Opportunities in the Area

Location and Accessibility of 16900 Science Drive Bowie Maryland

16900 Science Drive is strategically located in Bowie, Maryland, a city known for its suburban charm and proximity to major metropolitan areas such as Washington, D.C. The site benefits from access to several major highways and public transportation options, making it easily reachable for employees, collaborators, and visitors. The surrounding environment combines commercial, residential, and green spaces, providing an ideal setting for scientific institutions and businesses. Bowie's position within Prince George's County places 16900 Science Drive within a vibrant economic corridor that supports innovation and development.

Geographic Setting

The address is situated within a planned business park designed to accommodate research and technology-oriented organizations. It lies near key transportation routes, including US Route 50 and Maryland Route 197, which connect Bowie to neighboring cities and the greater Washington metropolitan area. This location offers a balance between accessibility and a conducive environment for focused scientific work.

Transportation Options

Multiple transportation options enhance accessibility to 16900 Science Drive Bowie Maryland:

- Major highways for automobile access
- Public transit routes serving nearby areas
- Proximity to regional airports for national and international travel
- Bicycle-friendly paths and pedestrian walkways within the business park

Key Organizations and Facilities at 16900 Science Drive

The address 16900 Science Drive in Bowie is home to several important organizations that contribute to the scientific and technological landscape of the region. These entities often engage in research, development, and innovation across a variety of disciplines including biotechnology, environmental science, and information technology. The facilities at this location are equipped with advanced laboratories, office spaces, and collaborative meeting areas to support high-level research activities.

Research Institutions

Prominent research institutions located at or near 16900 Science Drive focus on cutting-edge scientific inquiries. These organizations often collaborate with universities, government agencies, and private sector partners to advance knowledge and develop new technologies. Their work ranges from biomedical research to environmental monitoring and data analytics.

Corporate and Government Presence

Several corporate offices and government agencies have established a presence at 16900 Science Drive Bowie Maryland, leveraging the site's resources and location. These entities benefit from the proximity to federal research funding and regulatory bodies as well as access to a skilled workforce. The mix of public and private organizations fosters an ecosystem that promotes innovation and economic growth.

Economic and Scientific Impact on Bowie and Surrounding Areas

16900 Science Drive significantly influences the economic vitality and scientific advancement of Bowie and the broader Prince George's County region. The concentration of research and technology-based organizations at this address drives job creation, investment, and educational opportunities.

This impact extends beyond the immediate vicinity, contributing to Maryland's reputation as a leader in science and technology.

Job Creation and Workforce Development

The presence of high-tech firms and research institutions at 16900 Science Drive supports a diverse range of employment opportunities. These jobs often require specialized skills, leading to initiatives aimed at workforce training and development. Local educational institutions collaborate with organizations at the site to prepare students and professionals for careers in science and technology sectors.

Innovation and Collaboration

The collaborative environment fostered at 16900 Science Drive encourages innovation through partnerships among academia, industry, and government. This synergy results in new research projects, technology transfers, and commercialization of scientific discoveries, enhancing the competitive position of Bowie and Maryland in global markets.

Infrastructure and Amenities Supporting 16900 Science Drive

The infrastructure surrounding 16900 Science Drive Bowie Maryland is designed to support the needs of scientific and corporate tenants. This includes modern office buildings, state-of-the-art laboratories, reliable utilities, and communications networks. Additionally, various amenities enhance the experience for employees and visitors, contributing to productivity and satisfaction.

Facility Features

Buildings at 16900 Science Drive are equipped with:

- Advanced HVAC systems suitable for sensitive scientific equipment
- High-speed internet and secure data networks
- Flexible office layouts to accommodate different organizational needs
- Conference rooms and collaborative spaces for meetings and presentations

On-Site Amenities

To support occupants' well-being and convenience, the area offers amenities such as:

- Cafeterias and dining options
- Parking facilities with ample capacity
- Fitness centers and recreational areas
- Proximity to hotels and conference centers for visiting professionals

Future Developments and Opportunities in the Area

Continuous development plans around 16900 Science Drive Bowie Maryland aim to expand its capacity as a science and technology hub. These initiatives seek to attract additional tenants, improve infrastructure, and promote sustainable growth. The focus on innovation and economic development ensures that the address remains a critical asset for Bowie and the region.

Planned Expansion Projects

Various expansion projects are underway or proposed, including:

- Construction of new research facilities and office buildings
- Enhancements to transportation and public transit connectivity
- Implementation of green building practices and sustainability initiatives
- Development of collaborative innovation centers to foster startup growth

Opportunities for Stakeholders

Businesses, researchers, and government entities can benefit from the evolving landscape at 16900 Science Drive Bowie Maryland. Opportunities include:

- Access to cutting-edge research infrastructure
- Participation in public-private partnerships
- Engagement with a skilled workforce and academic institutions
- Contribution to regional economic growth and technological advancement

Frequently Asked Questions

What is located at 16900 Science Drive, Bowie, Maryland?

16900 Science Drive in Bowie, Maryland is home to various research and technology offices, including government agencies and private sector companies specializing in scientific research.

Are there any government facilities at 16900 Science Drive, Bowie, Maryland?

Yes, 16900 Science Drive hosts several government-related facilities and contractors focusing on defense, technology development, and scientific research.

How can I visit or contact businesses at 16900 Science Drive, Bowie, Maryland?

To visit or contact businesses at 16900 Science Drive, it is recommended to check the specific company or agency's website for visitor policies and contact information, as many offices may require appointments or security clearance.

Is 16900 Science Drive, Bowie, Maryland accessible by public transportation?

Public transportation options to 16900 Science Drive in Bowie, Maryland may be limited, so it is advisable to use a car or rideshare service. Checking local transit routes and schedules beforehand can help plan your visit.

What types of companies operate at 16900 Science Drive, Bowie, Maryland?

Companies at 16900 Science Drive typically include those involved in scientific research, technology innovation, defense contracting, and environmental studies.

Are there any nearby amenities or services around 16900 Science Drive, Bowie, Maryland?

Yes, the area around 16900 Science Drive includes several dining options, hotels, and retail services catering to professionals and visitors working in the science and technology sector.

Additional Resources

1. Exploring Innovation: The Science Drive Hub in Bowie, Maryland

This book delves into the vibrant scientific community located at 16900 Science Drive, Bowie. It explores the history and development of the research facilities in the area, highlighting key innovations and breakthroughs. Readers gain insight into the collaborative environment that fosters

cutting-edge science and technology.

2. Biotech Advancements at Bowie's Science Drive

Focusing on the biotechnology sector within Bowie, Maryland, this title examines the companies and research institutions situated on Science Drive. It discusses notable projects in genetics, pharmaceuticals, and medical devices that have emerged from this hub. The book also covers the impact of these advancements on healthcare and the local economy.

3. The Role of Government Labs on Science Drive, Bowie

This book provides an in-depth look at the government and federally funded laboratories located at 16900 Science Drive. It outlines their missions, key projects, and contributions to national security and scientific knowledge. The narrative also touches on partnerships between government researchers and private industry.

4. Green Technology Innovations at Bowie's Science Drive

Highlighting environmental and sustainable technology efforts, this title showcases initiatives and companies focused on green energy and ecology along Science Drive. Topics include renewable energy research, waste reduction technologies, and eco-friendly materials development. The book emphasizes Bowie's role in advancing environmental science.

5. Networking Science: Collaboration on 16900 Science Drive

This book explores the collaborative networks formed among scientists, engineers, and entrepreneurs working at Science Drive in Bowie. It discusses how proximity and shared resources accelerate research and product development. Case studies illustrate successful partnerships and interdisciplinary projects.

6. The History and Growth of Bowie's Science Corridor

Tracing the origins and expansion of the science and technology corridor centered on 16900 Science Drive, this title offers a historical perspective. It covers urban planning, economic incentives, and key milestones that shaped the area. Readers learn how Bowie evolved into a regional science hub.

7. Cutting-Edge Research Facilities at Science Drive, Bowie

This book profiles the state-of-the-art laboratories and research centers located at 16900 Science Drive. Detailed descriptions of their equipment, specialties, and scientific achievements reveal the high level of expertise present. The book also discusses future plans for facility upgrades and expansions.

8. Entrepreneurship and Startups on Bowie's Science Drive

Focusing on the entrepreneurial spirit within the Science Drive community, this title highlights startups and small businesses emerging from the area. It covers innovation ecosystems, funding opportunities, and success stories. Readers gain an understanding of how Bowie supports science-based entrepreneurship.

9. Educational Partnerships and Workforce Development at Science Drive, Bowie

This book examines the educational institutions and workforce training programs connected to the Science Drive area. It discusses collaborations between research entities and schools to cultivate the next generation of scientists and engineers. The book underscores the importance of education in sustaining Bowie's scientific growth.

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