



# Debris Management



Preparedness



Response



Recovery



Mitigation

**When disaster strikes, communities require a team with experience in the development, drafting and revision of comprehensive debris management plans to ensure documents conform to the proper standards. Tidal Basin specializes in debris management operations to help prepare for, respond to, recover from, and mitigate natural and human-caused disasters.**

Uniting disaster debris monitoring and FEMA portions of disaster recovery into one financial recovery strategy, Tidal Basin has extensive experience in the development of comprehensive debris management plans, aligning with FEMA standards to provide efficient and effective debris removal operations.

Our full response approach includes debris monitoring and management, planning and training, and strong expertise with federal funding streams. We are experienced with assisting applicants and sub-applicants in capturing and accounting for all aspects of their debris removal and monitoring operations, per FEMA requirements, including force account and contract labor, FEMA-acceptable procurement and contract formats, and compliance with environmental regulations and other considerations.

## Rapid Response

We are there for you when you need us most; deploying a qualified team of emergency management experts. Our experienced debris management and disaster recovery staff is operational and ready to assist communities within 24 hours of notification.

## Debris Management Plans

Tidal Basin has assisted monitoring the removal of various types of debris, such as right-of-way (ROW) debris, private property (right of entry) debris, commercial property, abandoned cars, marine debris, beach cleaning, vessel removal, hazardous trees/limbs, white goods, hazardous materials, and e-waste.

Our comprehensive understanding of Debris Management Plan requirements includes:

- Experience with FEMA's guidelines to ensure consistency and compliance
- Lessons learned from recent debris operations nationwide
- Understanding of adjustments made to federal debris and grant program guidance

## An integrated approach to debris management

Tidal Basin provides unmatched expertise and resources in the debris management field, collaborating with federal, state, county, and local governments; transportation authorities; healthcare agencies; and education facilities. Our experience allows us to offer innovative solutions with the intent to expedite debris removal, mitigate safety concerns, track and report damages, respond to local community concerns, and maintain project quality control through full compliance with federal contracting, documentation, environmental and operational requirements.

### Case Study: Monroe County, Florida

Services: Debris Monitoring, FEMA PA, Hazard Mitigation, Grants Administration, and Comprehensive Disaster Recovery Consulting Services for Hurricane Irma



Tidal Basin worked closely with Monroe County's debris contractors and monitoring firms to ensure that FEMA procedures were being followed correctly and that the supporting documentation was properly submitted for reimbursement. This led to successful reimbursement of more than \$20 million in debris-related costs.

### Case Study: University of Miami (UM)

Services: Debris Monitoring



Tidal Basin provided personnel for monitoring debris on UM Coral Gables, Medical and RSMAS campuses for Hurricane Irma. We had approximately twenty monitors, field supervisors, and project managers. Duties included truck certification, debris monitoring of right-of-ways, tree and stump removal, waterway debris removal, ticket writing, and tower monitoring.

### Case Study: University of West Florida

Services: Debris Monitoring, FEMA PA



Tidal Basin developed a process to identify eligible projects, capture costs, prepare cost reports, and reconcile invoices. Our team attended meetings with relevant local, state, and federal officials to address eligibility and process issues. We obtained and analyzed field documentation – including relevant records and extracting pertinent information necessary for submittal, which included timekeeping and staff assignment records.

For more information on our program support, contact us today.



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