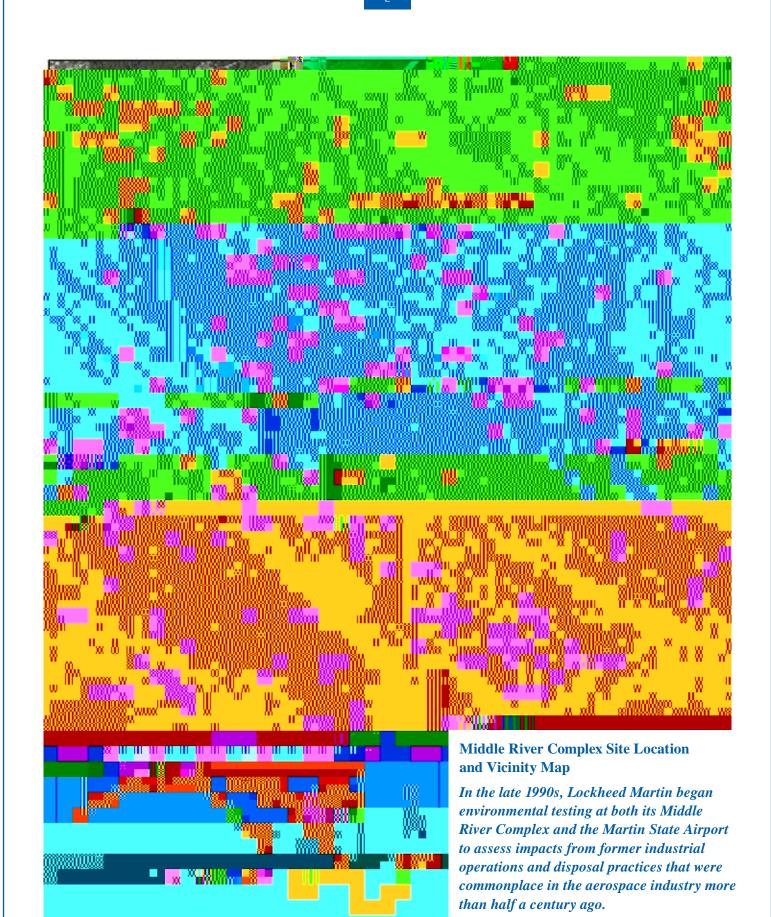
# **Fact Sheet**



Understanding Lockheed Martin's Feasibility Study for the Cleanup of Sediments Adjacent to the Middle River Complex

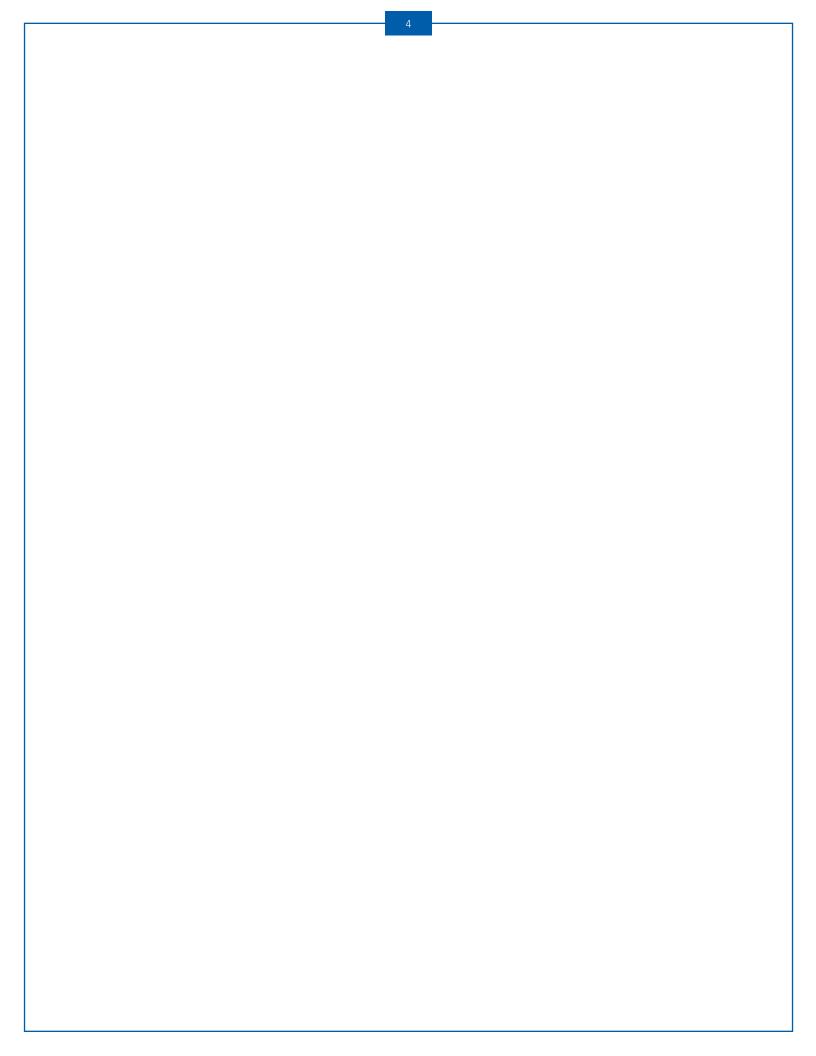
Winter 2013

Lockheed Martin Middle River Complex 2323 Eastern Boulevard Middle River, Maryland



# **Community Participation**

As part of Lockheed Martin's ongoing commitment to the Middle River Complex site and the surrounding community, Lockheed Martin established a community outreach and



### **Short List of Remedial Alternatives**

Demodial Alternatives	Description/Unablights	Cos				
Remedial Alternatives	Description/Highlights					
No ction	R L baseline alternative used for comparison to other alternatives	None				
omplete Removal	<ul> <li>Removal of impacted sediments over the OP in P and ark ead reek (A 3)</li> <li>cy removal</li> <li>Remedial ction Objectives R Os achieved at end of construction</li> </ul>					
	Removal of impacted sediments over the OP in P and (A 3, D H C) cy removal R Os achieved at end of construction					
ombined ction Partial Removal Reactive NR	Removal in P bulkhead and outfalls     cy removal over acres acre reactive NR cy acre long term monitoring     R Os achieved at end of construction					
Partial Removal In situ Treatment MNR	<ul> <li>Removal in P bulkhead and outfalls s depicted in graphic on page</li> <li>cy removal over acres acre in situ treatment acre MNR acre long term monitoring</li> <li>Progress towards human health R Os is</li> <li>enthic R O is achieved at of the OP average years of MNR to reach benthic R O in remaining of the OP</li> </ul>					
Partial Removal at P and MNR	Removal in P bulkhead and outfalls     cy removal over acres acre of MNR acre long term monitoring     Progress towards human health R Os is     enthic R O is achieved at of the OP average years of MNR to reach benthic R O in remaining of the OP					
Partial Removal at P and MNR	Removal in P bulkhead and outfalls additional removal in and in front of the Wilson Point Park over acre     cy removal over acres acre MNR acre long term monitoring     uman health R Os achieved at the end of construction     enthic R O is achieved at of the OP average years of MNR to reach benthic R O in remaining of the OP					
Partial Removal at P In situ Treatment MNR	Removal in P bulkhead and outfalls additional removal in and in front of the Wilson Point Park over acre     cy removal over acres acres in situ treatment acres MNR acre long term monitoring     uman health R Os achieved at end of construction     enthic R O is achieved at of the OP average year of MNR to reach benthic R O in remaining of the OP					

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# Alternative 4G, the Recommended Sediment Remedy

Lockheed Martin will be seeking community input on its recommended cleanup alternative, which is included in the feasibility study that was submitted to the Maryland Department of the Environment in December 2012.

## **What Happens Next**

This feasibility study for the remediation of Cow Pen Creek and Dark Head Cove sediments located adjacent to the Lockheed Martin Middle River Complex was submitted to Maryland Department of the Environment and the U.S. Environmental Protection Agency in December 2012.

Lockheed Martin is seeking regulatory approval of this feasibility study and the supporting studies (i.e., the sediment risk assessment and the sediment characterization reports). Upon selection of the cleanup plan, a public meeting and public comment period will be scheduled by the agencies. Lockheed Martin is expecting to implement the remedial actions in 2015 - 2017.

Lockheed Martin is committed to its partnership with the Middle River community, and is committed to maintaining a high level of community involvement, and outreach