

# **FULL DELIVERY STREAM RESTORATION SERVICES**

**Informational Meeting  
05.17.2017**

**Sonal Ram, P.E.**  
**Director, Office of Environmental Design**

The Maryland Department of Transportation State Highway Administration will not be responsible for or bound by any oral communication, or any other information or contact that occurs outside the official communication process specified in the RFP, unless confirmed in writing by the Procurement Officer.

# Presentation Overview

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- Purpose
- Full Delivery Services Overview
- RFP Process and Submittal Requirements
- Payment Schedule and Timeline
- Questions

# Purpose

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- MDOT SHA NPDES/MS4 Permit Term  
**October 9, 2015 - October 9, 2020**
- Chesapeake Bay Restoration requirements
- MDOT SHA NPDES/MS4 Area Counties:

Anne Arundel	Baltimore	Carroll
Cecil	Charles	Frederick
Harford	Howard	Montgomery
Prince George's	Washington	

# Full Delivery Services - Overview

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- Approximately 50,000-75,000 LF of stream restoration credit in MS4 areas
- Offeror Sets Unit Price Per “Credit”

Credit is defined by linear feet of stream restored, inclusive of Land Acquisition, Design, Construction, Monitoring and Adaptive Management
- **June 30, 2020** – construction is substantially complete and easement rights conveyed to SHA



# Full Delivery Services - Overview

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- Single Offeror can provide multiple, independent projects
- Sites must have willing landowner
- Project may be along a spectrum of development stages – Previously Restored to New Construction
- Construction for Previously Restored projects offered must have been completed after **October 21, 2010**

# Full Delivery Services - Overview

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- Project selection based on “Best Value”
- Minimum Project Length – 500LF
- MDE Stream Restoration Credit Protocol
- Project cannot have any prior credits committed
- Incremental Payment by Milestones
- Downward Payment Adjustments

# RFP Overview

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- Competitive Sealed Proposals
- Single Submittal - Three Volumes
  - Volume I: Statement of Qualifications
  - Volume II: Technical Proposal(s)
  - Volume III: Financial Proposal(s)
- Offerors must submit separate Technical & Financial Proposals for each project



# RFP Overview – Volume I

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- Statement of Qualifications (SOQ)
  - Offeror's Corporate Information
  - Team Experience and Qualifications – *Key Functions*
  - References
  - Financial Capability
  - Legal Summary
  - History of Environmental Violations
- Offeror will submit one Volume I: Statement of Qualifications

# RFP Overview – Volume I

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## Team - Key Functions

- Project Management
- Stream Design
- Stream Construction
- Permitting & Regulatory Coordination
- Environmental Compliance & Monitoring

# RFP Overview – Volume II

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- Technical Proposal
- Submittals
  - Pre-Restoration Site Conditions
  - Restored Site Conditions
  - Work Plan and Schedule
  - Conceptual Plans/As-built Plans as applicable
  - All Applicable Permits/Approvals
  - Land Records, Deeds
  - Description of Landowner Concessions
  - Legally Binding Option to Purchase Easement
- Offeror will submit a complete Volume II: Technical Proposal for each project

# RFP Overview – Volume III

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- Financial Proposal

- Total Project Length (in linear feet)
- Total Project Cost
- Unit Price Per Credit

Credit is defined by linear feet of stream restored, inclusive of Land Acquisition, Design, Construction, Monitoring and Adaptive Management

- Proposal Guaranty

- Offeror will submit a complete Volume III: Financial Proposal for each project

# Milestone Payment Schedule

Task	Project Milestone	Payment (% of Contract)
1	Pre-Application Meeting	5
2	Final Signed Easement	5
3	All Permits Authorized for Construction	15
4	Substantial Construction Completion and Transfer of Final Easement to SHA	30
5	Compliance Certification - As-Built Plan Submittal/ Baseline Monitoring Completed	10
	<b><i>Total Payments through Development</i></b>	<b>65%</b>
6	Year 1 Monitoring Report Submittal	5
7	Year 2 Monitoring Report Submittal	5
8	Year 3 Monitoring Report Submittal	5
9	Year 4 Monitoring Report Submittal	5
10	Year 5 Monitoring Report and Regulatory Close Out	15
	<b><i>Total Payments for Monitoring</i></b>	<b>35%</b>
	<b>TOTAL</b>	<b>100%</b>

# Schedule Targets

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- RFP Issue Date: **June 6, 2017**
- Pre-Proposal Conference: **June 22, 2017 (10:00am)**
- Proposal Due Date: **August 15, 2017(noon)**
- Anticipated Award: **November 2017**



# Questions?

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Procurement Officer:  
Ms. Sonal Ram, P.E.

Further inquiries -

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eMaryland Marketplace -

[https://emaryland.buyspeed.com/bs0/external/bidAck.sdo?bidId=M  
DJ0231032936&parentUrl=activeBids](https://emaryland.buyspeed.com/bs0/external/bidAck.sdo?bidId=M<br/>DJ0231032936&parentUrl=activeBids)