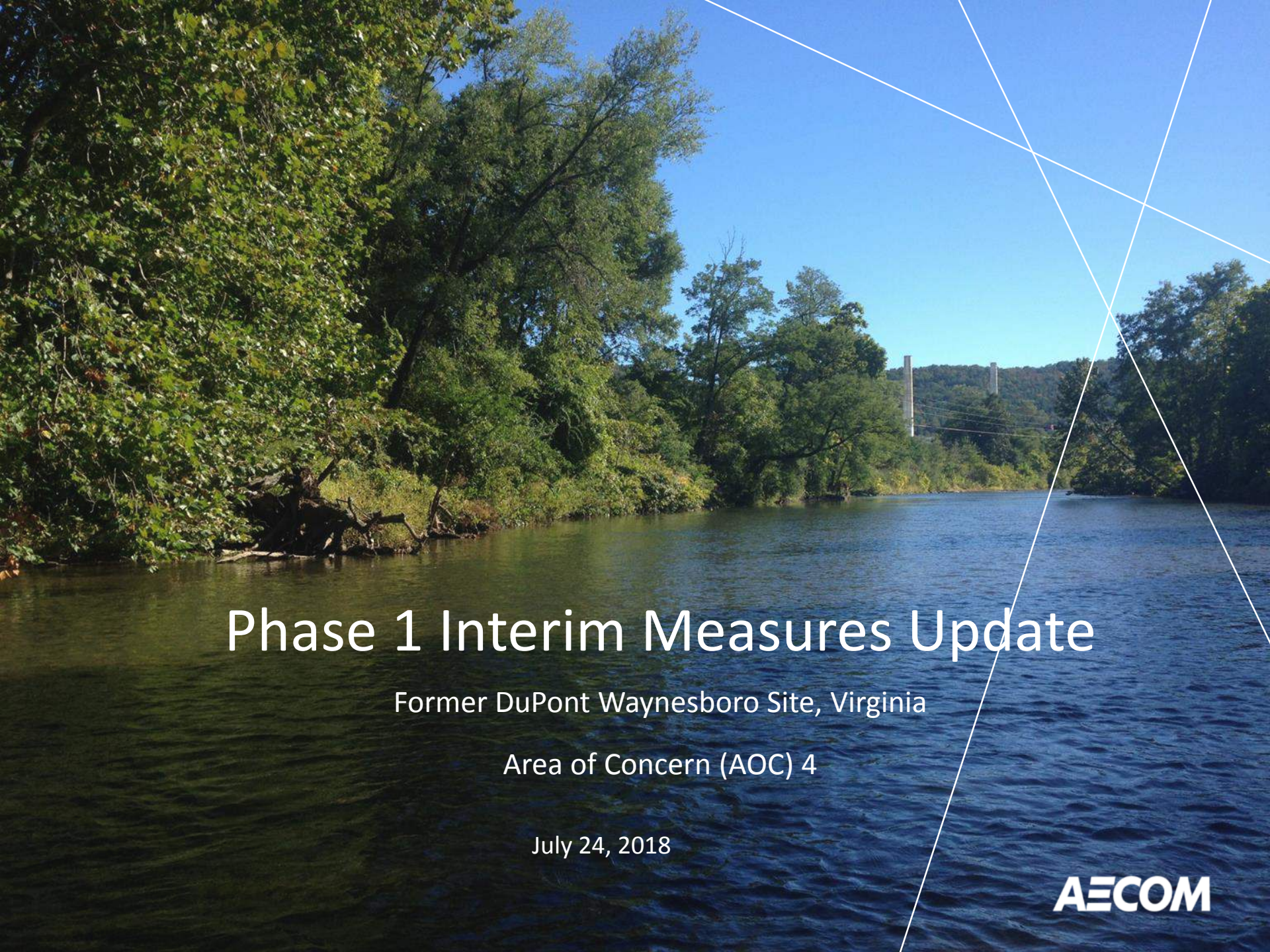




Phase 1 Interim Measures Update

Former DuPont Waynesboro Site, Virginia

Area of Concern (AOC) 4

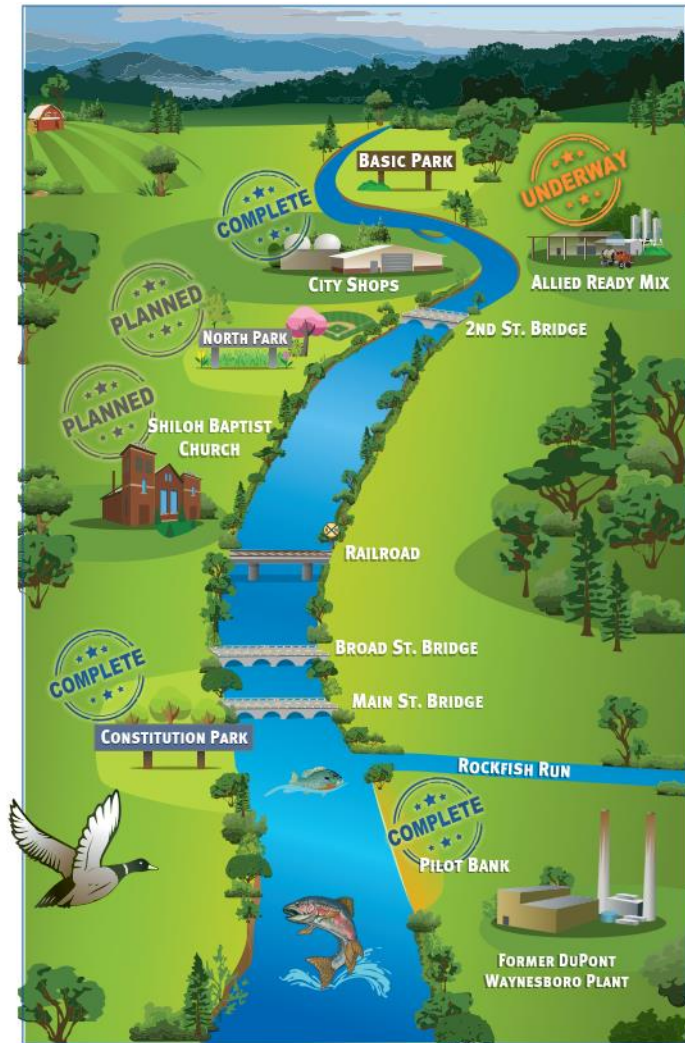
July 24, 2018

AECOM

Agenda

- Phase 1 Interim Measures update
 - City Shops completion
 - Allied Ready Mix construction
 - Shiloh Baptist design
- Unique project challenges at Shiloh Baptist BMA
- Phase 1 IM Schedule

Phase 1 Interim Measures Progress



**Estimated % of Mercury Input
Reduced to Date
(April 2018)**



City Shops BMA Completion

- Construction completed February
- Native vegetation thriving
- Design performed well during Spring storm events



City Shops BMA – Maintenance Activities

- Upstream transition at Primary BMA B
- Storm damaged large woody debris



Allied Ready Mix Construction

– Site prep/clearing – March/April 2018



Allied Ready Mix Construction

– Site prep/clearing – March/April 2018



Allied Ready Mix Construction

– Site prep/clearing – March/April 2018



Allied Ready Mix Construction

– Primary BMA Excavation



Allied Ready Mix Construction

– Primary BMA Excavation



Allied Ready Mix Construction

– Primary BMA A Restoration



Allied Ready Mix Construction

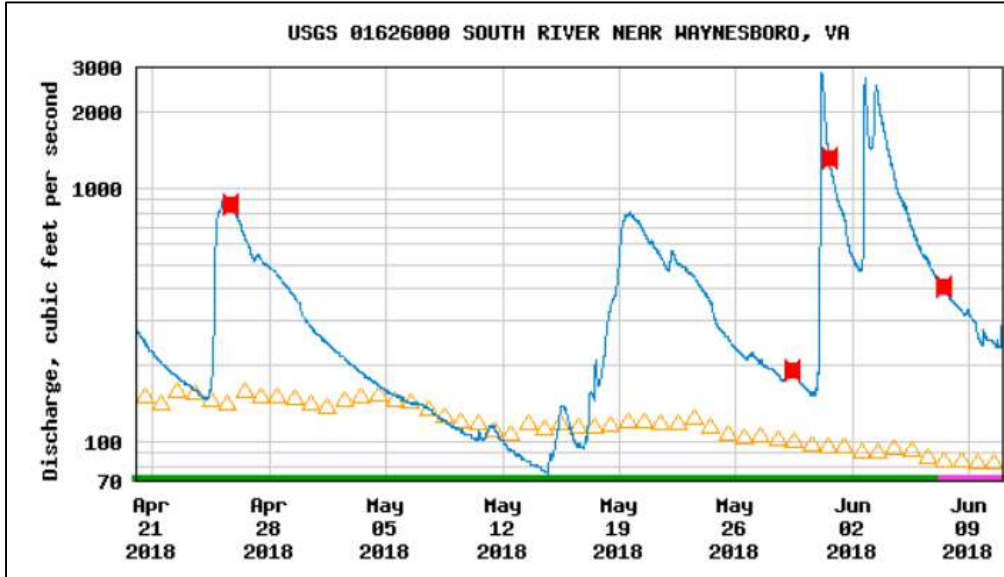
– Primary BMA A Restoration



Allied Ready Mix Construction



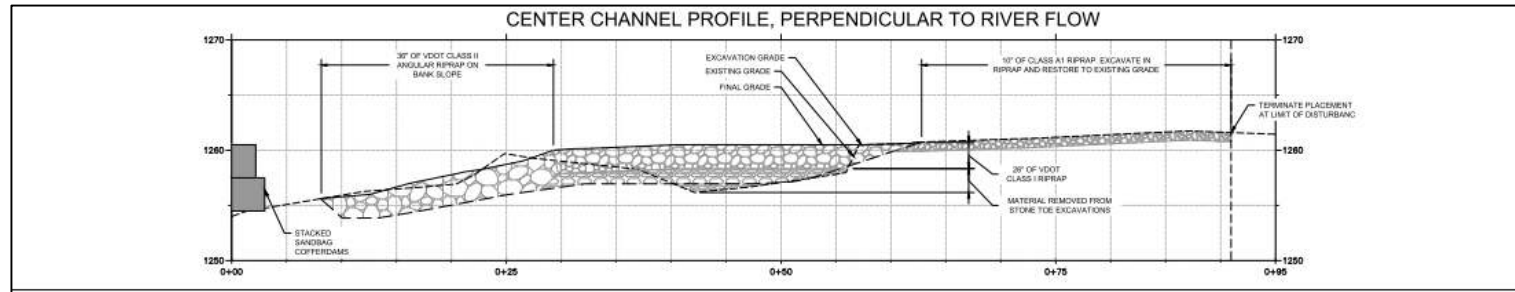
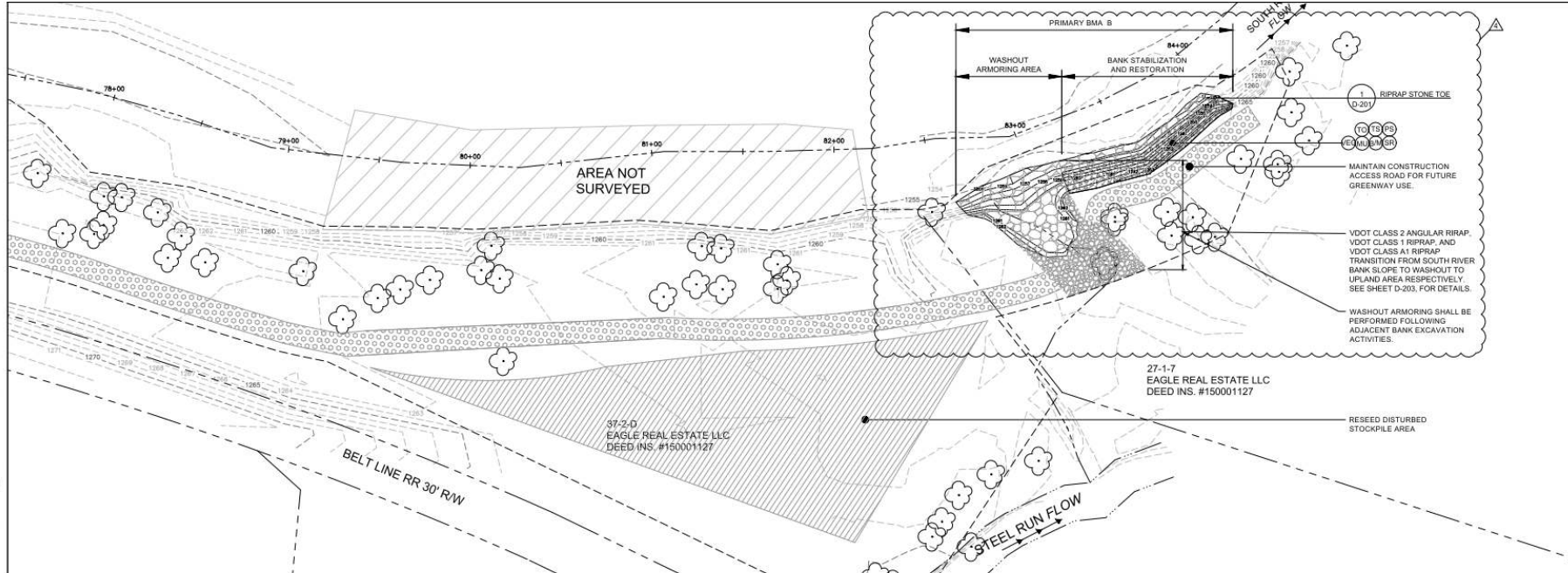
Allied Ready Mix Challenges



Allied Ready Mix Challenges



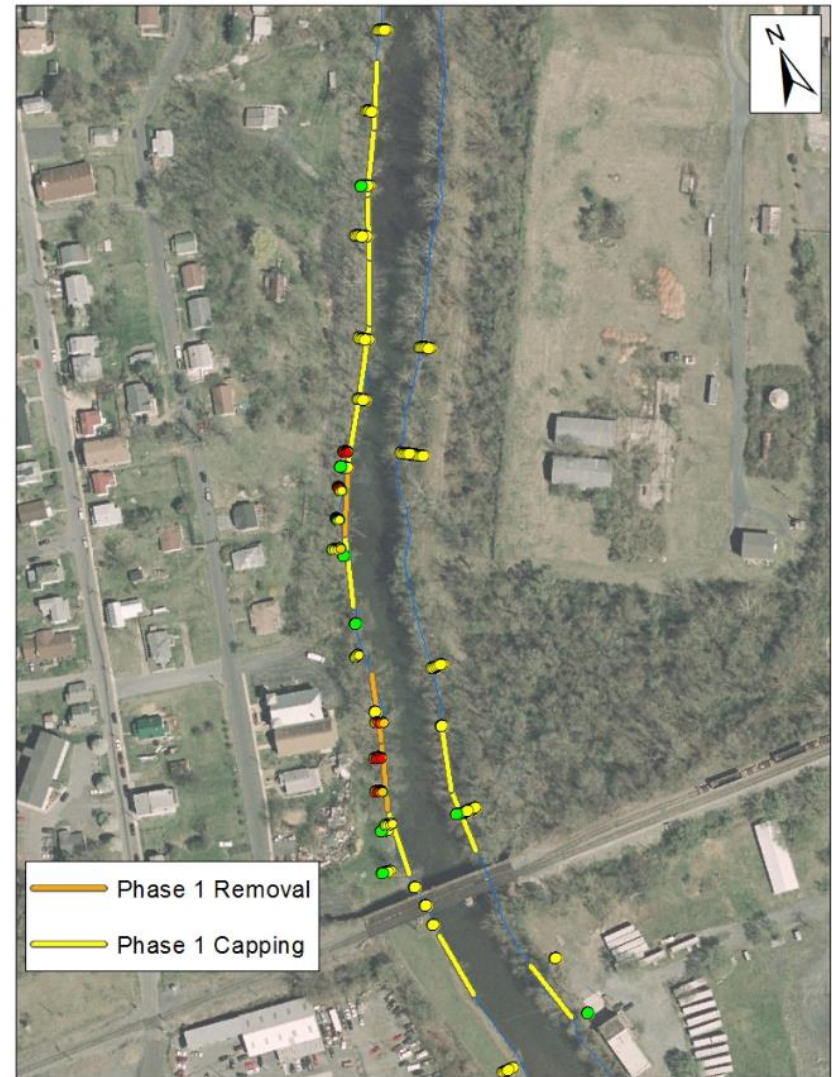
Allied Ready Mix Challenges



Shiloh Baptist Church BMA Design Update

Shiloh Baptist Church BMAs

- 1,200 feet of banks to be addressed
- Two soil removal areas
- Approx. 26% of THg loading from banks in RRM 0-2



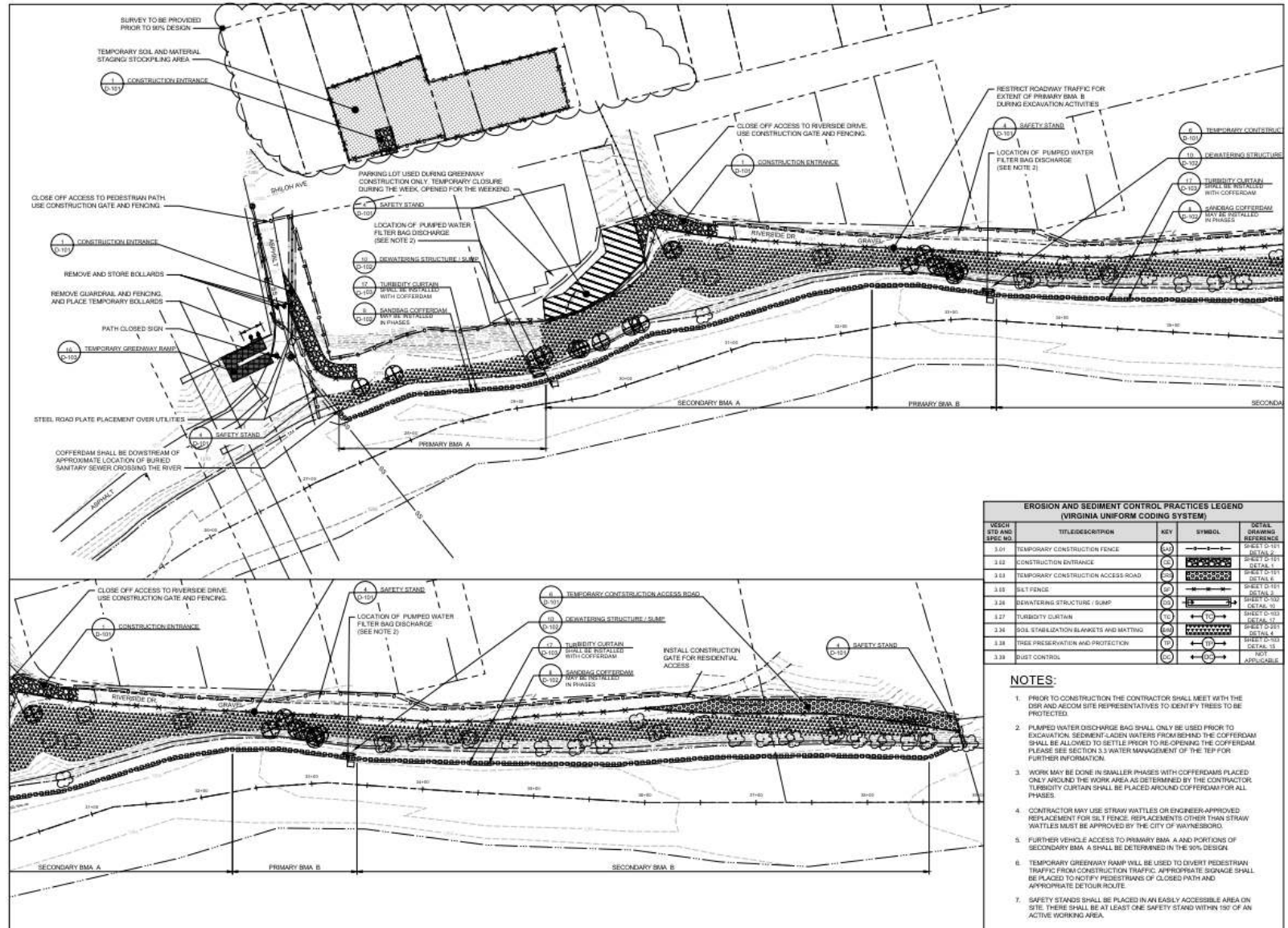
Unique Challenges

- Land ownership
- Cultural resources

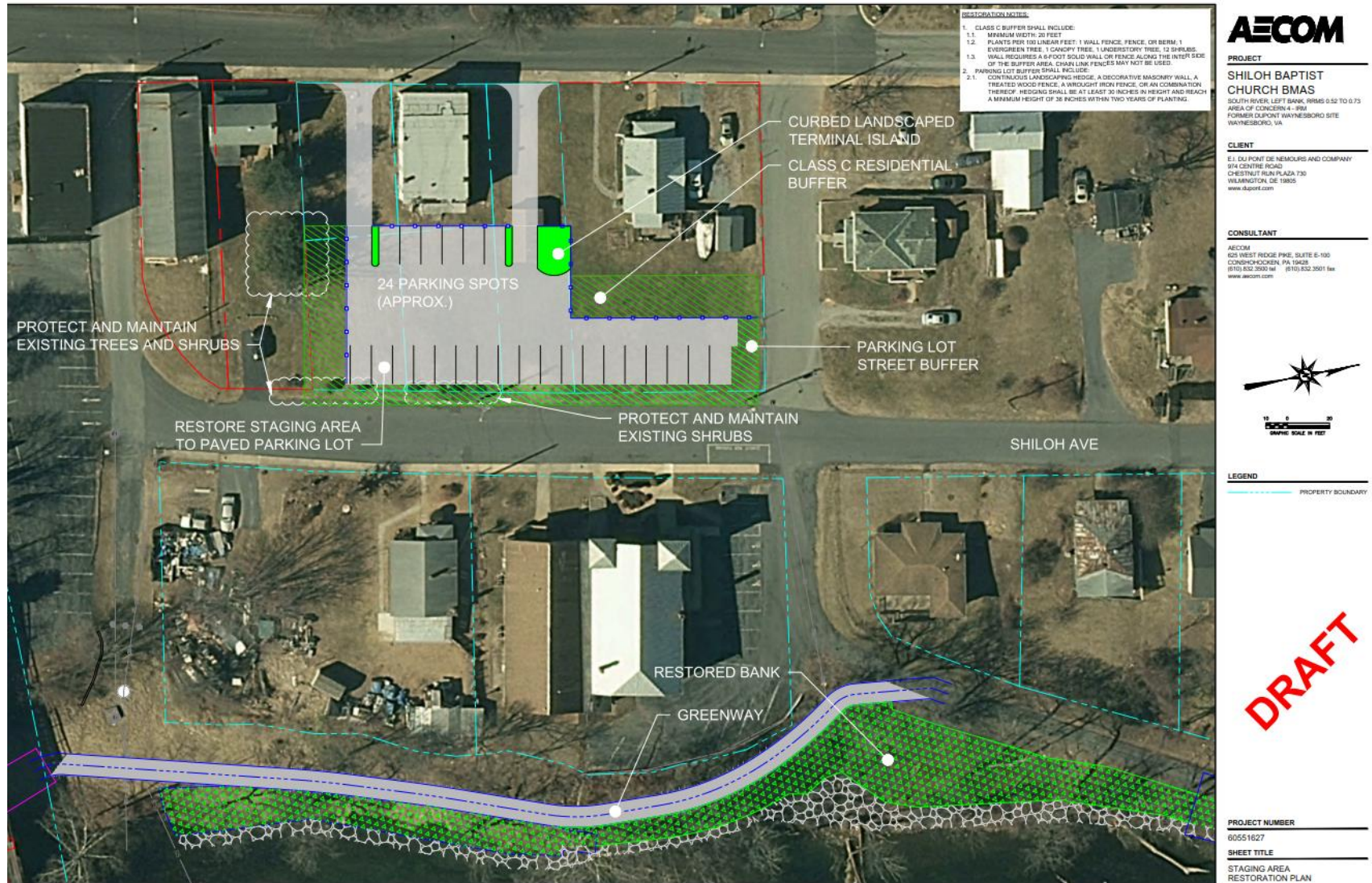
Name	DHR ID	Property Evaluation Status
Port Republic Historic District	136-5054	NRHP Listed 4/12/2002; VLR Listed 12/5/2001
John Crouse House	136-5046	NRHP Eligible 5/28/1998
Chesapeake and Ohio Railroad	007-5513	Potentially Eligible 3/31/2017

- Residential neighborhood
- Greenway trail integration

Site Overview



Laydown Area Restoration



Greenway Trail Integration



Greenway Trail Integration

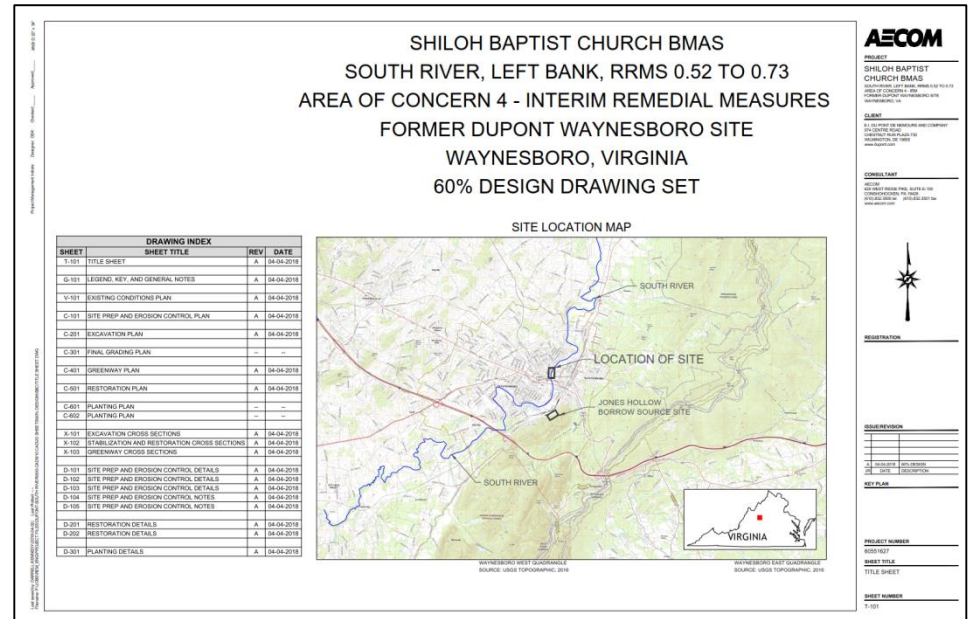


Greenway Trail Integration



Path Forward

- Submit JPA & 90% Design Package – July 2018
- Regulatory approval September 2018
- Construction following Allied Ready Mix completion
- North Park design – Fall 2018 - Spring 2019





Thank You

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