

Stream Compensatory Mitigation



Challenges, Needs, Opportunities

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ELI Stream Mitigation Webinar Series

August 27, 2019



STREAM ASSESSMENT



- Accounting for longitudinal/latitudinal aspects of stream function in project-based assessment
- Developing regionally/locally relevant standard performance indices for functions or conditions assessed
- Assessing large rivers/tidally influenced rivers/wetland-stream complexes
- Knowledge gaps/research needs in stream and river science

PRE- AND/OR POST-ASSESSMENT



- Unit of impact/compensation – acre? linear feet? other area-based unit?
- Accounting for partial impacts
- Concept of ‘self-mitigating’
- Establishing appropriate (project specific) performance standards
- Establishing appropriate post-project monitoring timelines
- Urbanizing streams and water quality functions