Craig,

Great meeting with you and the others.  I have attached an updated habitat map.  These are the sites that I would attempt before I would look at any additional sites.  Most of the sites didn’t have an erosion issue but more of an access issue.  These sites are the areas that shouldn’t have a negative impact to the riparian buffer and aquatic system.  They should improve both the shoreline habitat and angler access.   I would need to look at the upper sites you mentioned to have an idea of what can be done. I do not currently have the time to acquire a permit however.  The Schuylkill Conservation District might be able to assist in acquiring it though.  Once you have a permit,  I should be able to get you a pretty accurate cost estimate of each site and the entire project.  I highly recommend “rehabbing” the old deflectors and these shouldn’t need a new permit.  A rough ball park of the cost for the rehab project currently would be around $20k in materials.  The total other sites would cost around $50k in materials ($1700 per Deflector).  Contractors cost vary by region but I’d say around $13K is probably average for these type of projects.  Please let me know if you have any questions or would like to talk about the plan.

Thanks,

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