

Ramshorn Pond Dam Rehabilitation

Public Information Session #3

December 3, 2015

TOWN OF MILLBURY DPW, MA
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Executive Office of Energy and Environmental
Affairs (www.mass.gov/green)

OUTLINE

- Introduction
- Design Overview
- Design & Permit Status
- Project Schedule
- Funding Updates
- Questions

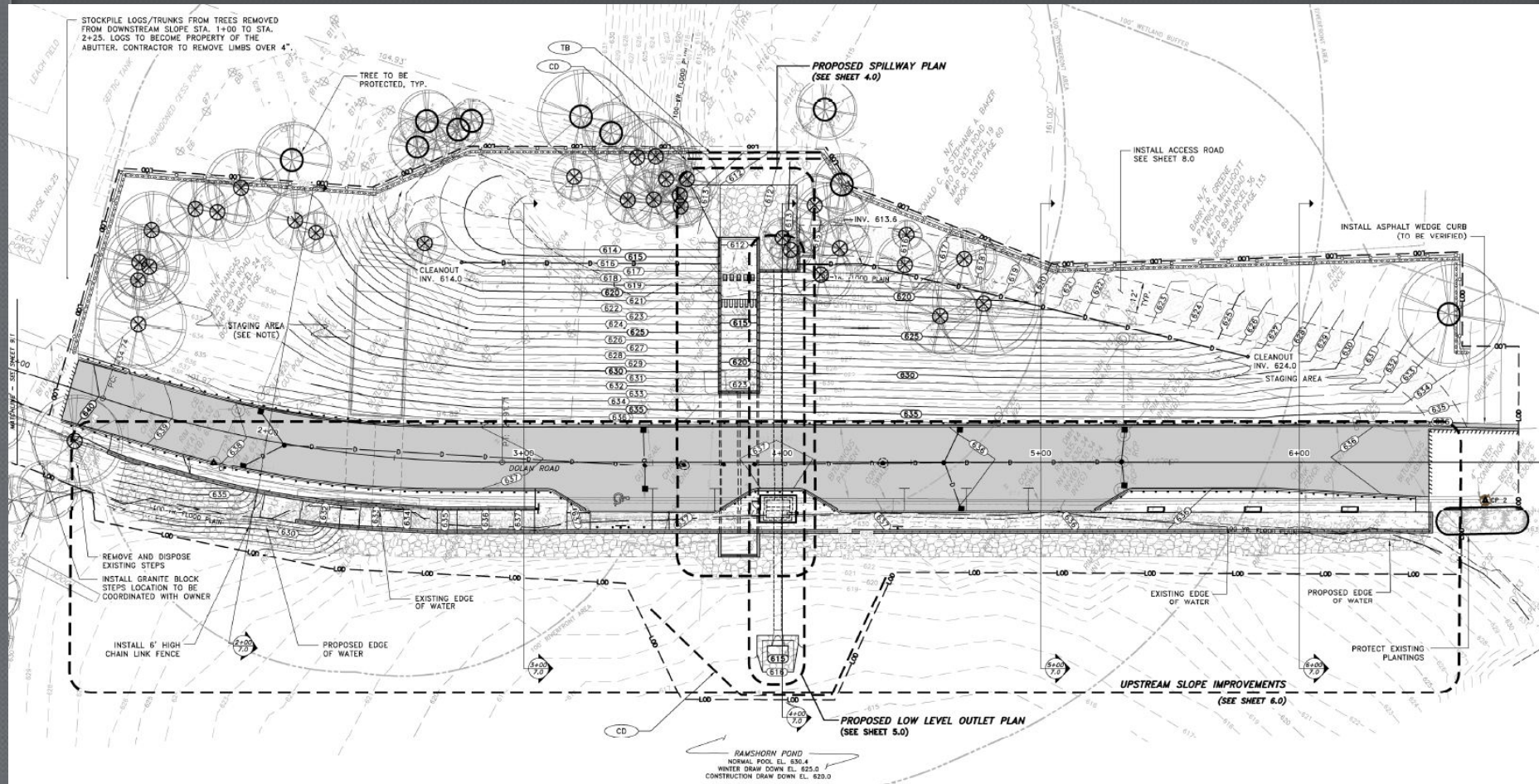


INTRODUCTION

- Valve Replacement Status
- Weed Control Drawdown Update

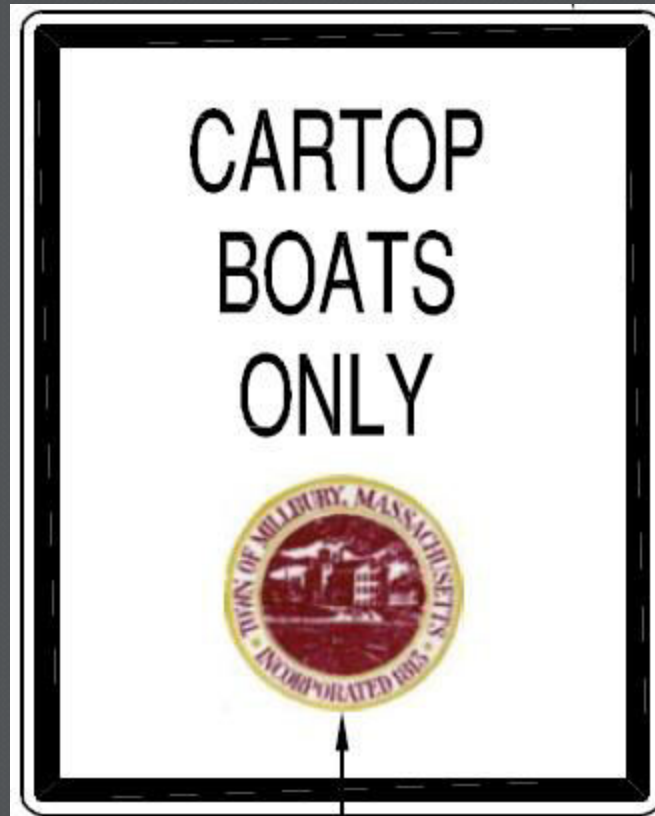


Design Overview



Design Overview

- Use Restriction



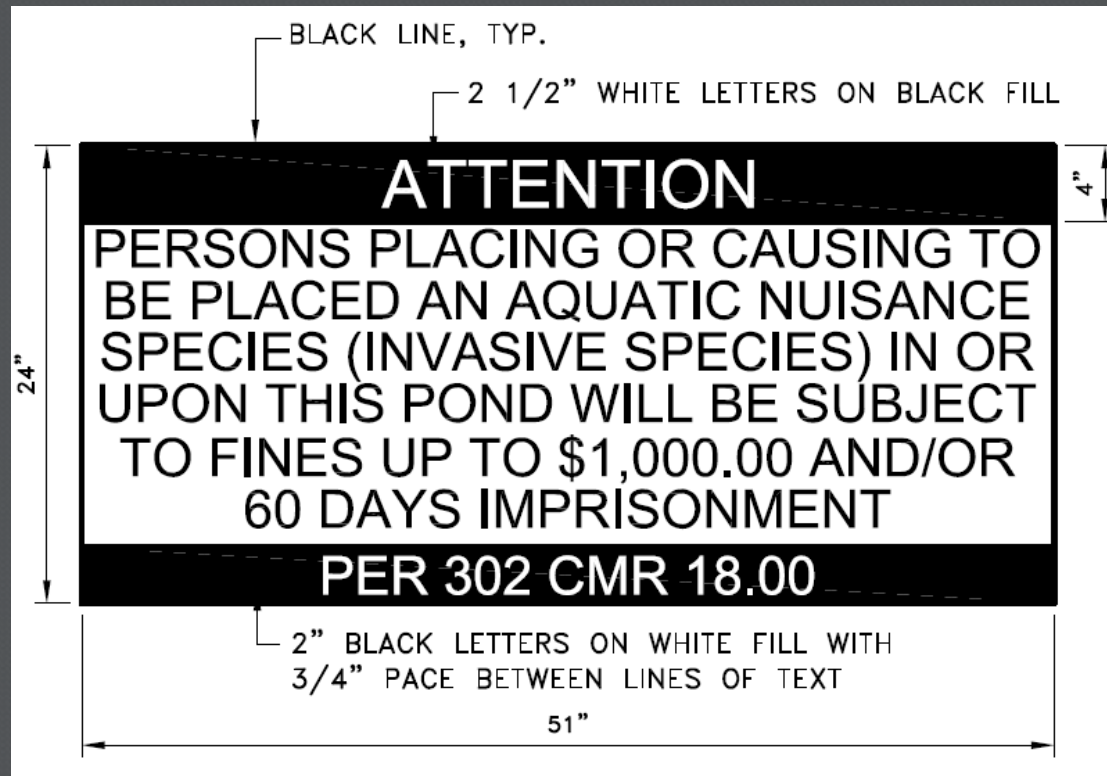
Design Overview

○ Invasive Species Educational Signage

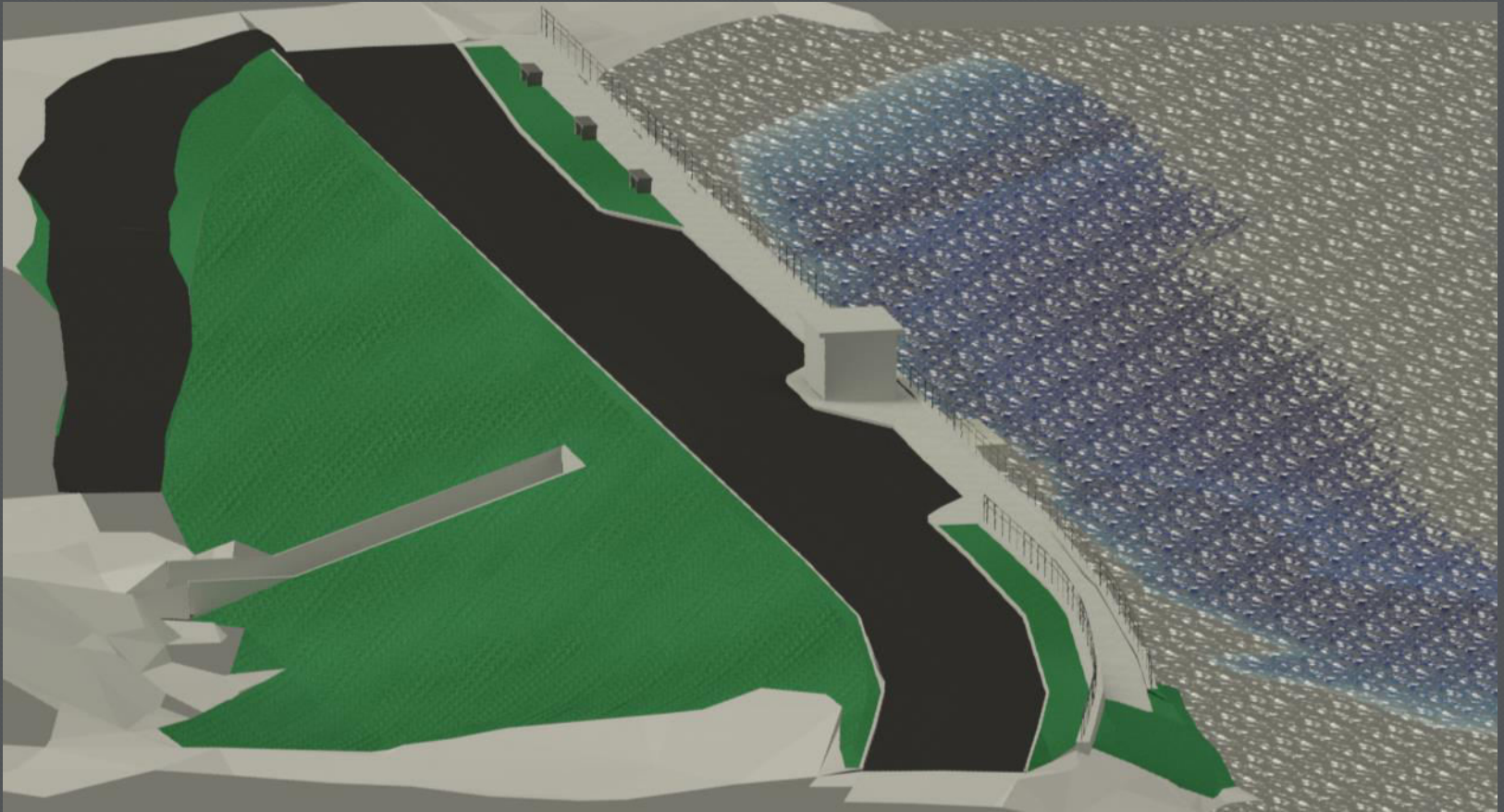


Design Overview

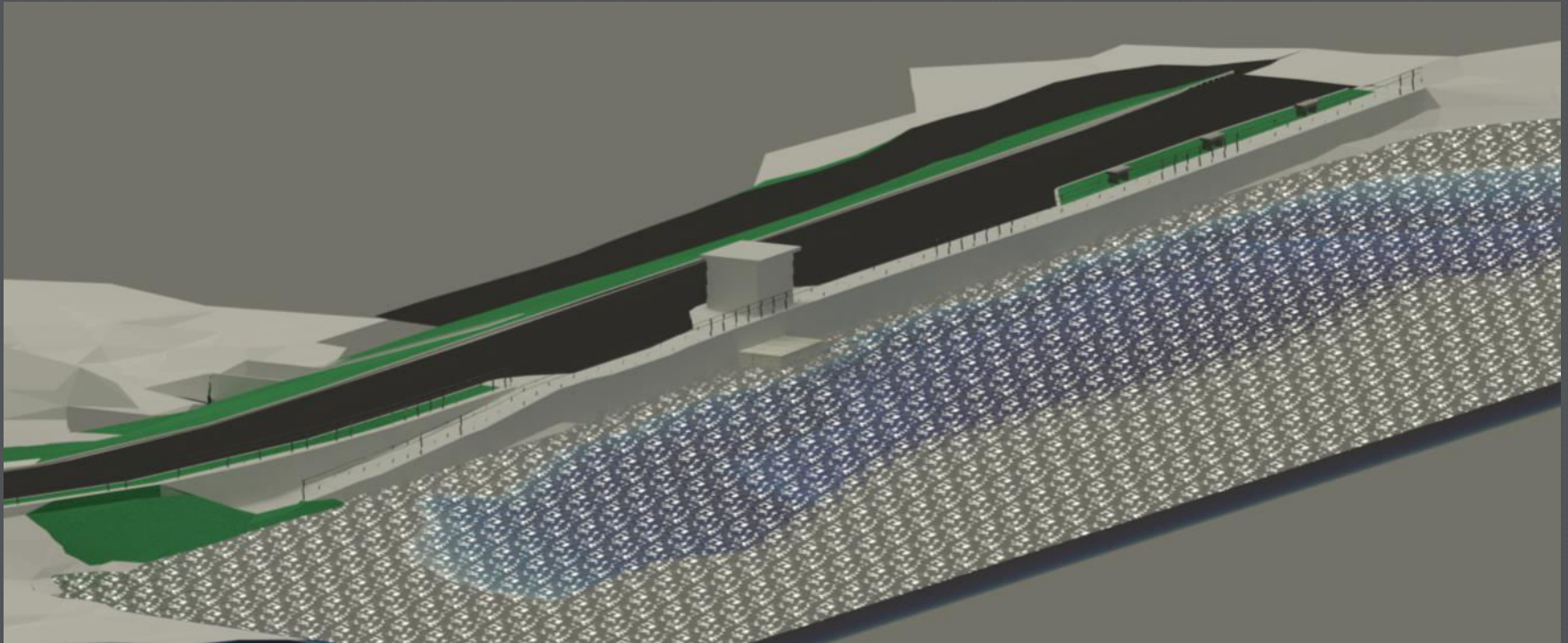
○ Invasive Species Educational Signage



Design Overview

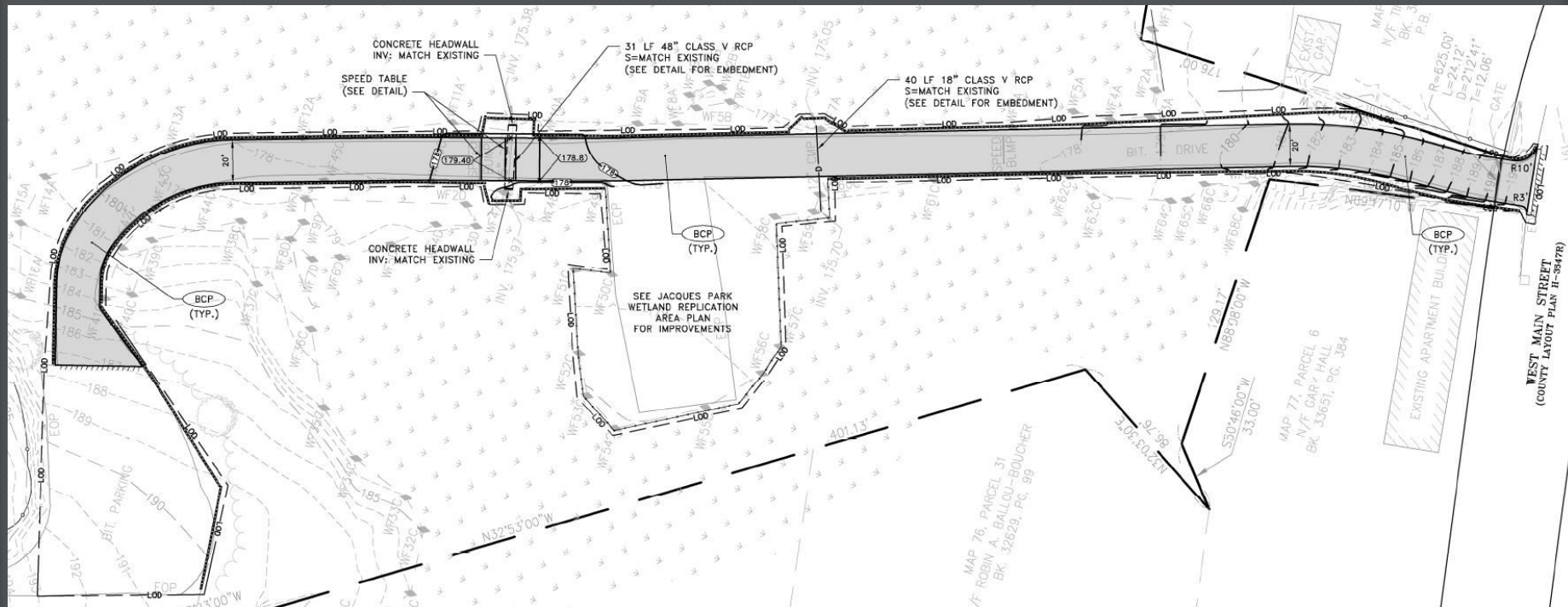


Design Overview



Design Overview

● Jacques Park Site Improvement



Project Schedule

○ Design, Permitting, & Bid Phase

Task	Status
Finalize Permit Applications	December 2015
Receive Permits	Ongoing – January 2016
Construction Contract Advertising	January 2016
Contract Bidding	February 2016
Bid Opening	March 2016
Contract Award	March 2016



Project Schedule

Construction Activity (April thru July)

Month	Potential Activity
April 2016	Mobilization / Start of Site Work Jacques Park Site Work
May 2016	Excavation / Existing Outlet Demolition Initiate New Outlet Installation Commence Upstream Wall
June 2016	Continue Upstream Wall Continue Outlet Installation
July 2016	Continue/Finish Outlet Installation Continue Upstream Wall Initiate Spillway Construction



Project Schedule

Construction Activity (August thru November)

Month	Potential Activity
August 2016	Continue Spillway Construction Continue Upstream Wall
September 2016	Continue Spillway Construction Complete Upstream Wall
October 2016	Complete Spillway Complete downstream slope regrading and drain installation Start Roadway Reconstruction
November 2016	Complete Roadway Reconstruction Install site amenities



Project Schedule

● Construction Activity (Winter thru Spring '17)

Month	Potential Activity
Winter 2016-2017	Site Stabilization Winter Shutdown
Spring 2017	Construction Punch List Landscaping & Project Completion



Project Schedule

○ Ramshorn Pond Elevations

Month	Potential Activity
April 2016 – July 2016	820
July 2016 – October 2016	825 (increasing as work progresses)
October 2016 – April 2017	Normal Winter Drawdown
April 2017	Restored to Normal



Funding Update



Questions

