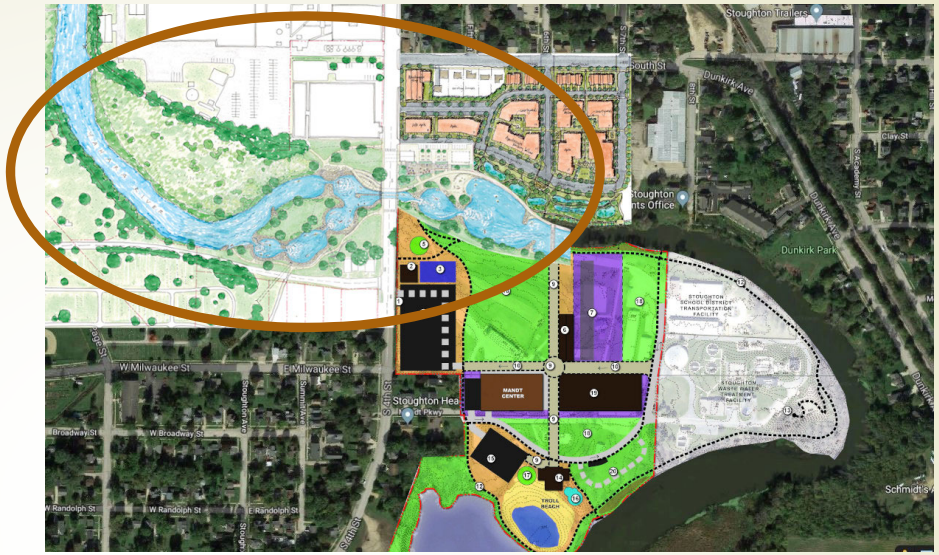


Yahara River Park

Dan Glynn, CPRP
Director of Parks & Recreation
City of Stoughton

https://gearjunkie.com/breaking-dam-paddling-iowas-revived-rapids?jwsource=cl

"Our river park is our downtown anchor and was the key piece in our revival helping make Salida the economic hub for our region and is our city's social center."

- P.T. Wood, Mayor of Salida, CO & Business Owner

Insert before & after pics of Salida Here

November 2016

Today

1. Timeline & Project History

2. Next Steps

3. Project Benefits

November 2016 to January 2018

Citizen Idea

DNR Meeting

November 2016

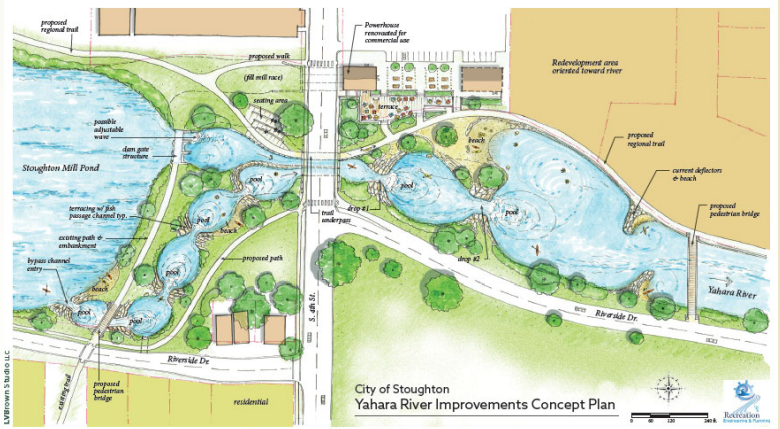
Today

Overall Project Timeline

February 2018 to May 2018

Concept Plan Presentation

Concept Plan Development

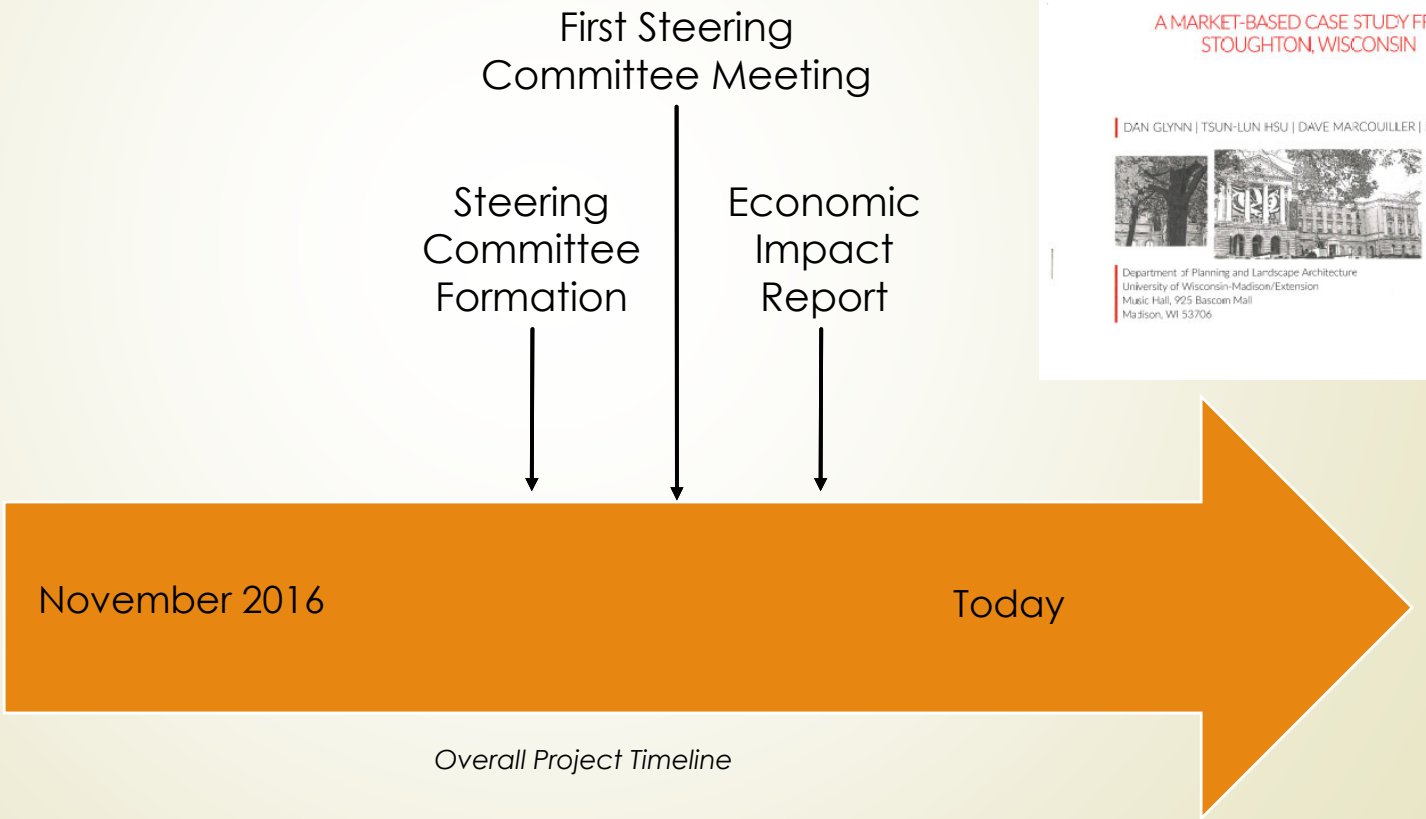


November 2016

Today

Overall Project Timeline

May 2018 to August 2018



Overall Project Timeline

Department of Planning and Landscape Architecture
UNIVERSITY OF WISCONSIN–MADISON

APPLIED RESEARCH REPORTS
18.1
September 2018

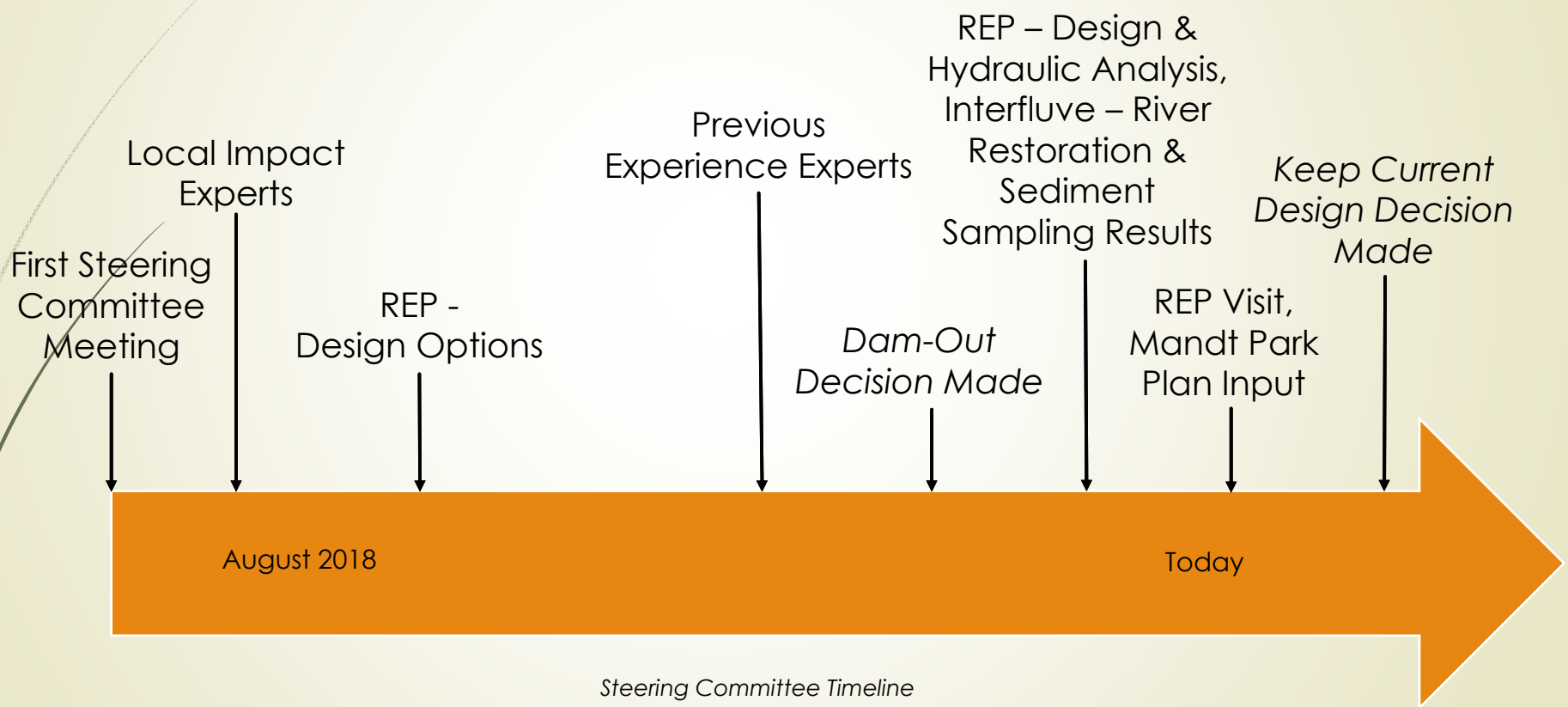
POTENTIAL ECONOMIC IMPACTS OF A PROPOSED WHITEWATER PARK :

A MARKET-BASED CASE STUDY FROM STOUGHTON, WISCONSIN

DAN GLYNN | TSUN-LUN HSU | DAVE MARCOUILLER | BILL RYAN*

Department of Planning and Landscape Architecture
University of Wisconsin-Madison/Extension
Music Hall, 925 Bascom Mall
Madison, WI 53706

August 2018 to Current



Steering Committee Timeline

August 2018 to June 2019

Interfluve Conducts Sediment Sampling & Bathymetric Survey

First Steering Committee Meeting

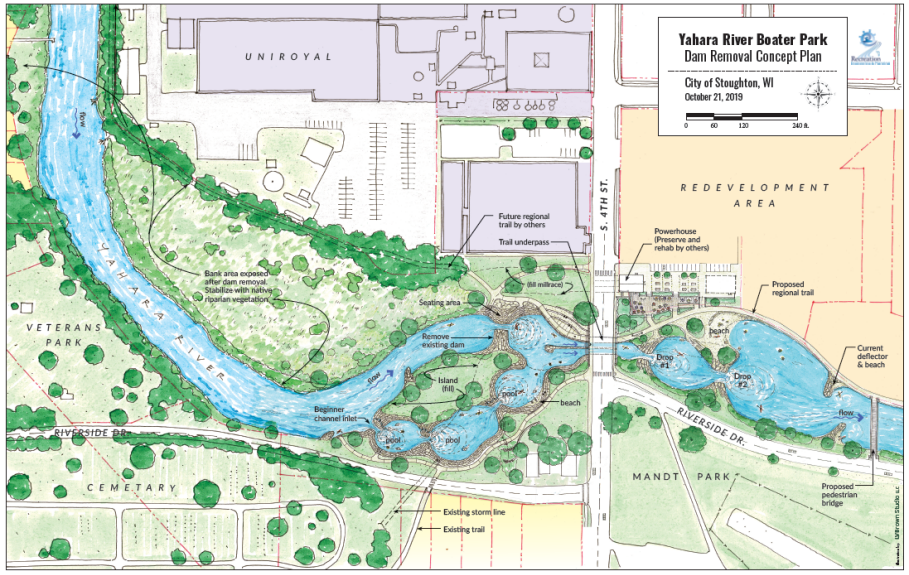
REP Begins Prelim Design & Hydraulic Analysis

November 2016

Today

Overall Project Timeline

June 2019 to Current



Steering & Parks Committee Decision – Keep Current Design

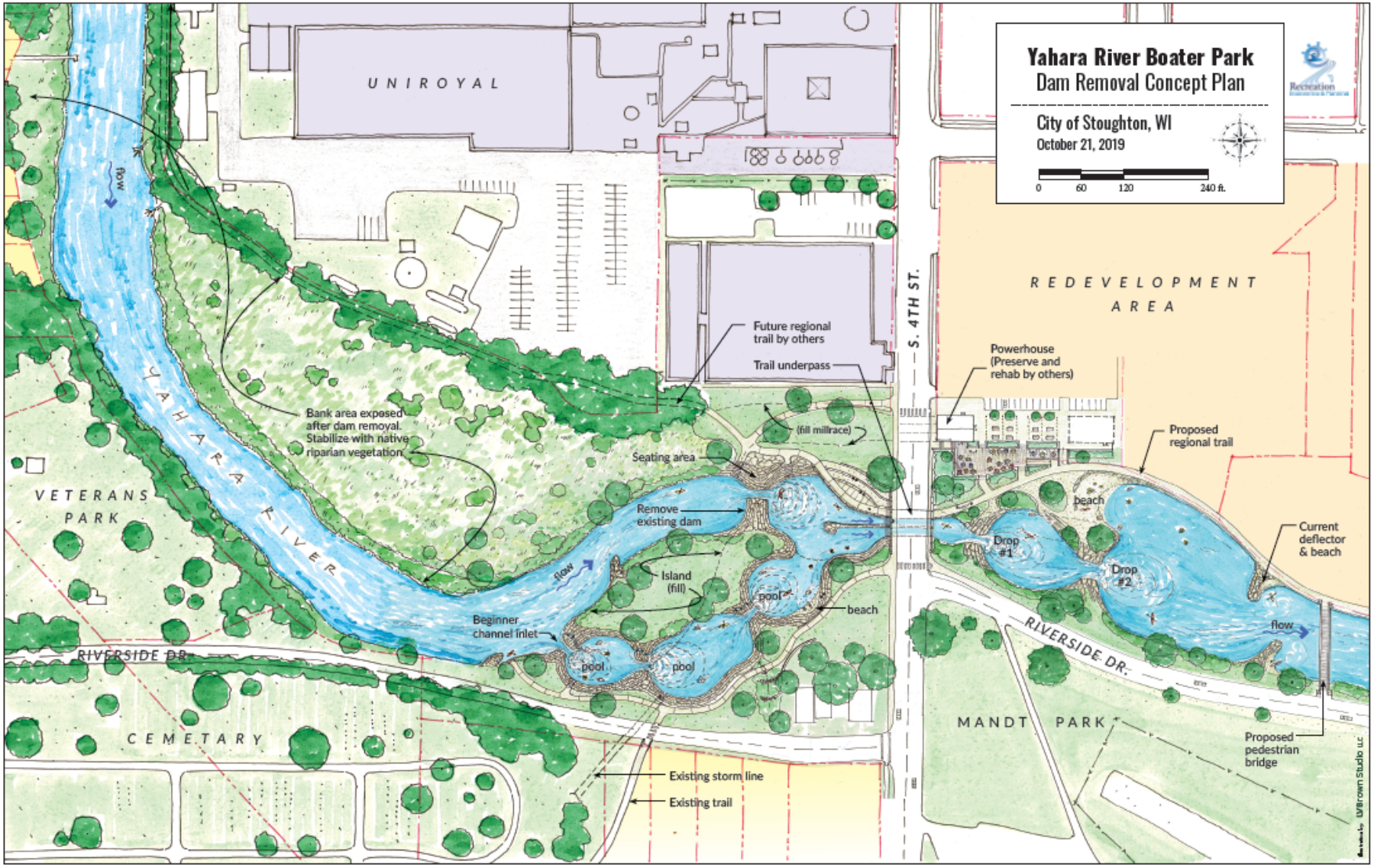
Sediment Sampling Report Complete, Prelim Design & Hydraulic Analysis Complete, DNR Meetings

Public Meeting

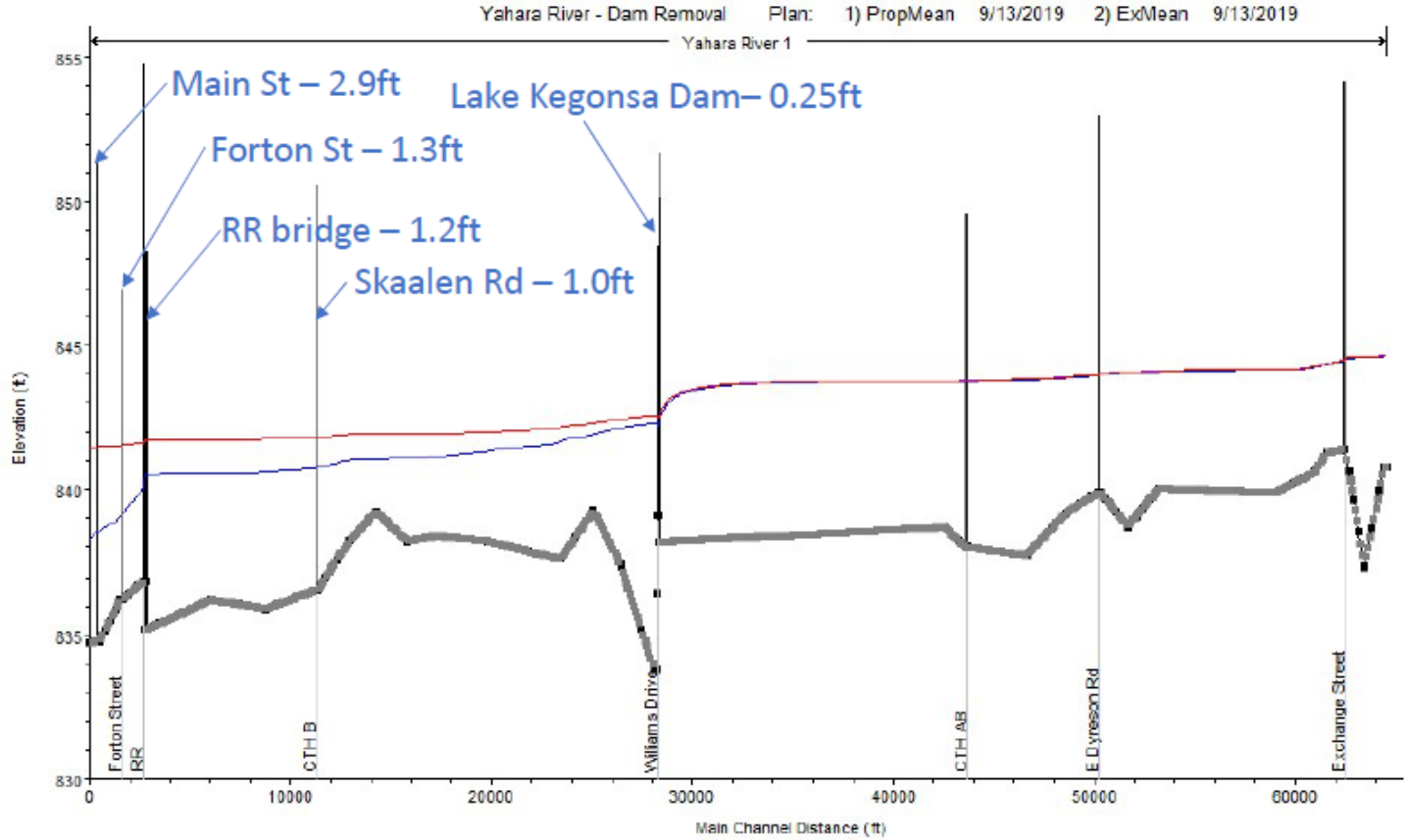
November 2016

Today

Overall Project Timeline


Yahara River Boater Park
Dam Removal Concept Plan
City of Stoughton, WI
October 21, 2019
0 60 120 240 ft.
UNIROYAL
REDEVELOPMENT AREA
S. 4TH ST.
YAHARA RIVER
flow
VETERANS PARK
CEMETARY
RIVERSIDE DR.
MANDT PARK
Future regional trail by others
Trail underpass
Powerhouse (Preserve and rehab by others)
Proposed regional trail
Bank area exposed after dam removal. Stabilize with native riparian vegetation
(fill millrace)
Seating area
Remove existing dam
Island (fill)
pool
beach
Beginner channel inlet
Drop #1
Drop #2
Current deflector & beach
Proposed pedestrian bridge
Existing storm line
Existing trail
LVBrown Studio LLC

Upstream Water Surface – 380cfs



- Red is existing water surface, Blue is proposed
- Blue text is approximate lowering from exist to proposed

PRELIMINARY RESULTS – FOR DISCUSSION ONLY

5 Key Questions to be Answered

1. Who owns the exposed areas? Who will be responsible for restoration? City Council
2. Move forward with dam-out design? City Council
3. Who will be designing the riverbank and trail in the RDA property? Steering Committee, RDA, Developer, City Council
4. How will this be funded? Does a certain percentage need to be fundraised? City Council
5. How will it be operated? City-run or contracted rental operation or no rentals? Steering Committee, City Council

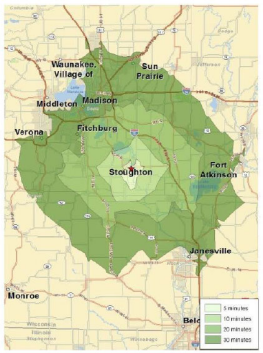
Permits & Applicable Engineering

- WDNR NR 718 Code Exemption
  - Sediment & Soil Management Plan

- WDNR Chapter 30 Permit, ACOE 404 Permit, & FEMA Flood Map Update
  - Riverbank Restoration, Trail Design, and Pedestrian Bridge Design
  - River Park Final Engineering & Design
  - River Restoration Design

Project Benefits – Economic Impact

Spending Category:	Baseline:[1] Daily Spending	Baseline:[1] Percentage	Kayaker Spending[2]	Annual Visitor Expenditures:[3] 30-minute	Annual Visitor Expenditures:[3] 60-minute	Annual Visitor Expenditures:[3] 120-minute
Accommodations	$7.47	8.73%	$5.97	$175,955	$488,451	$2,589,599
Restaurants and Bars	$14.38	16.80%	$11.49	$338,719	$940,284	$4,985,065
Gasoline and Auto	$26.98	31.52%	$21.56	$635,510	$1,764,177	$9,353,063
Groceries and Liquor	$13.33	15.57%	$10.65	$313,986	$871,626	$4,621,065
Entertainment	$2.74	3.20%	$2.19	$64,540	$179,164	$949,866
Miscellaneous Retail	$2.53	2.96%	$2.02	$59,594	$165,432	$877,066
Admissions/fees/licenses	$4.02	4.70%	$3.21	$94,690	$262,861	$1,393,599
Equipment rent & repair	$4.63	5.41%	$3.70	$109,059	$302,748	$1,605,066
Equipment Purchase	$9.52	11.12%	$7.61	$224,242	$622,497	$3,300,265
Total	$85.60	100.00%	$68.40	$2,016,295	$5,597,240	$29,674,656
Kayaking market				29,478	81,831	433,840



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Project Benefits – Spurs Economic Development

"A lot of towns have a river running through them," he says. "In the Midwest, there are dams near towns, which used to power industry, that are rotting away. We can give them an experience they didn't have before. Just by doing a little bit of manipulation of that river, they can become the Breckenridge of kayaking. These mining and ski towns are starting to leverage this resource."

- Scott Shipley

"The largest share of responses, 37.1%, was from ages 25-44. Ayres project manager Jacob Blue said this age group prefers "experiences" over tangible purchases."

- Stoughton Courier Hub on the Downtown RDA Ad Hoc Committee Survey Results

Project Benefits – Environmental

Project Benefits – Social

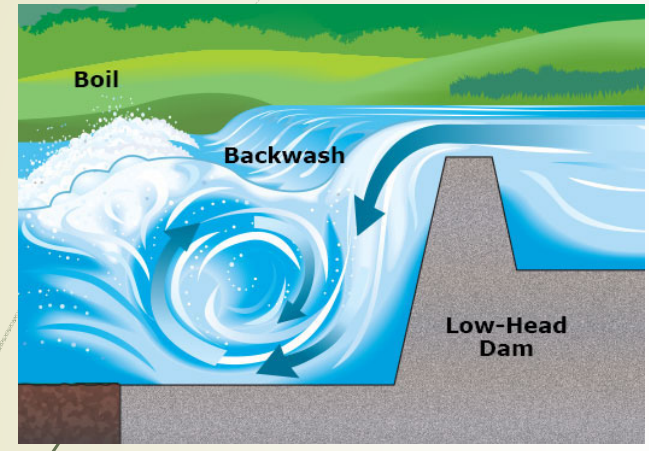
Boise, ID

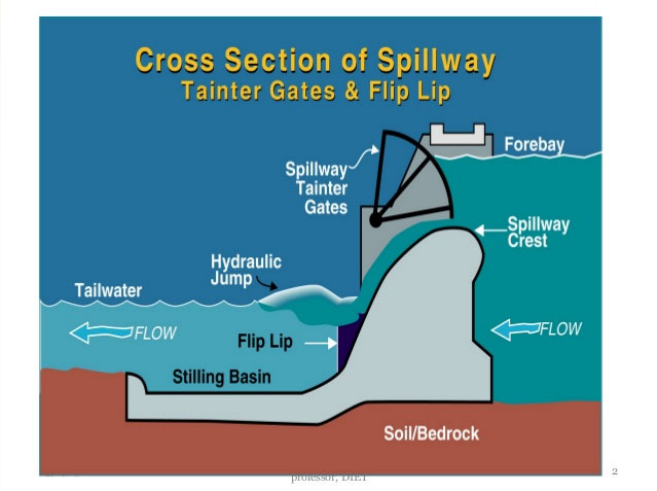
Reno Whitewater Festival

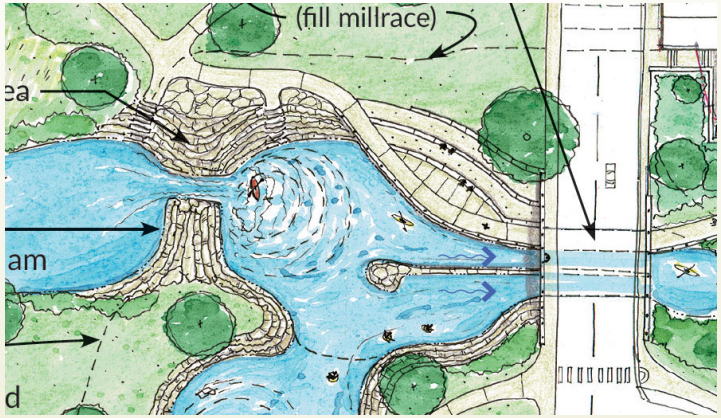
Project Benefits – Health

Physical and Mental Health Benefits

Project Benefits – Safety

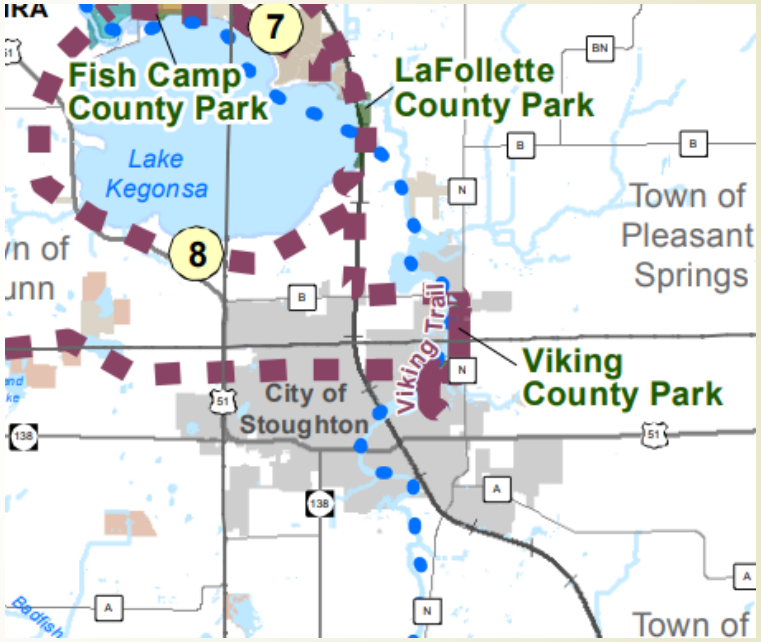






Project Benefits - Recreation

Fishing – Habitat Improvement & Access



Regional Trails – Water and Pedestrian

Questions?

dglynn@ci.Stoughton.wi.us
www.stoughtonrec.com