

Yahara Chain of Lakes Lake Management Quarterly Update

March 10, 2022

Current Water Levels

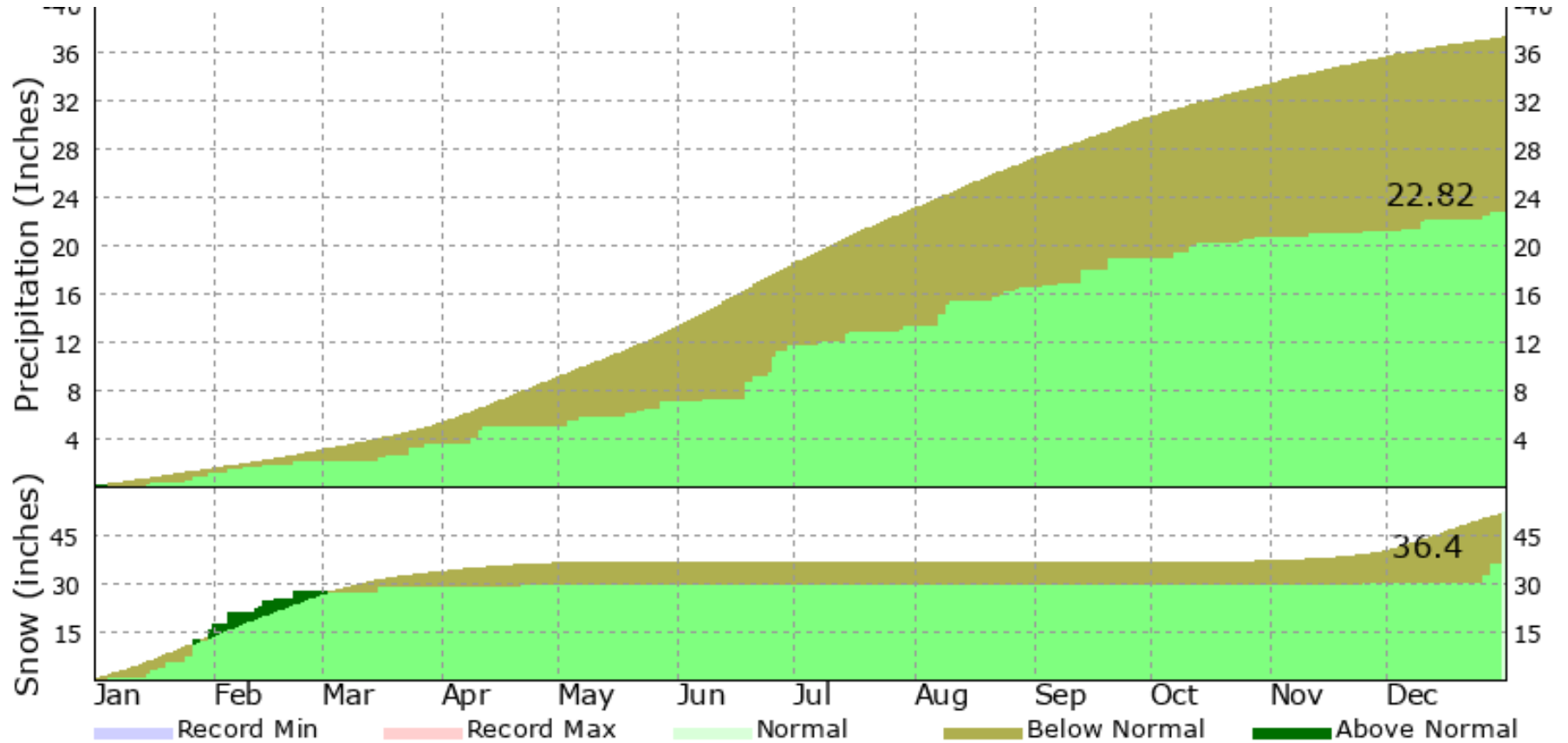
Lake	Date	Lake Level	Summer Min	Summer Max	Winter Min
Mendota	3/10/2022	848.59	849.60	850.10	848.20
Monona	3/10/2022	844.14	844.70	845.20	842.20
Waubesa	3/10/2022	844.06	844.50	845.00	842.00
Kegonsa	3/10/2022	842.41	843.00	843.50	841.85

<https://lwr.d.countyofdane.com/Lake-Levels>



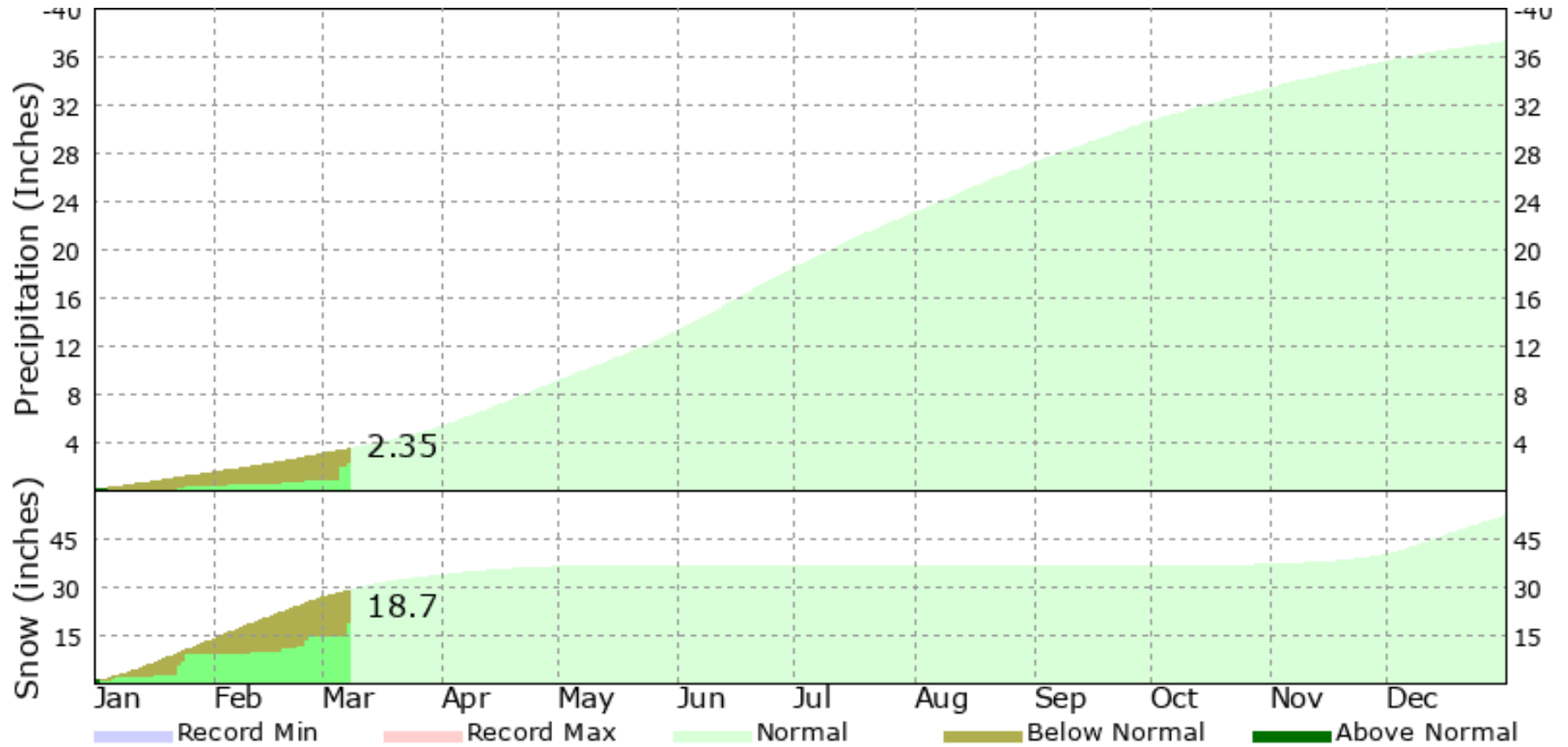
Annual Precipitation

2021



Annual Precipitation

2022

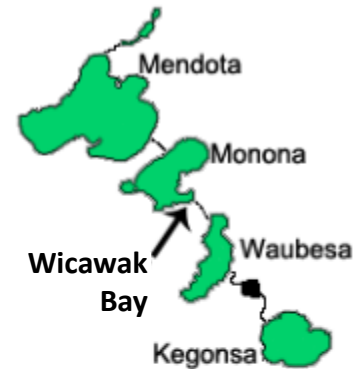


Number of Days within Summer Minimum and Maximum Levels Year to Date

March 1 – March 10 (10 days)

Lake	Average Past 10 Years (2012-2021)	2021	2022
Mendota	1	0	0
Monona	2	0	0
Waubesa	3	0	0
Kegonsa	3	0	0
Stoughton Dam	-	10	8

Slow No Wake Status



Slow-no-wake Restriction Map

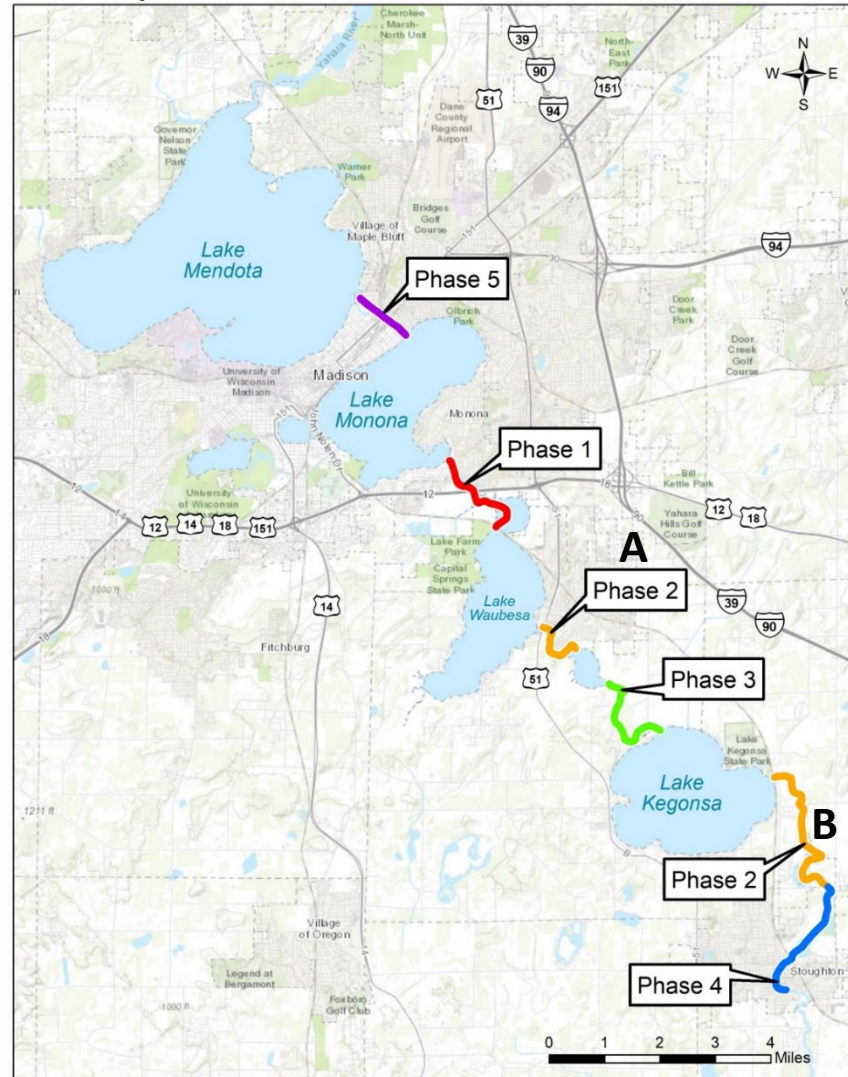
Green Lake = Normal Slow-no-wake Restrictions

Yellow Lake = Emergency Order: slow-no-wake within 500 feet of shore

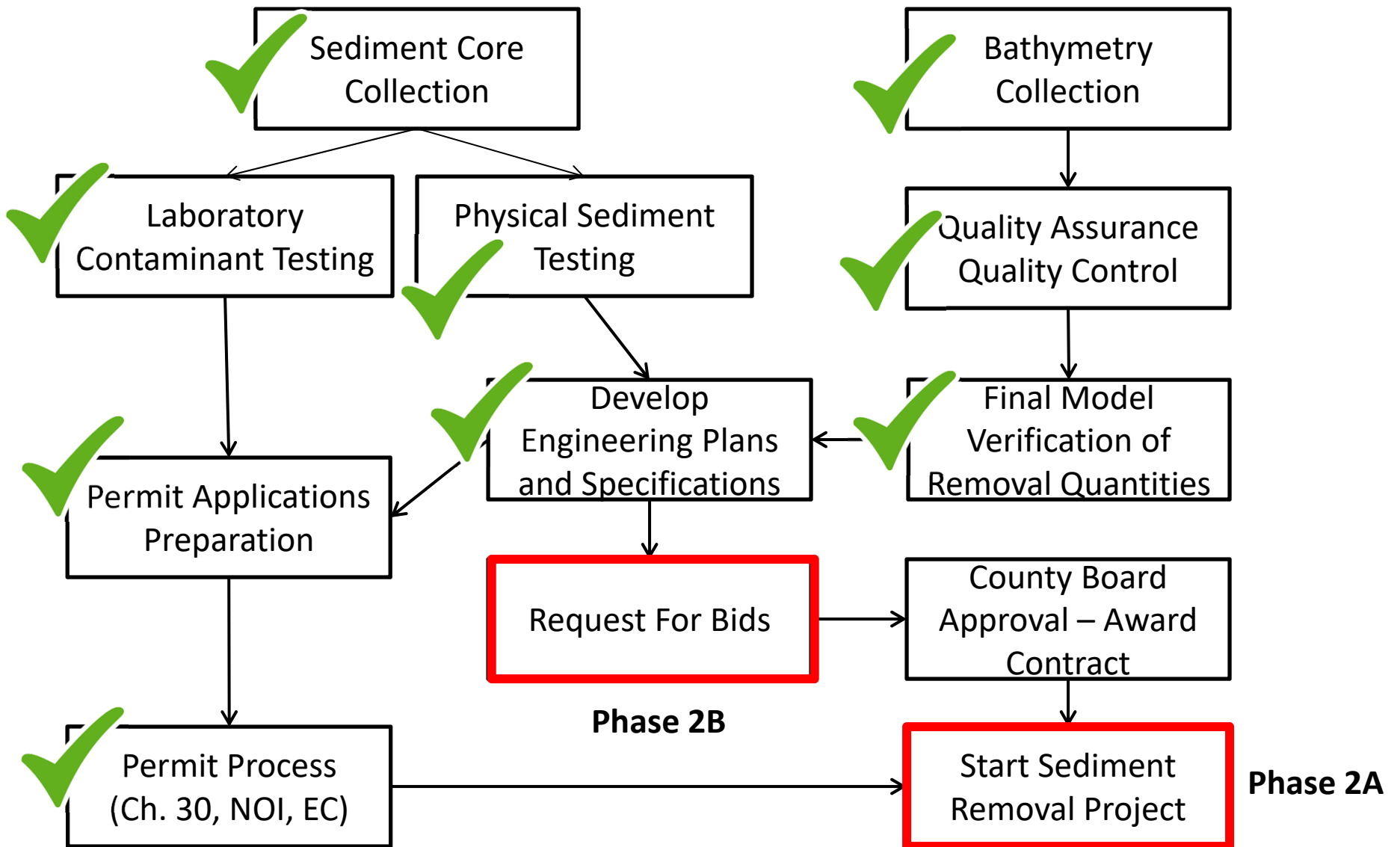
Red Lake = Emergency Order: slow-no-wake entire surface area

<https://lwr.d.countyofdane.com/slownowake#>

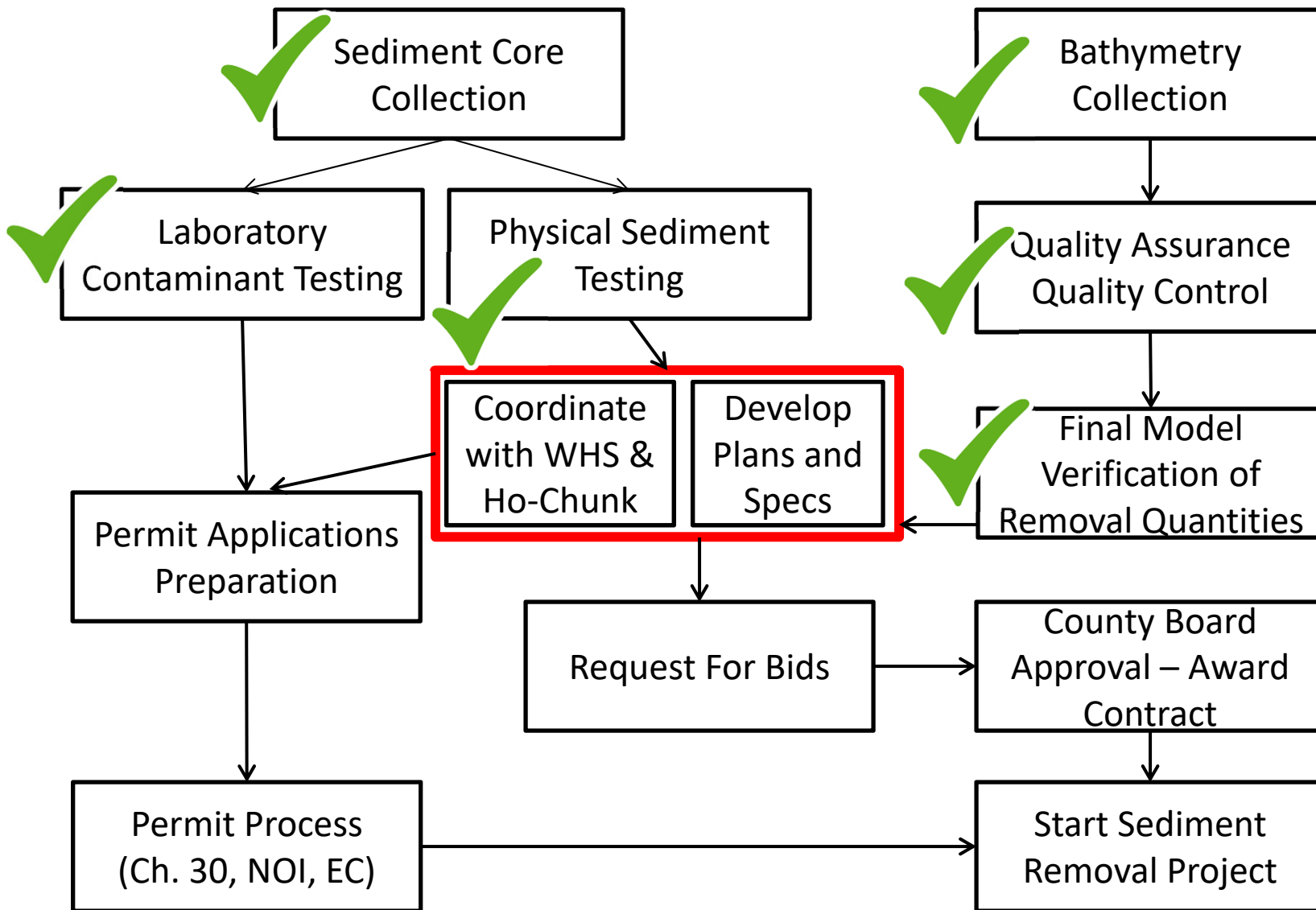
Sediment Removal Update



Phase 2 Status



Phase 3 Status



Questions?