



# Alternative Water Source Program Finance Committee Update

June 21, 2022

# PRESENTATION AGENDA



- Joliet Borrowing Summary (to-date)
- Regional Water Commission Financial Plan

# AWSP FUNDING TOOLS



**WIFIA** – Low interest, flexible draw down, flexible repayment



**SRF LOAN** – Very low interest, familiar process, good target for stimulus funding



**REVENUE BONDS** – Shorter issuance process, structuring options, currently lower rates



**BOND ANTICIPATION NOTE** – Short-term source of funding ahead of large bond issue

# 2022 BORROWING SUMMARY



Source of Capital	Interest Rate	Amount	Date Executed
BAN	2.36%	\$80,261,500	April 12, 2022
WIFIA Loan #1 AWSP Development	3.00%	\$87,465,000	April 19, 2022
WIFIA Loan #2 WMRP	3.00%	\$220,989,947	April 19, 2022
WIFIA Loan #3 AWSP Joliet-Specific Improvements	?	\$35,000,000	Before June 30, 2024

## OBJECTIVES:

- Line up short-term, low interest financing for more immediate costs
- Lock in long-term, low interest, flexible financing for AWSP development and WMRP

# SUMMARY OF COSTS\*



\$87.5M WIFIA LOAN –  
AWSP DEVELOPMENT COSTS

\$221M WIFIA LOAN –  
WMRP CAPITAL COSTS

	AWSP		WMRP
	Commission	Joliet System Improvements	Joliet WMRP
Development Costs	\$166M	\$17M	\$40M
Construction Costs	\$712M	\$73M	\$415M
		\$90M	\$455M

\$35M WIFIA LOAN – JOLIET  
SYSTEM IMPROVEMENT CAPITAL  
COSTS

\*Based on Q2 2021 cost estimate. Escalated to time of construction.





# REGIONAL WATER COMMISSION **FINANCIAL PLAN**

# CREDIT RATINGS TODAY



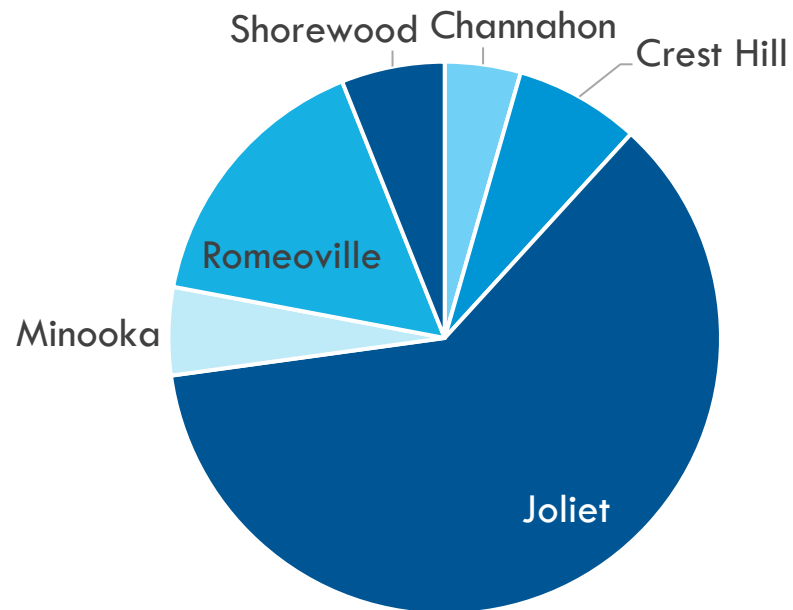
Community	Credit Rating
Channahon	Aa2
Crest Hill	AA
Joliet	AA- / A*
Minooka	AA-
Romeoville	Aa2
Shorewood	AA+

\* Rating for Joliet WIFIA loan

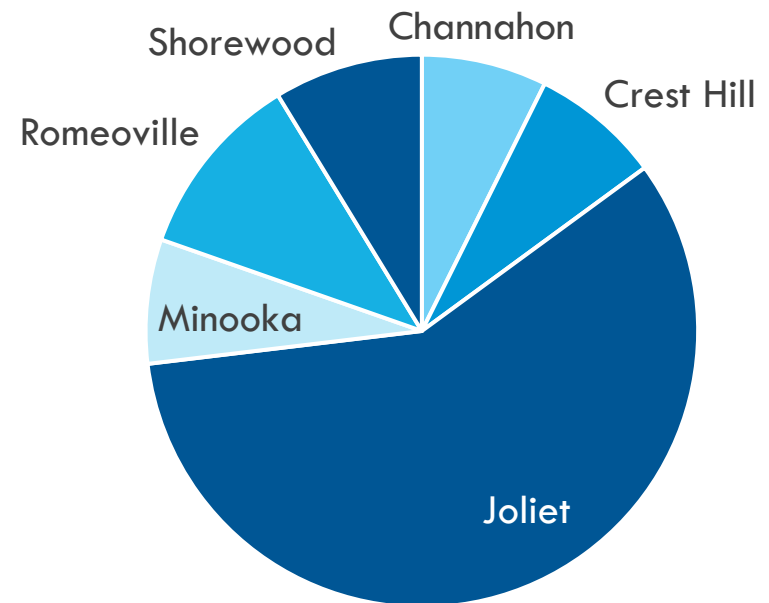
# COMMISSION AS BORROWER



Average Daily Demand 2030



Declared 2050 Maximum Day Demand





# FINANCIAL PLAN CALENDAR



**June 2022:**  
Member Financial  
Plan review

**August 2022:**  
Member Financial  
Plan updates.  
Commission  
Financial Plan  
update.

**Fall 2022:**  
Submit WIFIA LOI

**Winter 2023:**  
Member Financial  
Plan review and  
update  
(if needed)

**Spring 2023:**  
Sign IGA. Submit  
WIFIA Application  
with Commission  
Financial Plan.  
Submit SRF Plan.

## To Date

- **Member plans submitted**
- **Plans reviewed**
- **Developed preliminary recommendations**