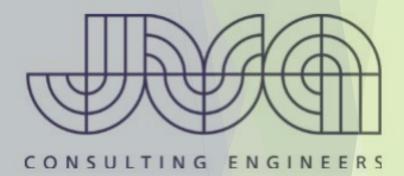
## Prospect Mountain Project Update

March 16, 2023









The Mission of the Town of Estes Park is to provide <u>high-quality</u>, reliable services for the benefit of our residents, guests and employees, while being good stewards of public resources and our natural setting.

#### Project Overview – Project Team



Town of Estes Park – Water Division



Design Engineer, Construction Manager



Funding Partner with Grant and Loan funding



General contractor and builder of the project

#### Agenda

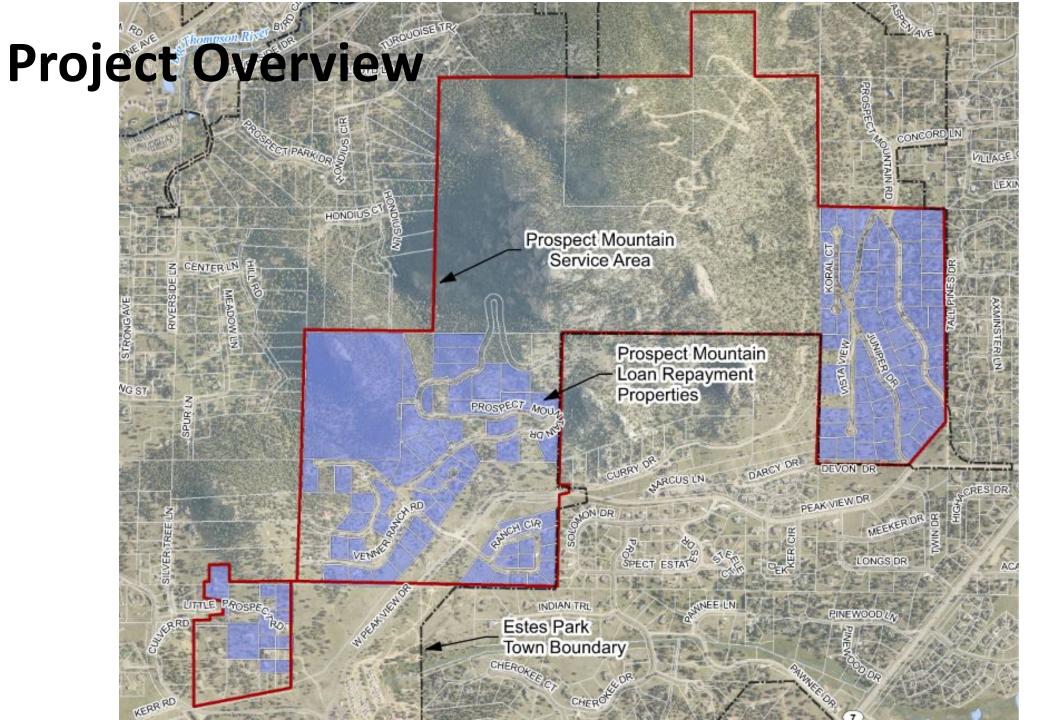
- Project Overview
- How to Find Information
- What's happened so far?
- What's happening next and when?
- What to expect during construction.
- Questions or Comments?



#### Questions to address

- The timetable for work and expected completion.
- How construction disruptions will be handled/minimized.
- The funding and ultimate estimated cost to homeowners.
- Reminders about what is and is not covered by the project (as in no replacement of intake piping to each individual home).
- Where to send questions or concerns as the project unfolds.







#### **Project Overview - Financing**

Project Component	Budget (2022)
Construction	\$10,732,588
Contingency	\$1,302,850
Admin, Engineering, Interim loan interest, Town Development/Water Rights fee, easements, testing and Northern Water Inclusion	\$3,796,662
Total Budget	\$15,832,100
USDA-RD Loan USDA-RD Grant (>68% of cost)	\$4,493,000 \$10,535,000

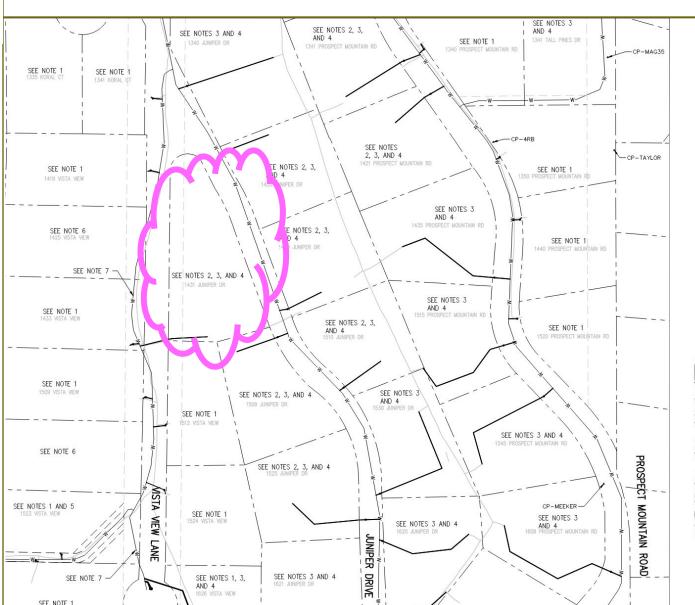
Repayment cost is approximately \$150 - \$200 per month.

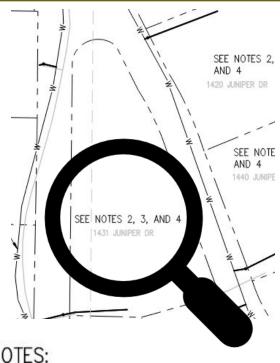
Final cost to each property will be known at the completion of the project.





#### **How to Find Information - Your Property**





#### NOTES:

- NO CHANGE TO WATER SERVICE LOCATION.
- 2. WATER SERVICE NOT LOCATED. COORDINATE WITH HOMEOWNER FOR LOCATION OF EXIST SERVICE LINE.
- 3. WATER SERVICE TIE-IN LOCATION OUTSIDE OF ROW, TOWN HAS A TEMPORARY PROPERTY BLANKET EASEMENT.
- 4. COORDINATE WITH HOMEOWNER FOR LOCATION OF NEW SERVICE LINE.
- TOWN HAS A PERMANENT AND TEMPORARY PROPERTY EASEMENT.
- 6. NO EXISTING SERVICE OR NEW SERVICE.
- 7. THE WATERLINE IS WITHIN THE EXISTING ROADWAY. THE ROW/PROPERTY LINES ARE TAKEN FROM THE LARIMER COUNTY GIS PLATFORM AND ARE APPROXIMATE.



#### **How to Find Information – Town Webpage**

Step 1: Go to the Town of Estes Parks web page – Utilities Department, Water Division at the following link.

https://estespark.colorado.gov/departments/utilities/water

- Step 2: At the bottom of the web page toward the right side, click the box that says "Water Projects"
- Step 3: The first project listed is Prospect Mountain Water Project. Click the big blue box under the title.

This gives you a project history and overview. If you want more details, click the box on the lower right that says "Construction Updates – Click Here"



#### How to Find Information – Project Webpage

Access the project specific website through the Town's website or directly at:

https://jvajva.com/estes-park-prospect-mountain-construction-updates/

The project specific webpage has:

- Maps and drawings
- Easement information
- Schedule

As the project progresses, we will add:

- Photos before construction and as we progress
- Frequently asked questions (and answers!)

#### Where to find information – Team Members

Town of Estes Park		
Reuben Bergsten, Utilities Director	970-577-3583 970-214-3767	rbergsten@estes.org
Jacqui Wesley, Project Manager	970-577-3611 303-350-9364	jwesley@estes.org
Jason Lang, Distribution Supervisor	970-577-3622 970-776-0889	jlang@estes.org
Shane Krell, Utility Locator	785-393-5947	skrell@estes.org
JVA Consulting Engineers		
Mandy Rasmussen, Project Manager	303-565-4971	
Madeline Turner, Resident Engineer		



#### What's happened so far?

- Access to the tank has been cleared and the road has been "roughed" in.
- Contractor has ordered materials and is starting to receive them.
- Signage is going up as they finalize their plan.
- Geotechnical confirmation of sub-surface conditions is pending.







#### What's happening next and when?

Activity		Start Date	End Date
New Tank Construct	ion	June 2023	September 2023
Water Main G0.8	Venner Ranch, W. Prospect Mountain Dr	May 2023	June 2023
Water Main G0.9	Prospect Mountain Dr, Prospect Mountain Ct	May 2023	August 2023
Water Main G0.10	Ranch Circle	June 2023	July 2023
Water Main G0.11	Prospect Mountain Rd, Juniper, Vista View	July 2023	September 2023
Water Main G0.12	Prospect Mountain Rd, Tall Pines, Juniper, Koral Ct	September 2023	November 2023
Booster PS		August 2023	October 2023
Service lines G0.13,	ervice lines G0.13, 14, 15 September 2023 Octo		October 2023
Tank Commissioning	g/Start-up of mains	mains September 2023 October 2023	
Services Connected		Late 2023 to 2024	



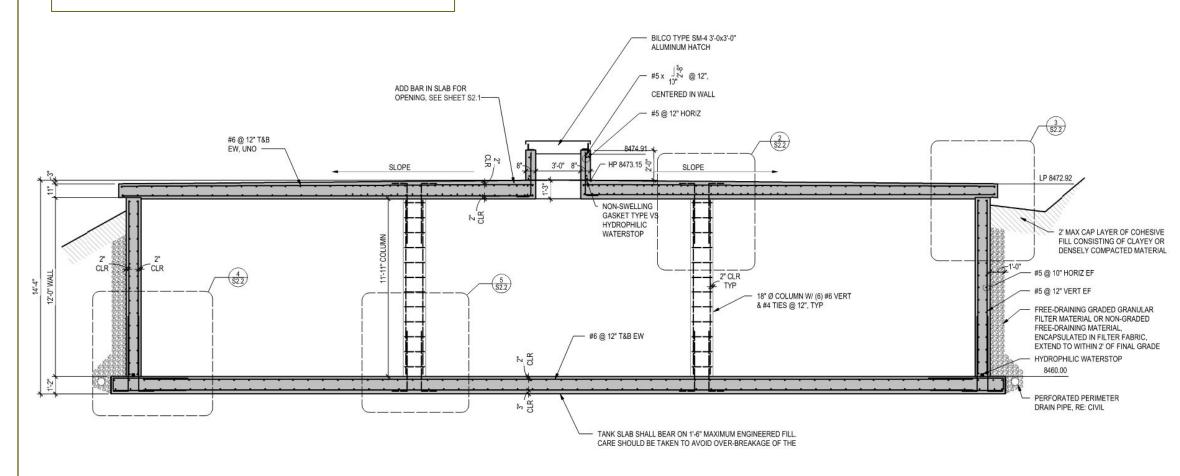
#### What's happening next and when?

- In April/May, the contractor will start construction on the tank and pump building.
- Spring 2023 (April/May) they will start constructing the new water lines.
- Service line connections through 2024

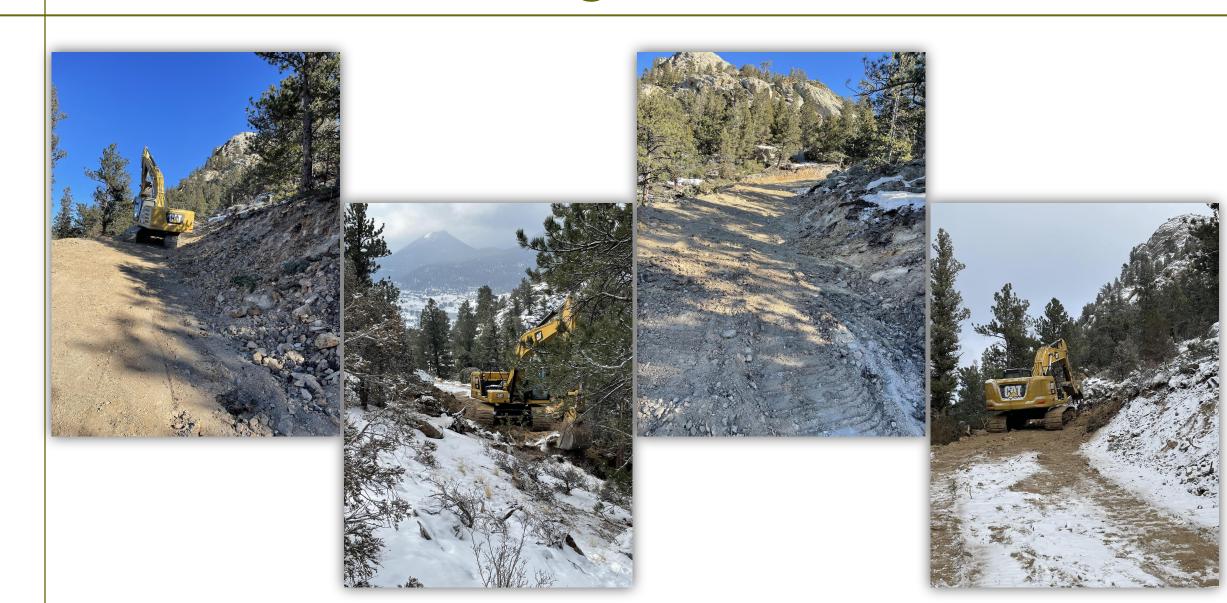


#### What's happening next and when?

New water storage tank



#### Photos – Constructing the new Tank Access





#### What to expect during construction

- Traffic impacts one-way or altered routes and construction vehicles
- Construction activities may result in temporary increase in:
  - Noise we are restricted to daylight hours and will try to minimize
  - Dust and mud the contractor is required to minimize this and clean it up to prevent water or air pollution



### What to expect during construction





# QUESTIONS AND COMMENTS