



McCourtney Road Transfer Station Renovation Project

Community Meeting
September 9, 2020

Ground Rules & Reminders

- All participants automatically muted upon entry
- Chat box deactivated for duration of meeting
- Opportunity to comment/ask questions during facilitated Q&A session
 - ***Participation inactive until Q&A session begins. Instructions will be displayed onscreen***
 - Type questions/comments into Q&A box
 - Virtually “Raise Hand” then wait to be called upon and unmuted
- If unable to answer questions or run out of time, please email questions/comments to: **info@mccourtneytransferstation.com**
- Presentation/meeting materials will be posted on website
- Meeting is being recorded

Overview

- Background
- Project Challenges
- Purpose of the Project
- Project Improvements
- Project Benefits
- Schedule/Milestones
- Question & Answer Forum
- Stay Involved

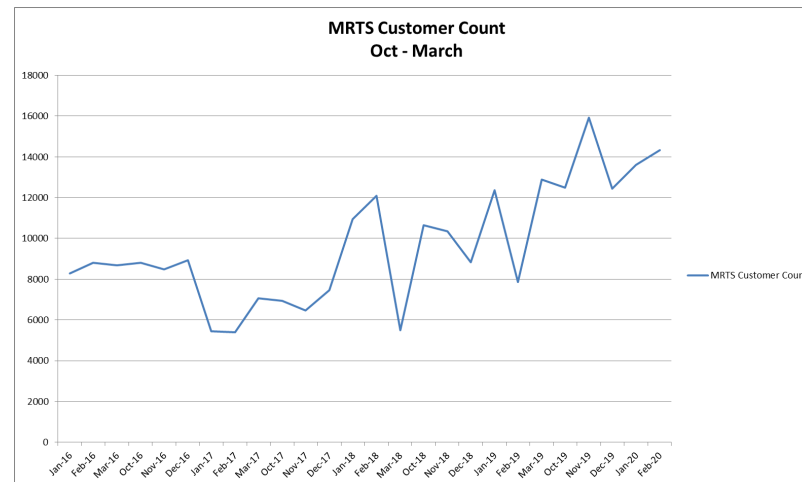
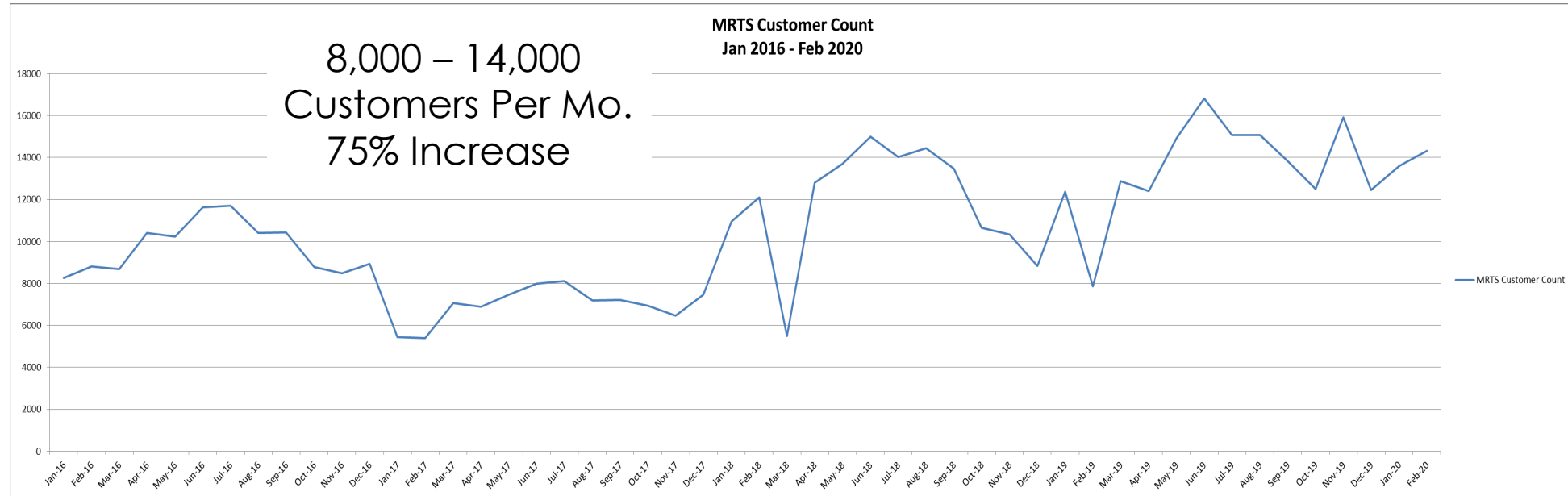
Background

- Major Events
 - **1994** Transfer station built
 - **2012** WM Franchise Agreement
 - WM commits to \$5.6 million to Improvements
 - Remainder County's Share
 - **2013** BOS chooses MRTS improvements over relocation
 - **2014** AB1826 mandatory organics (commercial)
 - **2015-2016** conceptual design report(HDR)
 - **2016** SB1383 mandatory organics (residential)
 - **2016** Recycling markets crash/China bans
 - **2017-2019** amendment to WM Franchise Agreement
 - 2017 Hired R3 Consulting to assist with WM Negotiation
 - MRTS project
 - Legislative updates
 - **2019** Awarded Contract to HDR to begin design

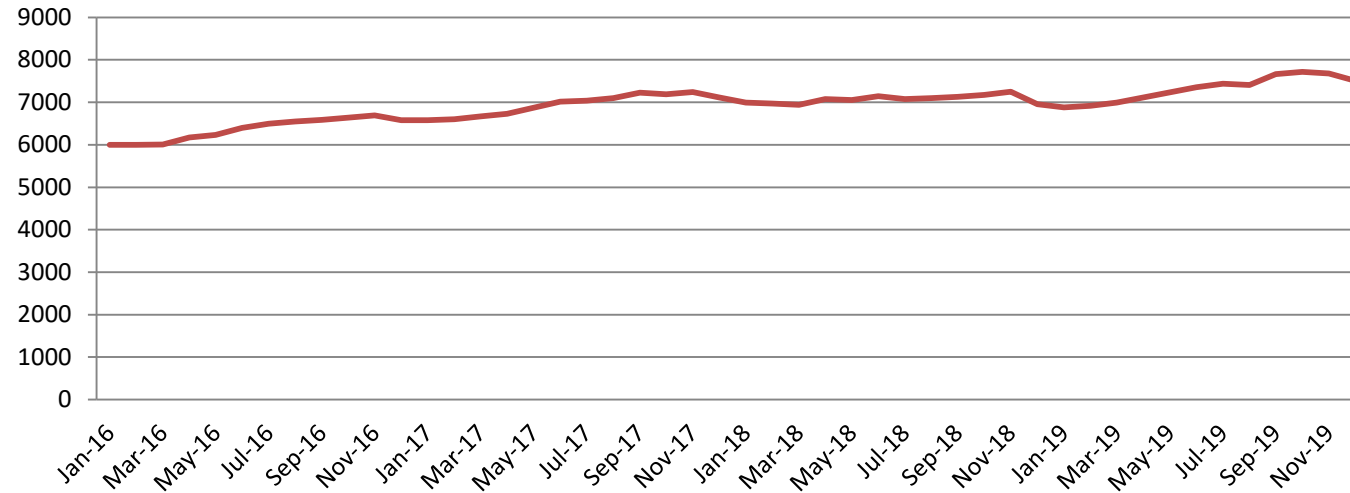
Background (Cont.)

- Existing Operation (2019 Average)
 - The MRTS is the Hub for Western Nevada Co. (receives all material from NSJ and Washington)
 - **23,600** Curbside Customers
 - **14,400** Customers Use the Facility Per Mo.
 - 1,600 Recycle Center Customers Per Mo.
 - 1,300 HHW Customers Per Mo.
 - **7,102** Tons of Material Per Mo. (20% Increase over 2016)
 - 4,500 Tons of MSW
 - 1,155 Tons of Recycling
 - 30 Tons HHW
 - 773 Tons of Green Waste
 - 644 Tons of C&D

Customers (Per Month)

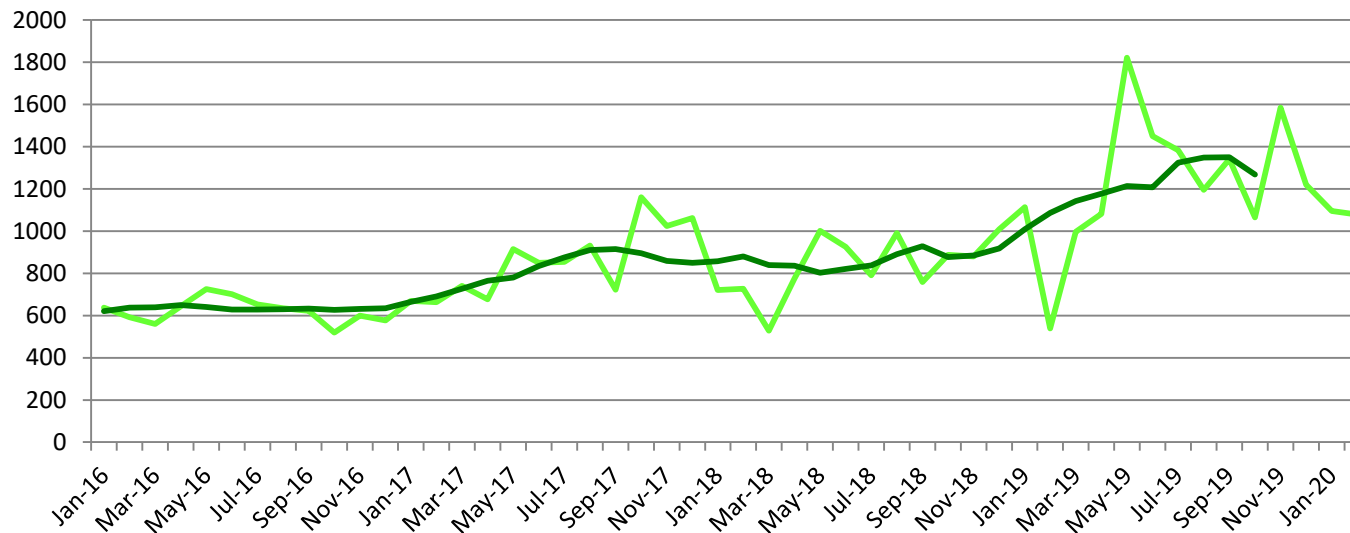


MRTS Material Volume (Per Month)



— Total MRTS Tonnage

6,000 – 7,100 Tons
20% Increase



— Total WM Green Waste

— Total WM Green Waste (9 mo avg)

600 – 1,200 tons
100% Increase

Project Challenges

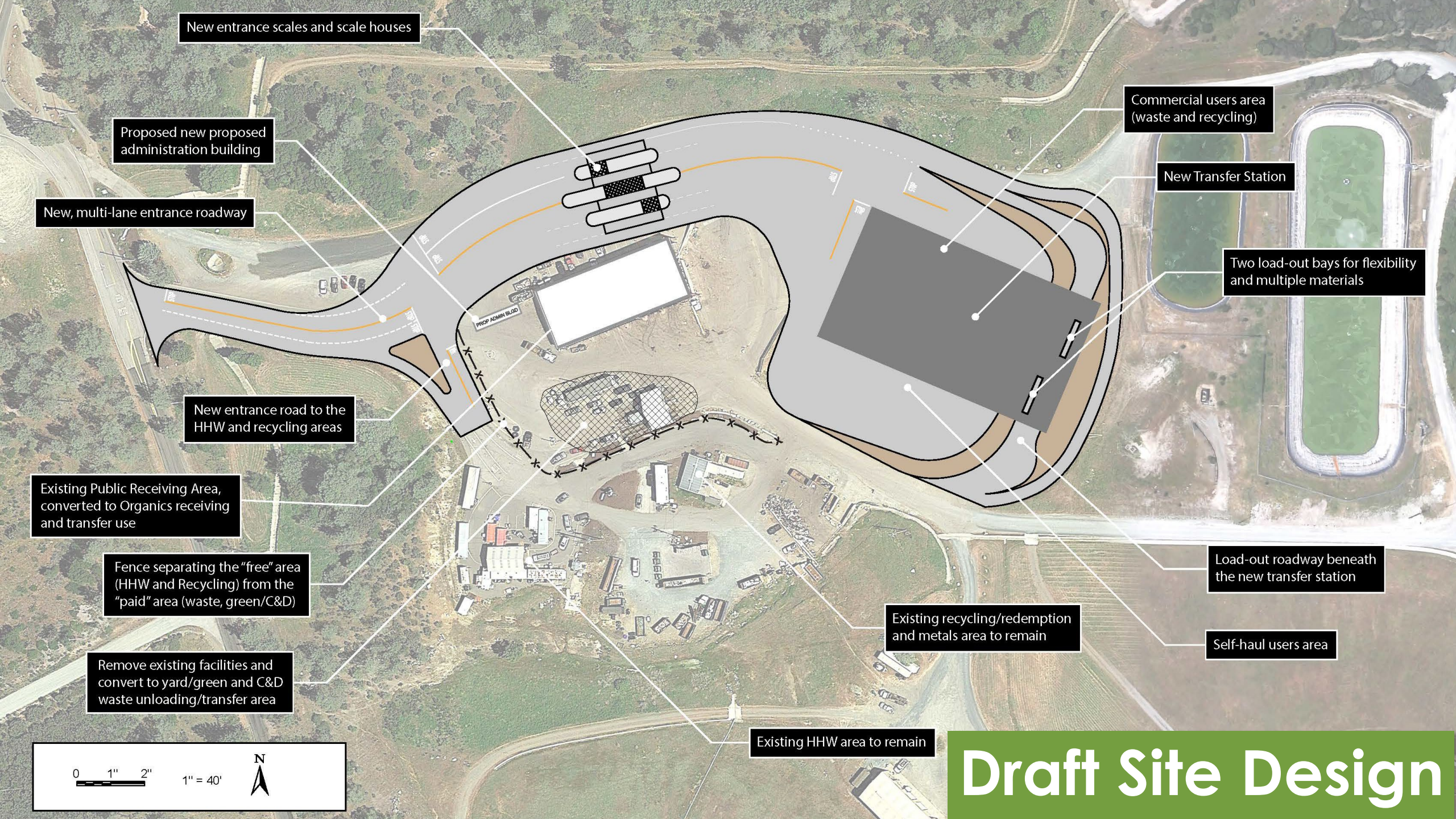
- Limited available footprint for improvements
- Regulatory oversight by CalRecycle and the Regional Water Quality Control Board
 - CEQA, Operations Permit, Building Permits, etc.
- Continued operation during construction
 - Project phasing
- Legislative mandates
 - AB 1826 & SB 1383
 - Diversion goals
- Budget

Purpose

Condition	Proposed Remedy
Excessive traffic delays before site	Adding double lanes for added queuing when entering the site
Challenging access to the HHW and Recyclables buy-back areas	Free area will be separated from pay area with new intersection
Inadequate number of entrance booths (1)	Adding three new scale booths
Inadequate number of unloading bays (8)	New Transfer Station will have 26 unloading bays
PRA too small (12,000 SF) and congested with traffic backups	New 45,000 SF Transfer Station with new entrance roadway to serve remediate congestion



Aerial of Existing Conditions



New entrance scales and scale houses

Proposed new proposed
administration building

New, multi-lane entrance roadway

Commercial users area
(waste and recycling)

New Transfer Station

Two load-out bays for flexibility
and multiple materials

New entrance road to the
HHW and recycling areas

Existing Public Receiving Area,
converted to Organics receiving
and transfer use

Fence separating the "free" area
(HHW and Recycling) from the
"paid" area (waste, green/C&D)

Remove existing facilities and
convert to yard/green and C&D
waste unloading/transfer area

Load-out roadway beneath
the new transfer station

Existing recycling/redemption
and metals area to remain

Self-haul users area

Existing HHW area to remain

0 1" 2"

1" = 40'



Draft Site Design



Current Northwest View



Proposed Northwest View



Current Southeast View



Proposed Southeast View

Project Benefits



Quick and easy site access through new plaza facility entrance



Improved areas for unloading green waste, yard waste and construction and demolition materials



Plenty of unloading stalls at new transfer station

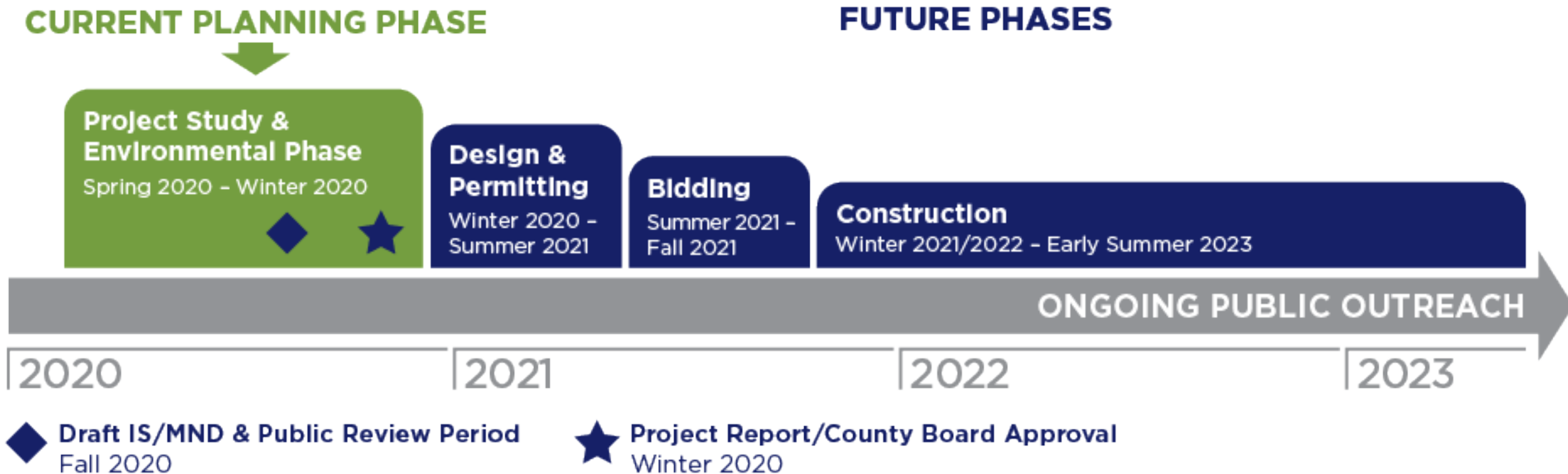


Repurposing existing PRA to function as a food waste diversion facility to comply with new state regulations



Improved access to household hazard waste and recycling facilities

Schedule/Milestones



Q&A Session: How to Participate





RAISE YOUR HAND

- Select “Raise Hand” icon
 - **Internet Browser:** select , then “ Raise Hand”
 - **WebEx Software:** select , then 
 - **Mobile App:** select , then 
- Wait to be called upon and unmuted by host
- Select “Lower Hand” after speaking

TIME LIMIT: 2 minutes

WEBEX HELP: 866.229.3239

ASK A QUESTION

- Select appropriate icon
 - **Internet Browser:** select 
 - **WebEx Software:** select “ Q&A”
 - **Mobile App:** select , then 
- Type into Q&A box
- Select “Both” then click “Send”
- Moderator will read question/comment out loud

Stay Involved!

Learn more about the project and stay up-to-date!



mynevadacounty.com
(Visit Department of Public
Works Solid Waste page)



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530.265.7038



@NevadaCountyCA

***All resources available
throughout planning
process***