

CITY OF NEEDLES, CALIFORNIA STAFF REPORT

CITY COUNCIL/NPUA	√ ⊠ Board of Public Utilities	⊠ Regular	☐ Special
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Meeting Date: July 2, 2024

Title: Approve the 2021 – 2022 Greenhouse Gas Emissions Allowance and Offset Transaction from CP National and Evo Markets dated June 13, 2024

Background: Assembly Bill 32 requires California to return to 1990 levels of greenhouse gas emissions by 2020.

Under California's Regulation for the Mandatory Reporting of Greenhouse Gas Emissions (MRR), industrial sources, fuel suppliers, and electricity importers must report their annual GHG emissions to the California Air Resources Board (CARB). For reporters subject to the California Cap-and-Trade Program, submitted data are verified by a CARB-accredited independent third-party verifier.

Every year, covered entities turn in allowances and offsets for 30 percent of previous year's emissions. The City of Needles meets this requirement annually by utilizing the free allocation of allowances provided by CARB.

Each compliance period, covered entities turn in the remaining 70 percent allowances and a limited number of offsets covering the remainder of emissions in that compliance period. To meet the remaining 70 percent requirements entities may participate in CARB auctions or purchase allowances and offsets from the open market.

For the upcoming compliance period ending in November staff purchased the following 2021-2022 allowances and offsets to meet regulatory requirements.

	Debs		
	Quantity	Non-Debs	Allowances
	(CCAs)	Quantity	Quantity (CCAs)
2022	457	45′	7 15,094
2021	446	440	6 14,727

By November 2024 the remainder of the compliance period must be procured. The city will need to purchase CY 2023 allowances and offsets in FY 25.

Fiscal Impact: Market prices secured at \$36.20/CCA and \$16.25/Non-Debs from CP Energy for a total price of \$1,126,822.50 and a broker fee from Evo Markets of 1% of the total transaction \$11,268.22. The FY 24 electric budget was charged \$1,138,090.22.

Recommended Action: Approve the 2021 – 2022 Greenhouse Gas Emissions Allowance and Offset Transaction from CP National and Evo Markets dated June 13, 2024

Rainie Torrance, Utili	ity Manager				
Review: Patrick	Martinez Dat	e:6/24/2024			
Barbaral	DiLeo	6/26/2024			
Not Approved:	Tabled:	Other:			
Agenda Item:					
	Review: Patrick (Barbard)				