



AGENDA ITEM SUMMARY

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Agenda Date	December 10, 2024		
Requested Action	APPROVE RESOLUTION NO. 2024-R100; A RESOLUTION DESIGNATING THE CITY'S QUARTERLY ALLOCATION OF GROUNDWATER PRODUCTION AS IT PERTAINS TO THE CITY'S WITHDRAWAL PERMIT FROM COW CREEK GROUNDWATER CONSERVATION DISTRICT TO 15, 35, 35, AND 15 PERCENT FOR CALENDAR YEAR 2025.		
Contact Person	Michael Mann – Utilities Director		
Background Information	<p>Since 2007, the City has operated its water supply wells under a permit from the Cow Creek Groundwater Conservation District (CCGCD). This permit allows a maximum withdrawal amount of 1,850 acre-feet (A-F) from any combined production from the various City wells. We are required to pay production fees for all 1,850 acre-feet, regardless of the amount we actually pump.</p> <p>Our maximum permitted withdrawal is allocated on a quarterly basis, which we can assign. However, the quarterly withdrawal amounts (as well as the total annual permitted amount) are subject to reduction by any drought restrictions that the CCGCD may impose.</p> <p>The permit requires that we submit a proposed Quarterly Scheduled Withdrawal Amount every year. For the upcoming calendar year, we propose to make those allocations 15, 35, 35 and 15 percent (277, 648, 648 and 277 A-F) of the total from the first through the fourth quarters of the year, respectively.</p>		
Item Justification	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <input checked="" type="checkbox"/> Legal/Regulatory Obligation <input type="checkbox"/> Reduce Costs <input type="checkbox"/> Increase Revenue <input type="checkbox"/> Mitigate Risk <input type="checkbox"/> Master Plan Recommendation </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Infrastructure Investment <input type="checkbox"/> Customer Pull <input type="checkbox"/> Service Enhancement <input type="checkbox"/> Process Efficiency <input type="checkbox"/> Other: </td> </tr> </table>	<input checked="" type="checkbox"/> Legal/Regulatory Obligation <input type="checkbox"/> Reduce Costs <input type="checkbox"/> Increase Revenue <input type="checkbox"/> Mitigate Risk <input type="checkbox"/> Master Plan Recommendation	<input type="checkbox"/> Infrastructure Investment <input type="checkbox"/> Customer Pull <input type="checkbox"/> Service Enhancement <input type="checkbox"/> Process Efficiency <input type="checkbox"/> Other:
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Strategic Alignment	B1-Data Driven Decision		

Financial Considerations	N/A
Citizen Input/Board Review	N/A
Legal Review	N/A
Alternative Options	Our current quarterly commitment for Q1-Q4 is 10, 40, 40, and 10 percent, respectively. We could choose to retain these amounts. But operational issues necessitate that we mix a bit more groundwater into the system (primarily surface water supplies) in low demand periods.
Supporting Documents	Resolution No. 2024-R100