EL DORADO IRRIGATION DISTRICT

SUBJECT: Update on reapportioning District divisions.

PREVIOUS BOARD ACTION

August 22, 2011 – Board adopted Resolution No. 2011-016, establishing new division boundaries that provided for near equal division population.

May 24, December 13, 2021, January 24, and February 14, 2022 – Board considered information item on reapportioning District divisions in 2021.

BOARD POLICIES (BP), ADMINISTRATIVE REGULATIONS (AR), BOARD AUTHORITY

BP 1010 Introduction
BP 2030 Role of the General Counsel

SUMMARY OF ISSUE

The 2020 decennial census triggers a mandatory legal duty for the District to adjust its division boundaries. Reapportionment must comply with state law and with constitutional principles that ensure our ratepayers continue to receive fair and equal representation. The purpose of this item is to update the Board on staff progress and receive input from the Board in public.

BACKGROUND/DISCUSSION

On February 14, 2022, District staff presented four draft division boundary alternatives maps for Board and public feedback. Each of the four draft maps comply with the State and Federal requirements for reapportioning population equally among the five District divisions and consider a multitude of factors including topography, geography, cohesiveness, contiguity, integrity, and compactness of territory, and community of interests of the division.

During the presentation on February 14th, staff focused on how each draft map alternative split populous communities like El Dorado Hills, Cameron Park, Diamond Springs, El Dorado, and Placerville. The following tables present additional information in an attempt to quantify the impacts associated with each draft map alternative on (1) the distribution of EID services, and (2) how to minimize voter disruption.

Alternative 1A	Division 1	Division 2	Division 3	Division 4	Division 5	Total Voter Disruption
Population of Voter Disruption Even to Odd Division Movement	1,610	_	2,577	_	794	4,981
Water Service Connections	9,178	8,246	6,299	10,177	9,608	
Agriculture Service Connections	256	197	444	7	12	
Sewer Service Connections	1,657	4,788	320	9,760	8,871	
Recycled Water Service Connections	0	0	0	4,647	993	_

Alternative 2	Division 1	Division 2	Division 3	Division 4	Division 5	Total Voter Disruption
Population of Voter Disruption Even to Odd Division Movement	1,514		9,085	_	794	11,393
Water Service Connections	8,298	9,636	6,668	9,299	9,608	_
Agriculture Service Connections	325	178	392	9	12	_
Sewer Service Connections	217	6,186	1,484	8,638	8,871	
Recycled Water Service Connections	0	2,109	0	2,538	993	

Alternative 3	Division 1	Division 2	Division 3	Division 4	Division 5	Total Voter Disruption
Population of Voter Disruption Even to Odd Division Movement	2,278	_	1,092		0	3,370
Water Service Connections	9,094	9,461	6,341	9,096	9,517	<u>—</u>
Agriculture Service Connections	230	242	422	9	13	
Sewer Service Connections	1,732	5,683	652	8,407	8,922	_
Recycled Water Service Connections	0	2,104	0	2,838	698	

Alternative 4	Division 1	Division 2	Division 3	Division 4	Division 5	Total Voter Disruption
Population of Voter Disruption Even to Odd Division Movement	4,394		0		1,653	6,047
Water Service Connections	9,127	7,985	6,541	9,371	10,485	<u>—</u>
Agriculture Service Connections	205	211	481	3	16	_
Sewer Service Connections	1,859	4,664	213	9,074	9,586	
Recycled Water Service Connections	0	1,479	0	3,146	1,015	

Next Steps

District staff will seek feedback from the Board and public on the draft alternative division maps and plan to bring final maps to the Board on March 28 for adoption. District staff will continue to update the District's dedicated redistricting webpage with content as it becomes available.

BOARD OPTIONS

None – Information only.

RECOMMENDATION

None – Information only.

ATTACHMENTS

Attachment A: Draft Alternative 1A and General Counsel Summary Attachment B: Draft Alternative 2 and General Counsel Summary Attachment C: Draft Alternative 3 and General Counsel Summary Attachment D: Draft Alternative 4 and General Counsel Summary

Brian Poulsen General Counsel

Jim Abercrombie General Manager

REDISTRICTING

FEBRUARY 28, 2022

PREVIOUS BOARD ACTION

 August 22, 2011 – Board adopted Resolution No. 2011-016, establishing new division boundaries that provided for near equal division population

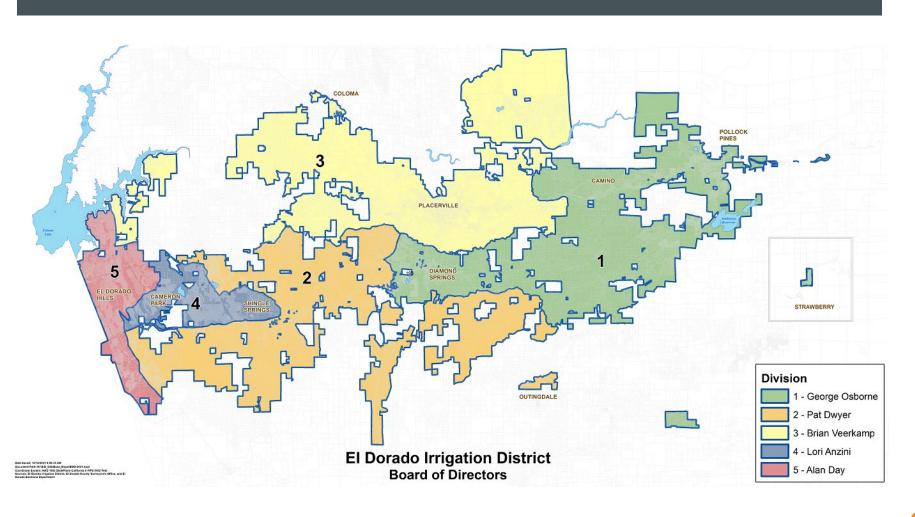
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SUMMARY OF ISSUE

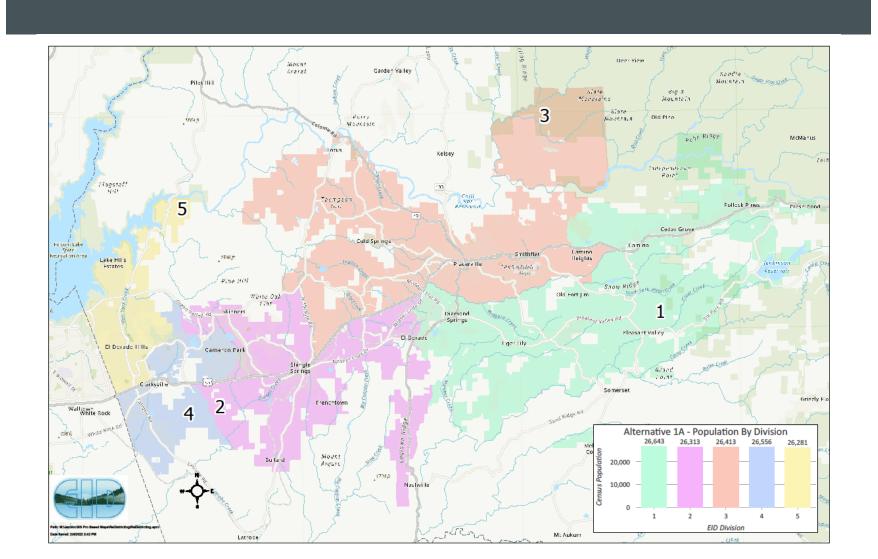
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 Must comply with state law and constitutional principles to ensure ratepayers receive fair and equal representation

CURRENT DIVISION BOUNDARIES

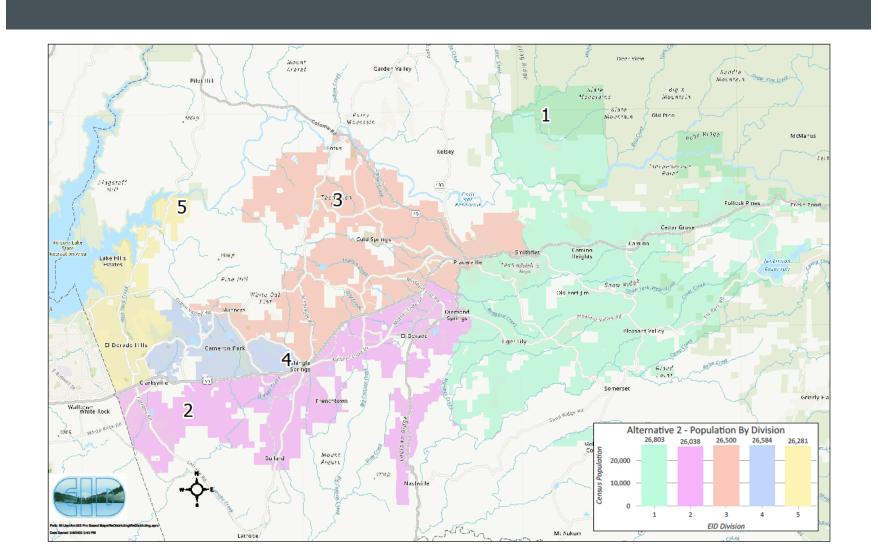


ALTERNATIVE 1A

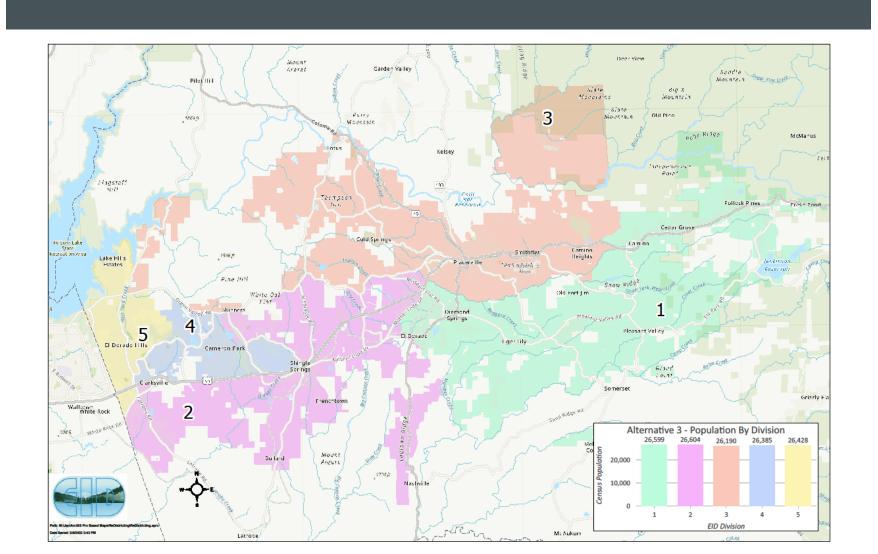


ALTERNATIVE 1A

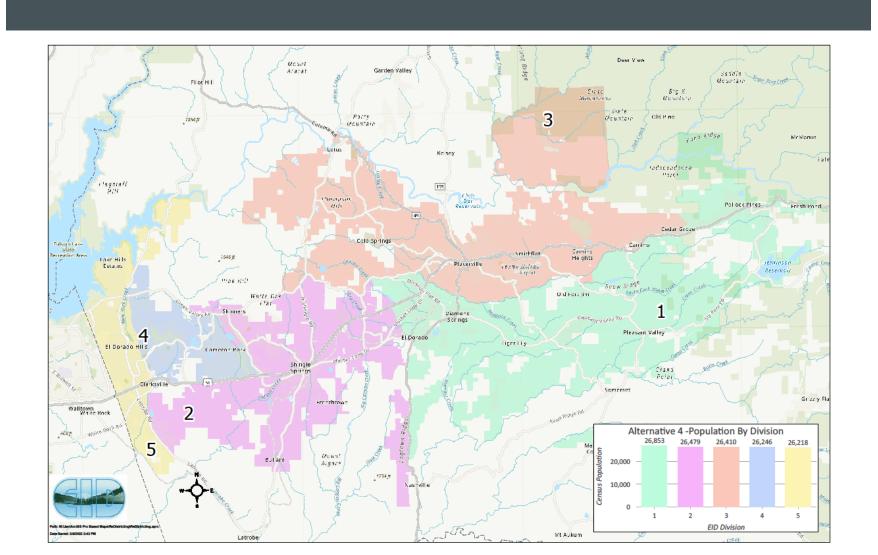
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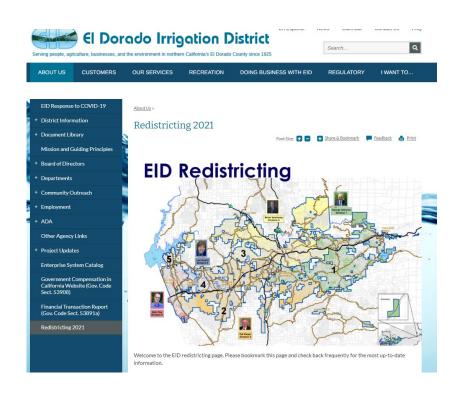


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PUBLIC OUTREACH



- Dedicated page on District website:
- https://www.eid.org/redistricting
- Interactive alternative maps available

NEXT STEPS

 Staff will hold a Public Hearing March 28 to present final alternative maps to the Board and public for adoption

QUESTIONS?

BOARD OPTIONS

None – Information only