

Marc Hendrickson, Community Planning Division CPDI February 8, 2023



Why Are We Here?



- Every two years, in preparation for city elections, staff updates ward populations and proposes any changes needed to ward boundaries in order to maintain practical equality of population by ward
- Every 10 years ward boundaries are adjusted as needed based on new census data
- In interim years, ward boundaries are adjusted as needed based on estimated population growth in each ward derived from building permits issued for new residential development

Population Estimation



- 2020 Decennial Census was released down to the block level in 2021
- Using the same methodology as when staff processed the 2010 Decennial Census for 2011 redistricting

2020 Block Population = (Housing Units * Occupancy Rate * Avg. People per HH) + Group Quarters Population

Annual Block Population Increase = New Dwelling Units * Occupancy Rate * Average HH Size

Timing Considerations



- Residential building permits issued in 2021 and 2022 to estimate the number and distribution of the city's new population
- Most residential development permitted in that two-year timeframe will be completed and occupied by end of 2023

Decadal Timeline



Year	Action	Permit Data
2011	Ward boundaries were adjusted based on 2010 Census data	
2013	No changes were needed	2 Years - 2011-2012
2015	Changes were made to Wards I & 2 boundaries	4 Years - 2011-2014
2017	Changes were made to Wards 1, 2, 4, & 6 boundaries	6 Years - 2011-2016
2019	Changes were made to Wards 2, 4, 5, & 6	8 Years - 2011-2018
2021	Changes are needed this year to Wards 2, 3, 4, 5, & 6	10 years - 2011- 2020
2023	Ward boundaries are needed to be adjusted based on 2020 Census data plus new residential development in 2021 & 2022	2 Years - 2021-2022

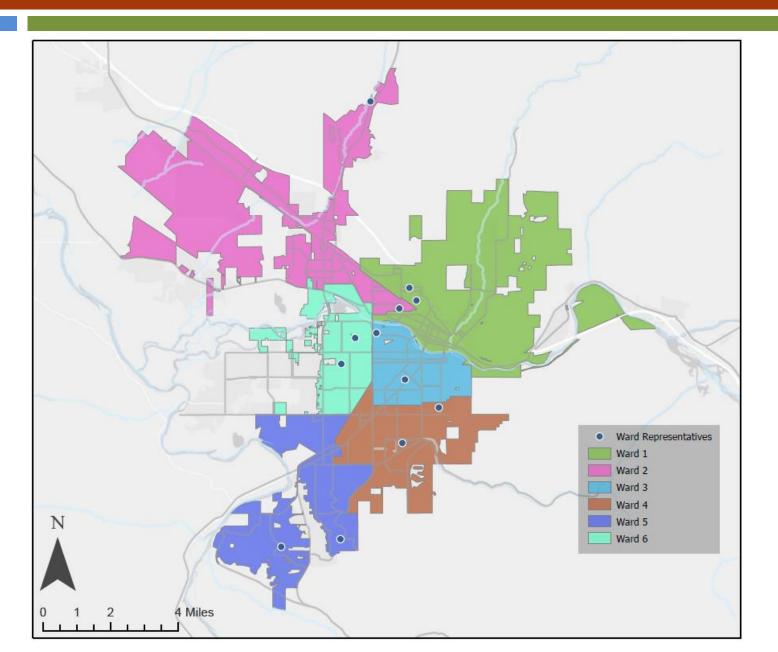
Districting Considerations



- Maintain population ± 3% of ward average
- Keep ward boundaries regular and compact in shape & size and convenient for voters
- Use natural/physical geographic boundaries
- Respect political and census boundaries where possible (neighborhood councils & census tracts/block groups/blocks)
- Avoid redistricting a seated representative out of their ward

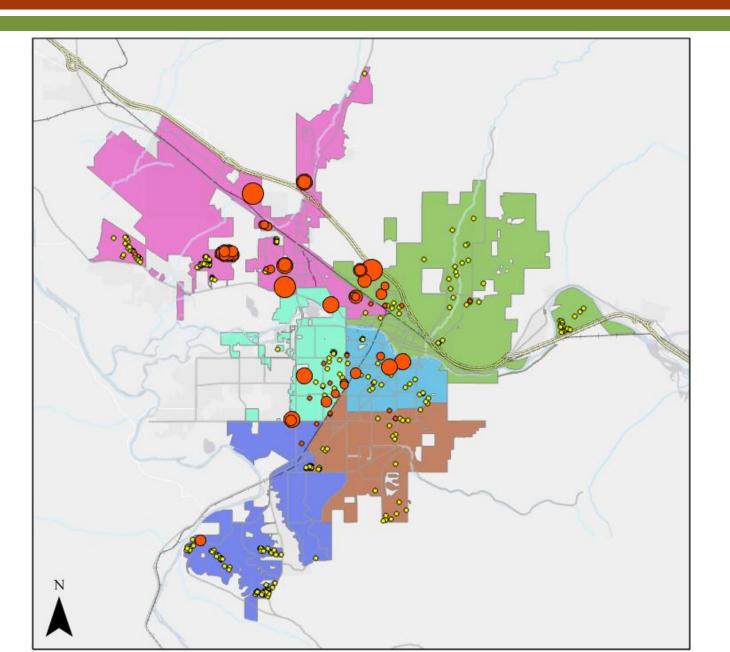
Current Ward Boundaries





Res. Permits Issued 2021 & 2022





Estimated City Population



January I, 2023	2022 Housing Units	Total Population				Maximum Population
	37,546	83,448	13,908	417	13,491	14,325

Increase since 2020 Decennial Base:

2,238

4,872

U.S. Census Bureau, 2020 SFI plus estimated new population derived from new construction city building permits

O Sources: Community Planning, Development, & Innovation January 1, 2023

Estimated Ward Population



Ward	2022 Housing Units	2023 Est. Population	Est. Change in Population (2020-2023)	# People from Average (13,907)	% People from Average	Aligned?
1	6,983	14,220	728	312	2.24%	Yes
2	7,184	15,760	2,694	1,852	13.32%	Over
3	5,277	12,160	257	-1,748	-12.57%	Under
4	5,989	12,361	113	-1,547	-11.12%	Under
5	5,179	14,092	293	184	1.32%	Yes
6	6,934	14,855	787	947	6.81%	Over

Total: 83,448 4,872

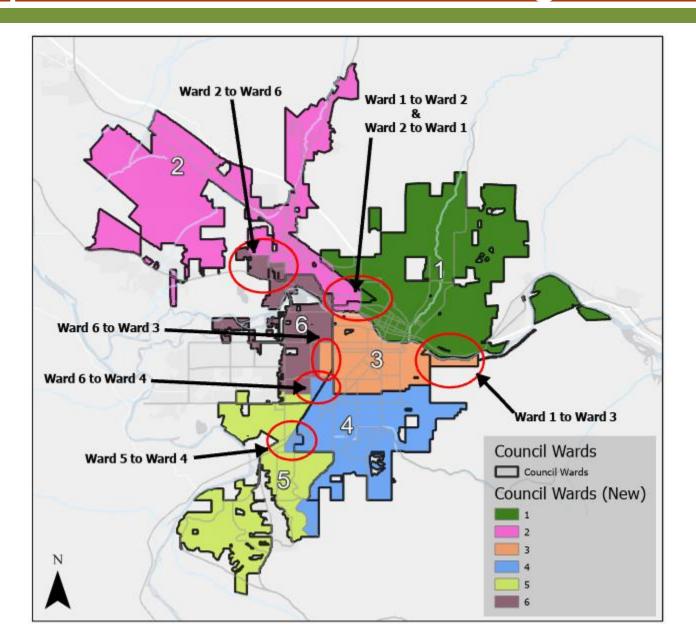
Average: 13,908

Acceptable Range: 13,491 - 14,325

or 13,908 +/- 417

Proposed Option Overview of Changes:





Ward I & 2 Switch



Ward I: +239 People

• Ward 2: **+580 People**

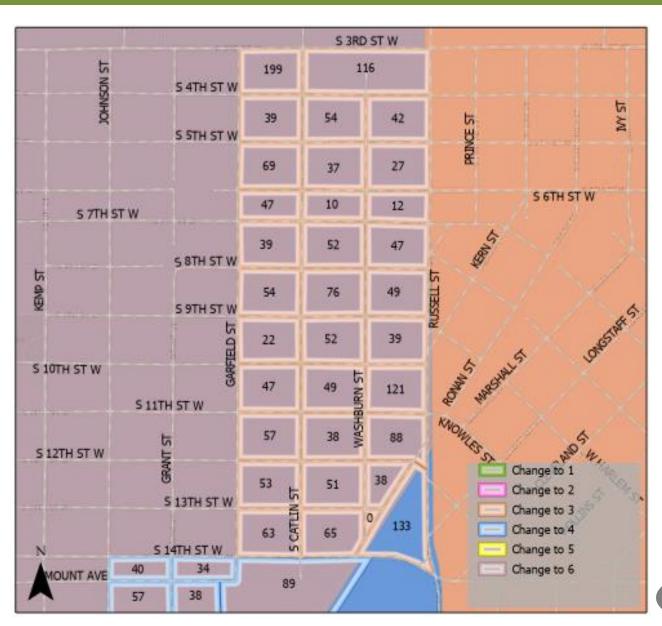
- Reasoning:
 - Scott Street is a main thoroughfare
 - W Broadway is a main thoroughfare
 - Become a more regular shape
 - Ward I is already within alignment and will grow with the Scott Street-Reserve Master Plan



Ward 3 into Ward 6 & 4



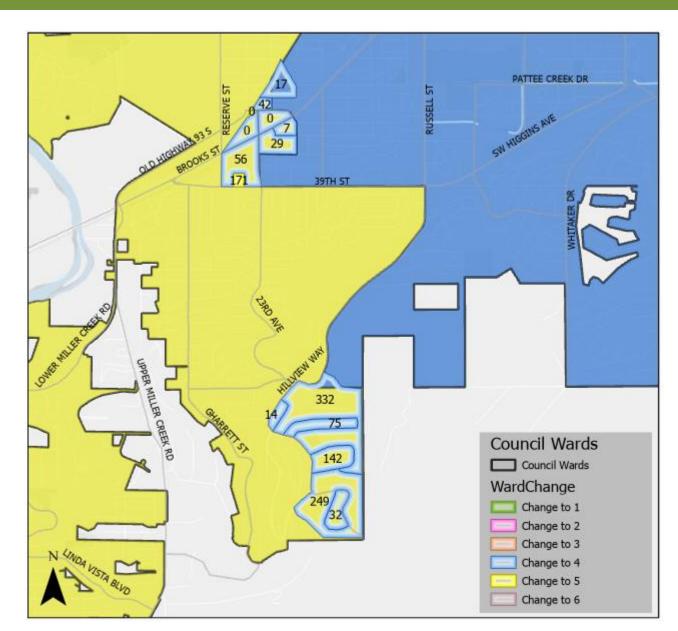
- Ward 3 moves across
 Russel St Franklin to the
 Fort and Southgate Triangle
 - Ward 3: +1,885 people
 - Ward 4: -133 people
 - Ward 6: -1,752 people
- Reasoning:
 - Starts a gradual movement of Ward 3 westward along 14th ST
 - Equity of Neighborhood Council representation among City Council Members
 - Maintain compact and regular shape of Ward 3



Ward 4 into Ward 5



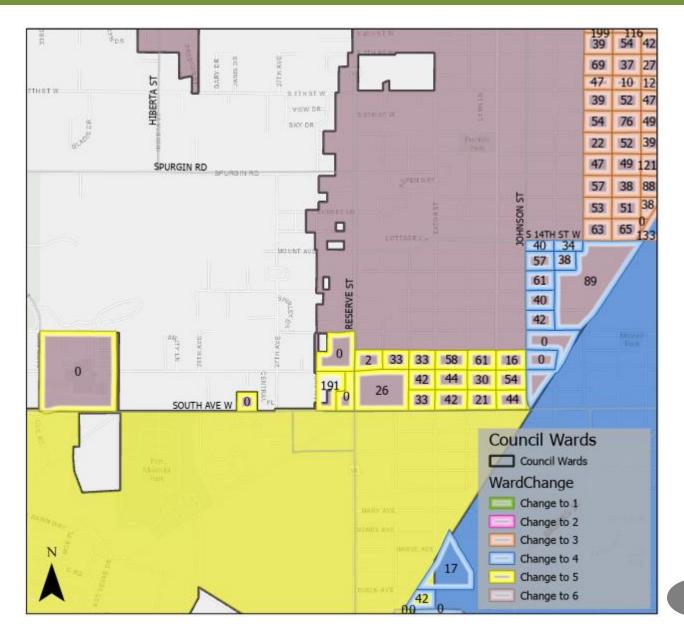
- Ward 4: **+1,166 People**
- Ward 5: -1,166 People
- Reasoning:
 - Hillview Way and 39th St are main thoroughfares
 - Unsplit Southgate Triangle
 Neighborhood Population
 - Capture future growth of Hillview
 Way into Ward 4
 - Continue gradual movement of Ward 4 southward into Moose Can Gully & South 39th Street



Ward 4 & 5 into Ward 6



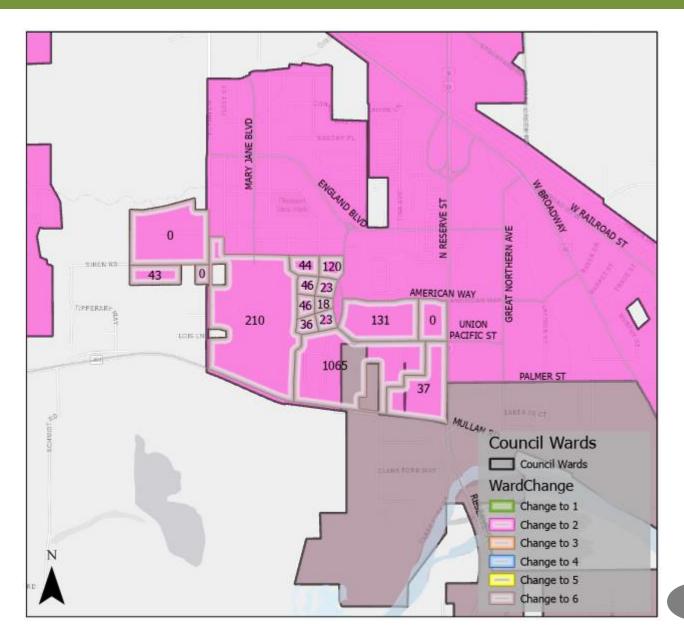
- Ward 4: +401 People
- Ward 5: +730 People
- Ward 6: -1,131 People
- Reasoning:
 - S 14th St and Johnson are main thoroughfares
 - Continue gradual movement of Ward 5 northward into Ward 6
 - Continue the split of Franklin to the Fort Neighborhood



Ward 6 into Ward 2



- Ward 6: +1,842 People
- Ward 2: -1,842 People
- Reasoning:
 - "Unsplit" Census Block from 2021
 - Continue expansion of Ward 6 north and west into Ward 2
 - Enable either ward to capture future growth in Sxwtpqyen



Preferred Ward Scenario Population



Ward	2022 Est. Population before redistricting	Preferred Option Population Change	Preferred Option Est. Population	# People from Average (13,907)	% People from Average	Aligned?
1	14,220	-361	13,859	-48	-0.35%	Yes
2	15,760	-1,640	14,120	213	1.53%	Yes
3	12,160	1,797	13,957	50	0.36%	Yes
4	12,361	1,428	13,789	-118	-0.85%	Yes
5	14,092	-352	13,740	-167	-1.20%	Yes
6	14,855	-872	13,983	76	0.55%	Yes

Average: 13,908

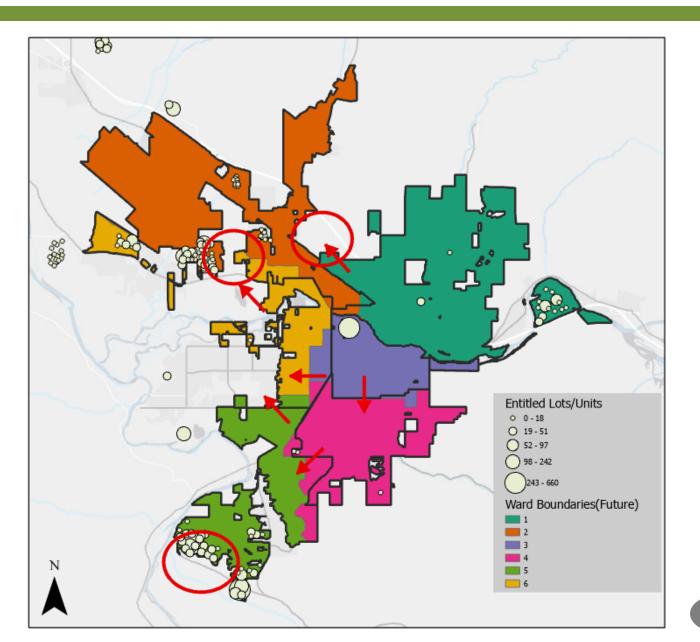
Acceptable Range: 13,491 - 14,325

or 13,908 +/- 417

Future Growth Perspective



- Future growth of Wards and continued direction movement
- Entitled Lots are shown, and the highest number of Units are in Ward 2 and 5
- Expected growth:
 - Sxwtpqyen
 - Scott Street Reserve Master Plan
 - Miller Creek Area Subdivisions
 - Hillview Way Area Growth
 - Sawmill District



Recommended Motion



Set a public hearing for March 6, 2023, and preliminary adopt an ordinance amending Title 1, Chapter 1.16 entitled "Election Wards" revising and updating Ward boundaries based on new population statistics.