# Interactive Zoning Data Dashboard with Tableau

By: EssienE 08/2024

#### **OwnerTrend**

## Owner Name Bend Echo Vale Scio Moro OM 50M 100M 150M Shape A

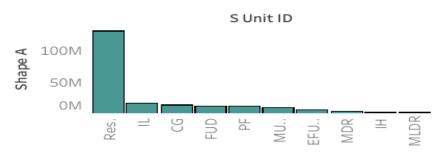
#### **Area & Length Trends**



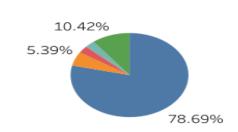
#### Owner Engagement Heat Map



Top 10 S\_Units by Area

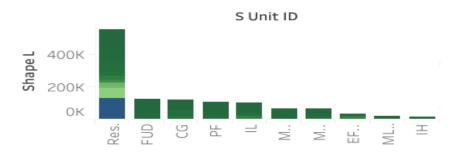


Total Area by Owner





#### S Unit ID Gantt Chart



### SUMMARY STARTS

	UnitOwner	ShapeA	ShapeL	Year
count	1,000.00	1,000.00	1,000.00	1,000.00
mean	1,136,300.24	205,084.47	1,298.53	2018
std	3,486.36	1,751,897.20	4,998.71	4.5
min	1,120,378.00	118.80	47.50	2014
<b>25</b> %	1,136,861.00	1,628.67	164.40	2014
<b>50</b> %	1,136,861.00	6,175.50	337.15	2014
<i>7</i> 5%	1,137,914.00	61,994.17	1,170.87	2023
max	1,137,914.00	47,837,154.00	129,077.30	2023

Row Label ✓	Sum of Shape	Sum of ShapeA	Count of SUnitID2	Count of SUnitID
Bend	1,021,847.2	186,620,517.4	392	39.20%
Echo	70,016.2	8,737,135.7	10	1.00%
Moro	35,479.2	2,229,864.0	37	3.70%
Scio	35,860.7	2,250,305.3	34	3.40%
Vale	135,328.3	5,246,656.0	527	52.70%
<b>Grand Total</b>	1,298,531.6	205,084,478.4	1000	100.00%

Year	۳	Sum of ShapeA	Sum of ShapeL
2014		5,246,656.0	135,328.3
2023		199,837,822.4	1,163,203.3
<b>Grand Total</b>		205,084,478.4	1,298,531.6

- > Source of data... Data.gov
- > Tools Employed in Analysis... pandas, excel, tableau.

#### **Thanks**