



MATH AND SCIENCE  
ACADEMY

# Expansion

# Town Hall



# Agenda

Our Mission and Vision

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Expansion Team Goals

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Guiding Change

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Project Timeline

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Our Market

Projected Enrollment

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Property Exploration

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Temporary Lease

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Next Steps

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Feedback



# Our Mission and Vision

## Mission

To be an innovative, sustainable model of academic excellence for all students that creates well-rounded, lifelong learners and global citizens.

## Vision

We provide accelerated and inclusive curricula and instruction in all subjects, with an emphasis on math and science.

# Expansion Team Goals

Create an environment that is:

- Welcoming
- Inclusive
- State-of-the art
- Healthy
- Collaborative for community
- Innovative
- Transformative
- Inspirational
- Creative
- Flexible
- Forward-thinking
- Encompassing of the MSA Mission and Vision



# Guiding Change

How do we expand in a fiscally responsible way that maintains our culture and allows us to grow our vision for equity, innovation, and sustainability while helping students reach high standards?



## Why are we expanding?

- In demand program
- More curricular opportunities
- More space is needed
- Finances

## Desired Results

- One campus 6-12
- Expanded science, math, and humanities offerings
- Better facilities
- Higher student retention
- Attract/Retain quality, innovative, diverse staff
- Financial stability
- Offer a K-12 experience
- Community sense of belonging
- Remain in ISD 833

# Our Timeline

Our progress so far

**2022**

- We hired project team
- Determined we need to move

**2023**

- Built a budget model
- Determined timeline
- Scope of project

**2024**

- Determine if we will lease a temporary space
- Purchase land
- Bonding/financing

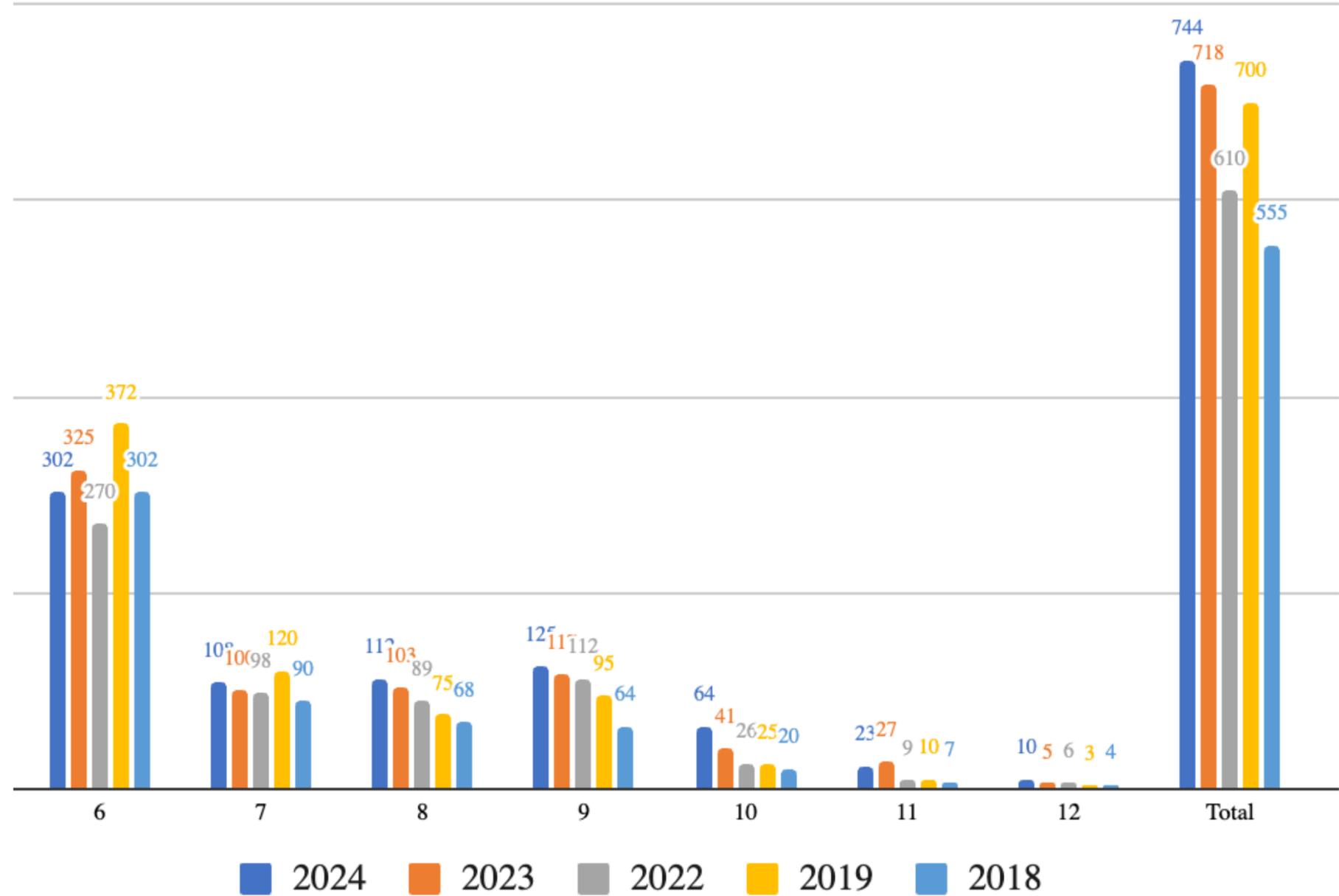
**2025**

- Construction with expected move in date of Fall 2026

# Our Enrollment Trends & Market

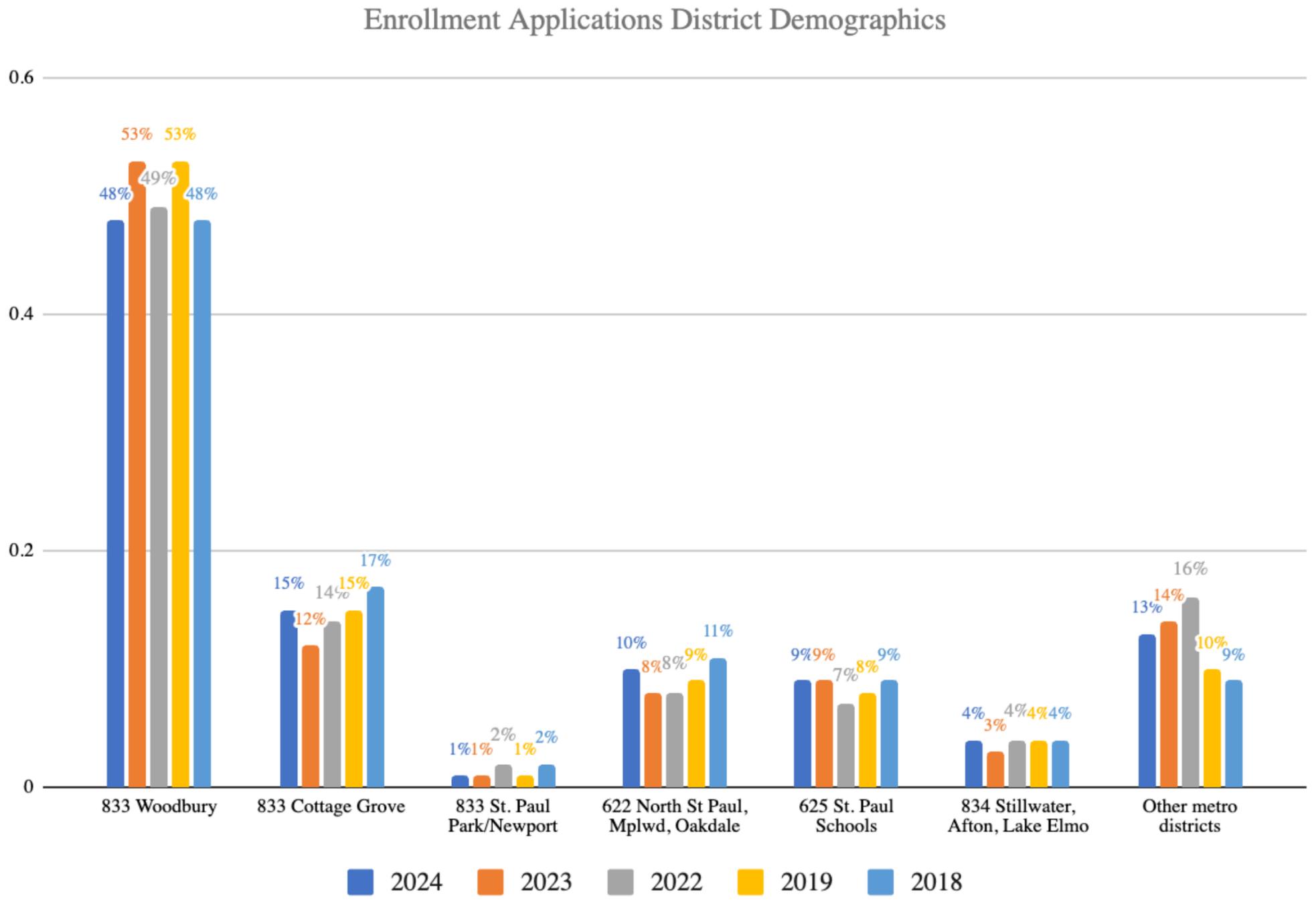
Total Applications

Annual Enrollment Applications



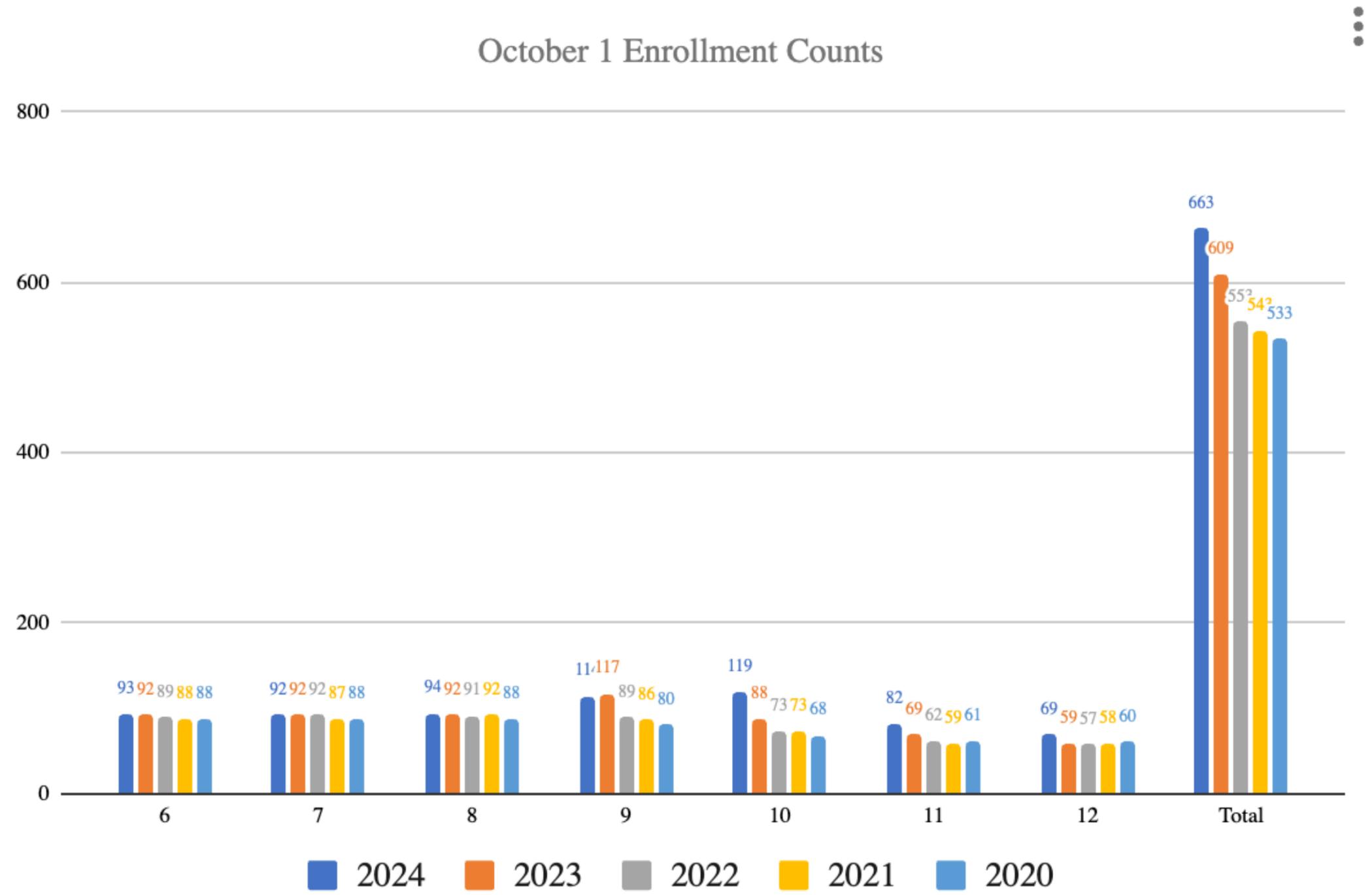
# Our Enrollment Trends & Market

Where do our students live?



# Our Enrollment Trends & Market

How many students are enrolled?



# Our Market

Charter School Enrollment in ISD 833

**1498**

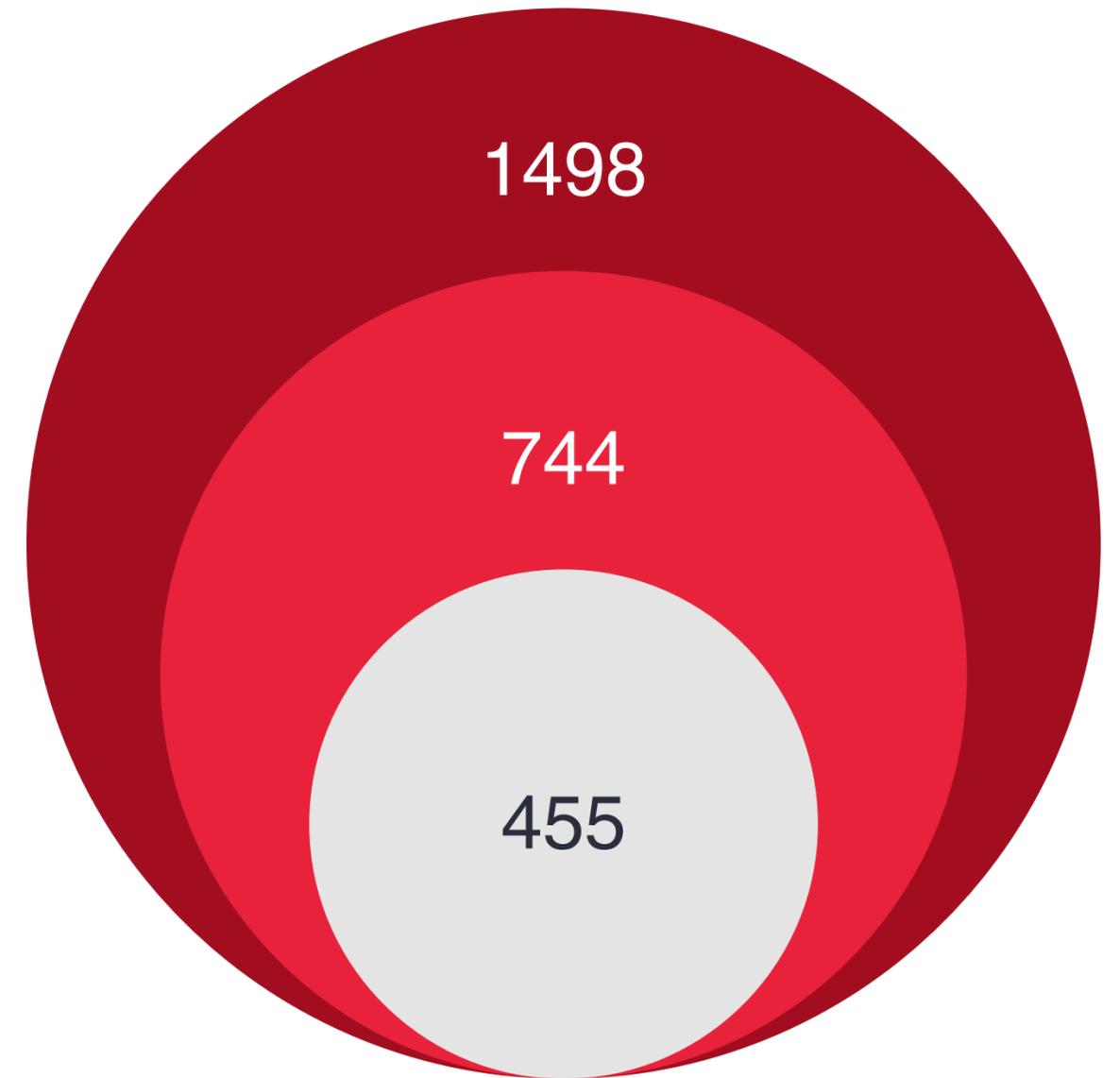
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Students applied to MSA

**744**

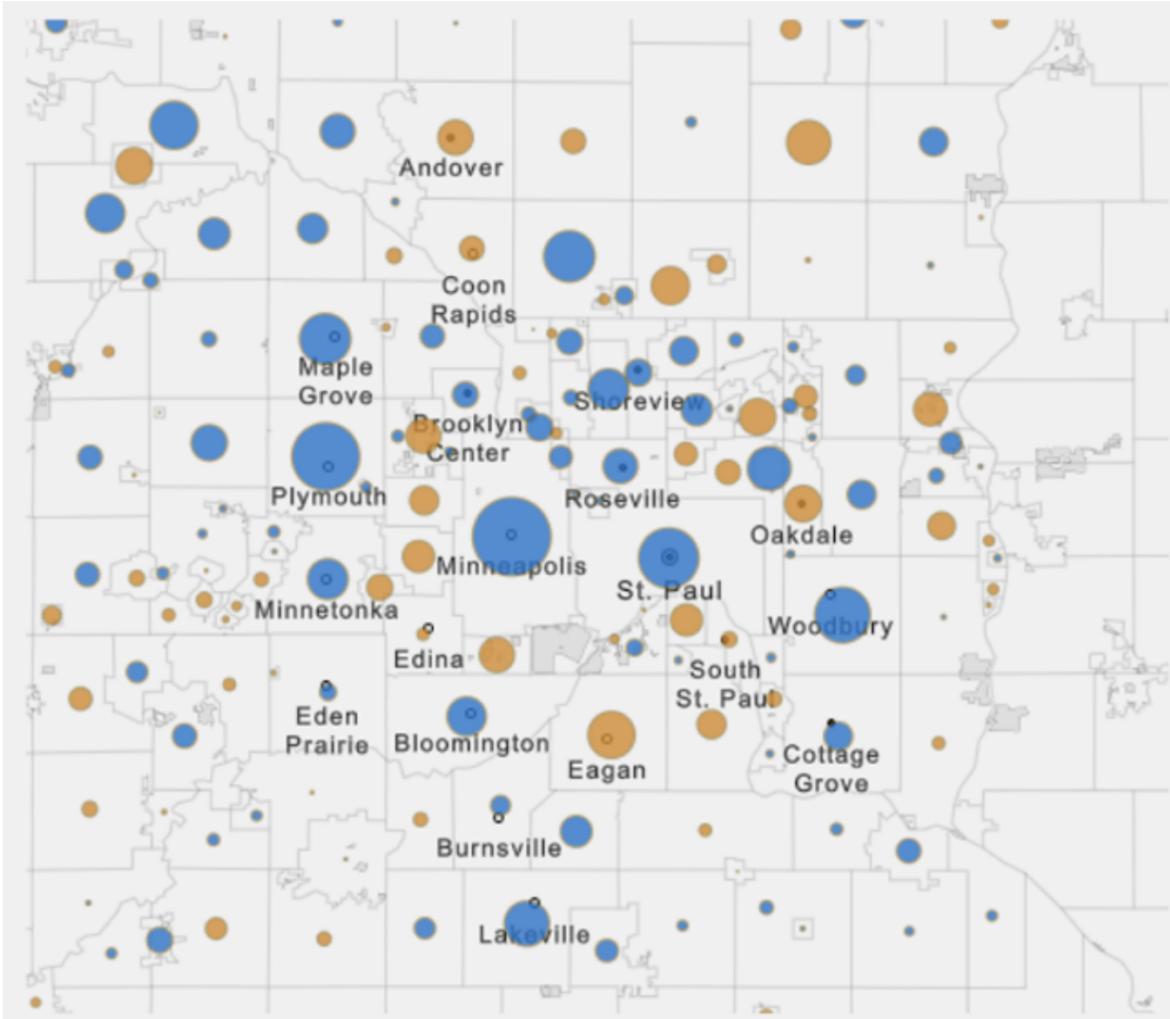
Students who live in ISD 833 and enrolled in MSA

**455**

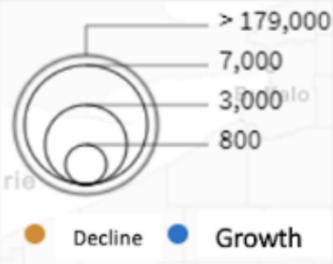


# Our Enrollment Trends & Market

South Washington County Schools was the 7th fastest growing school district in Minnesota in 2022 (MDE 2022).



Change in the Child Population (Age 0-17 years)  
Twin Cities Metropolitan Cities, 2015-2020



Source: Social Explorer from U.S. Census Bureau data, 2015-2020

# Our Total Projected Enrollment

Grade	24-25	25-26	26-27	27-28	28-29
6	200	200	225	225	225
7	150	200	225	225	225
8	100	150	225	225	225
9	115	115	200	225	225
10	115	115	150	210	225
11	110	115	120	150	210
12	85	110	115	120	200
<b>Total</b>	<b>875</b>	<b>1005</b>	<b>1260</b>	<b>1380</b>	<b>1535</b>
<b>Sublease</b>	<b>310</b>	<b>340</b>			
<b>New campus</b>			<b>1260</b>	<b>1380</b>	<b>1535</b>
<b>Old Campus</b>	<b>565</b>	<b>665</b>	<b>250</b>	<b>350</b>	<b>450</b>
<b>Total enrollment</b>	<b>875</b>	<b>1005</b>	<b>1510</b>	<b>1730</b>	<b>1985</b>
<b>K</b>			<b>75</b>	<b>75</b>	<b>75</b>
<b>1</b>			<b>25</b>	<b>75</b>	<b>75</b>
<b>2</b>			<b>25</b>	<b>25</b>	<b>75</b>
<b>3</b>			<b>75</b>	<b>75</b>	<b>75</b>
<b>4</b>			<b>25</b>	<b>75</b>	<b>75</b>
<b>5</b>			<b>25</b>	<b>25</b>	<b>75</b>
<b>Total</b>			<b>250</b>	<b>350</b>	<b>450</b>

# Property Exploration

Properties we are exploring:

Southern Woodbury - Nice property, needs change to Comprehensive Plan

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Northern Cottage Grove - 34 acres- under contract, but buyer is in default

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Northern Cottage Grove - 20+ acres, city wants a school on that site

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Northwestern Woodbury - Nice location, has a building that needs removal

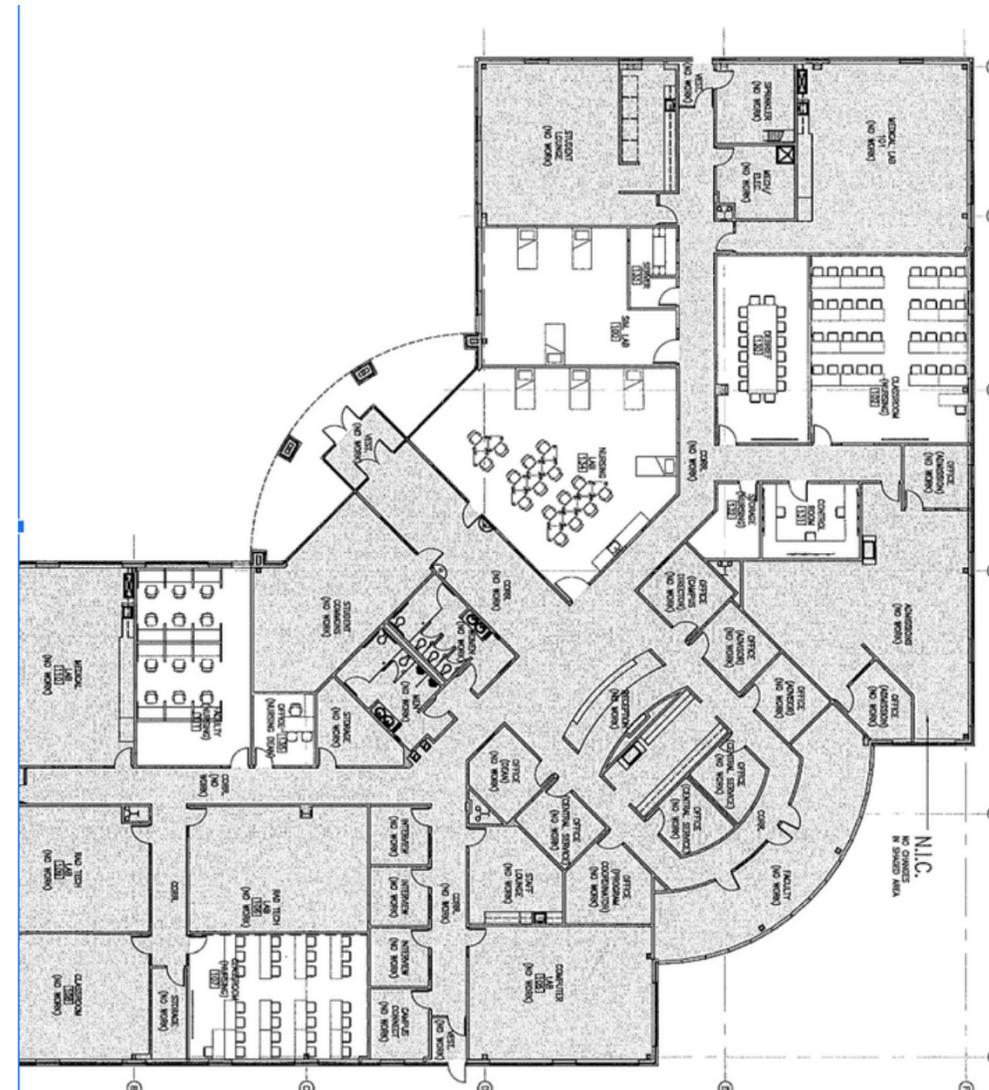
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Western Woodbury - Currently a school, not sure if it will be available

# Temporary Lease Space

Option to Lease additional space for students in grades 10-12

**We need space during construction. There is a school for lease that can house our 10-12 grade students for the next two years. It is less than three miles away. The location cannot be disclosed yet because of the confidentiality of the current lease agreement. We would have to contract bussing and that cost is included in the budget numbers. Leasing will make us more stable for bondholders because we will be closer to our enrollment projections when we move into the new space.**



# Questions?

**Please use the post its on your table to record your questions, comments, and feedback.**