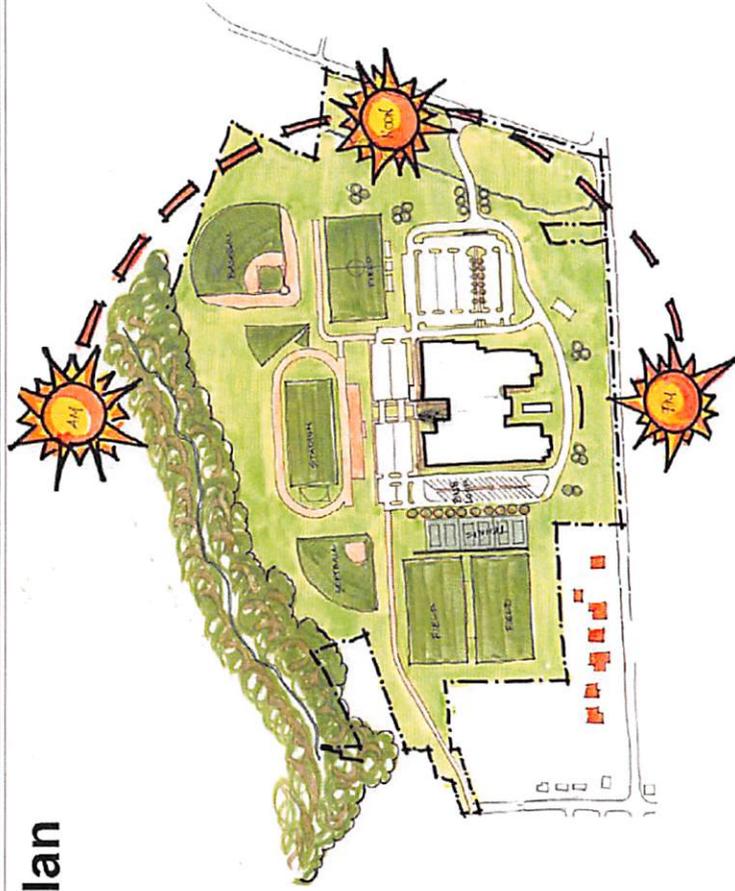


EXHIBIT B

New Northeast Area High School

Site Plan



GRIMM +
PARKER
ARCHITECTS

CARROLL COUNTY PUBLIC SCHOOLS
NORTHEAST AREA HIGH

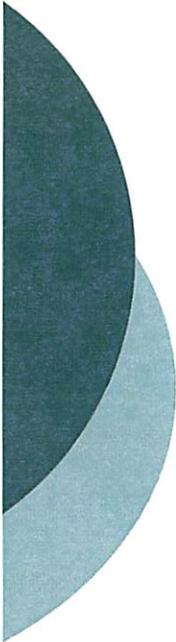
AUGUST 30, 2006



New Northeast Area High School

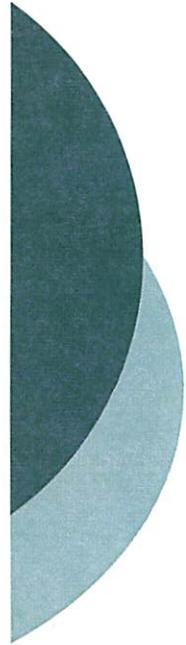
Background

- Sept. 14, 2004 - BOE voted to build a new high school in the northeast area of the Carroll County
 - Staff held four (4) public meetings.
 - Met with staff of NCHS, WHS, WMHS
 - Met with Mayors of Hampstead, Manchester and Westminster
- Concerns
 - Significant and continued overcrowding at NCHS.
 - Westminster area high schools projected to be at or near capacity over the 10-year projections.
 - Approved/proposed developments in the municipalities. No additional capacity exists.



New Northeast Area High School Options to the Board (2004)

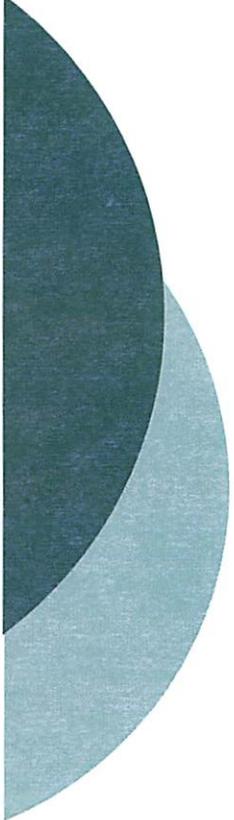
- Redistrict students into Westminster
 - Not Recommended
 - Overcrowds all three schools
 - Student population is located in Hampstead.
 - Public opposition.
- Build Additions to NCHS (400/600) and WMHS (200)
 - Not Recommended
 - Core capacity concerns
 - Size of school increases – Not optimal
 - Does not address future growth



New Northeast Area High School Options to the Board (2004)

- Construct Small School for Altered Grade Combination
 - Not Recommended
 - Facility should not drive instructional program.

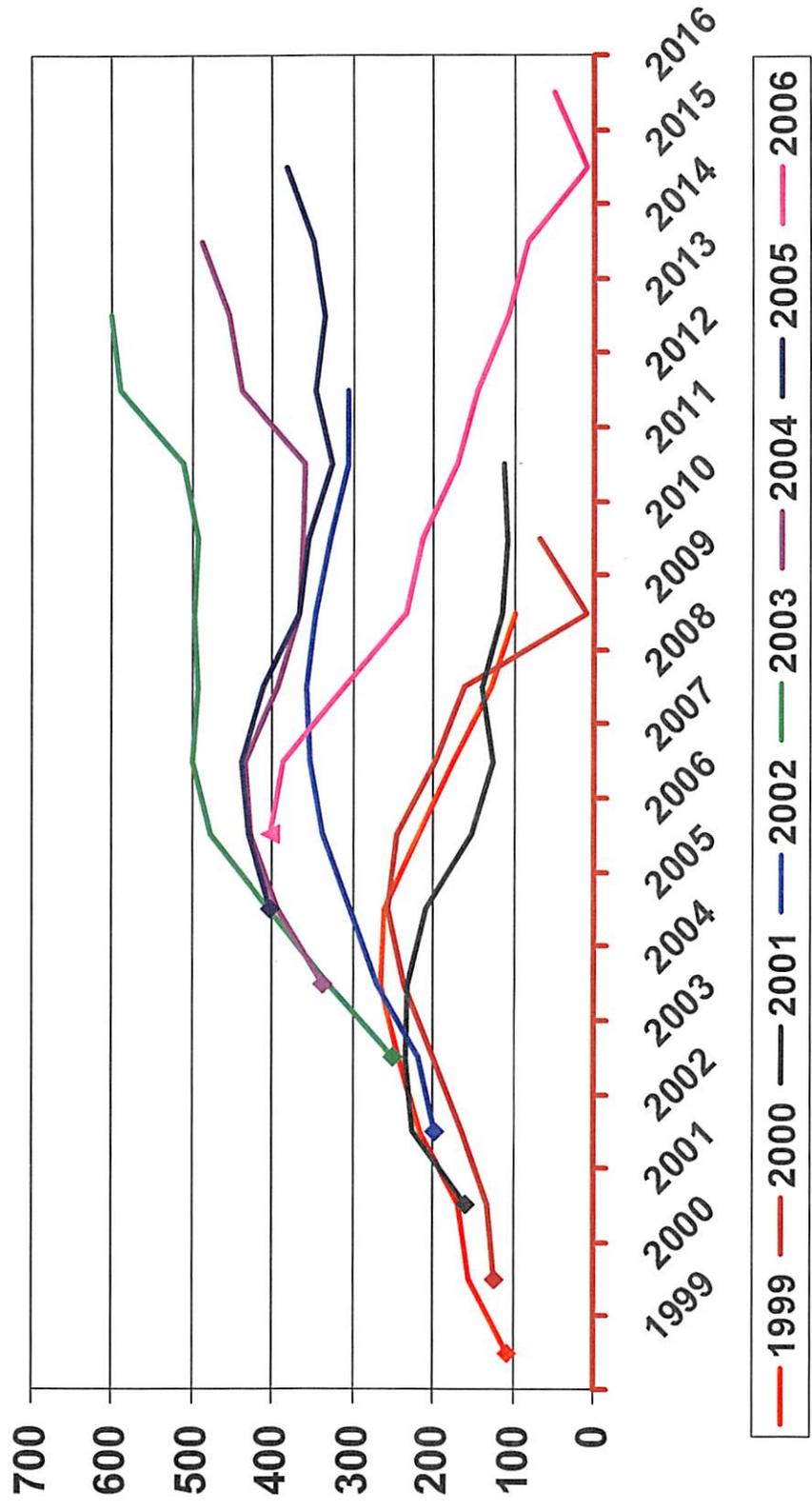
- Build a New High School in the North Carroll Area
 - Recommended - Approved
 - May be 100% locally funded
 - Search for acceptable site.



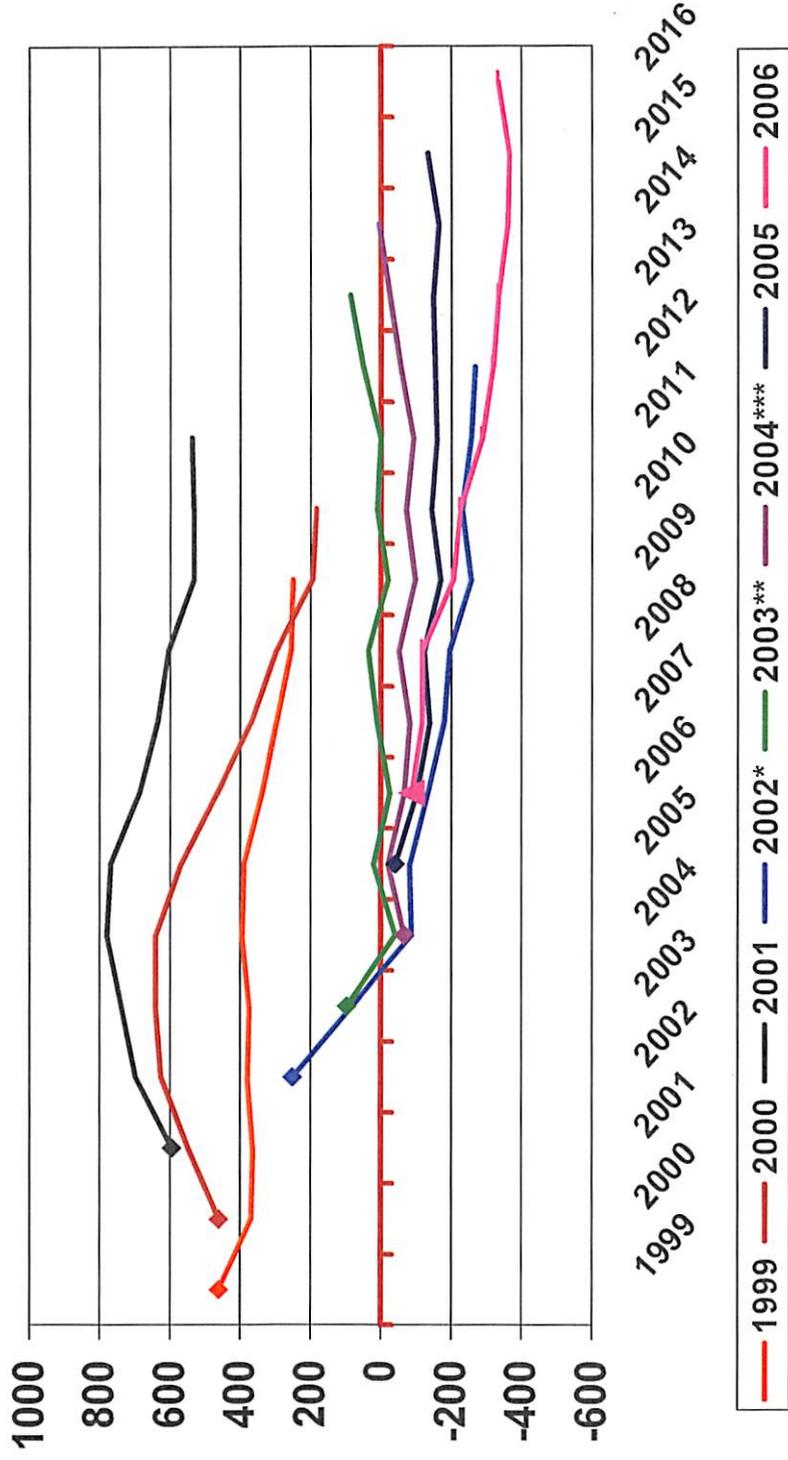
Enrollment Projection History 1999 to 2016

North Carroll High
Westminster High
Winters Mills High

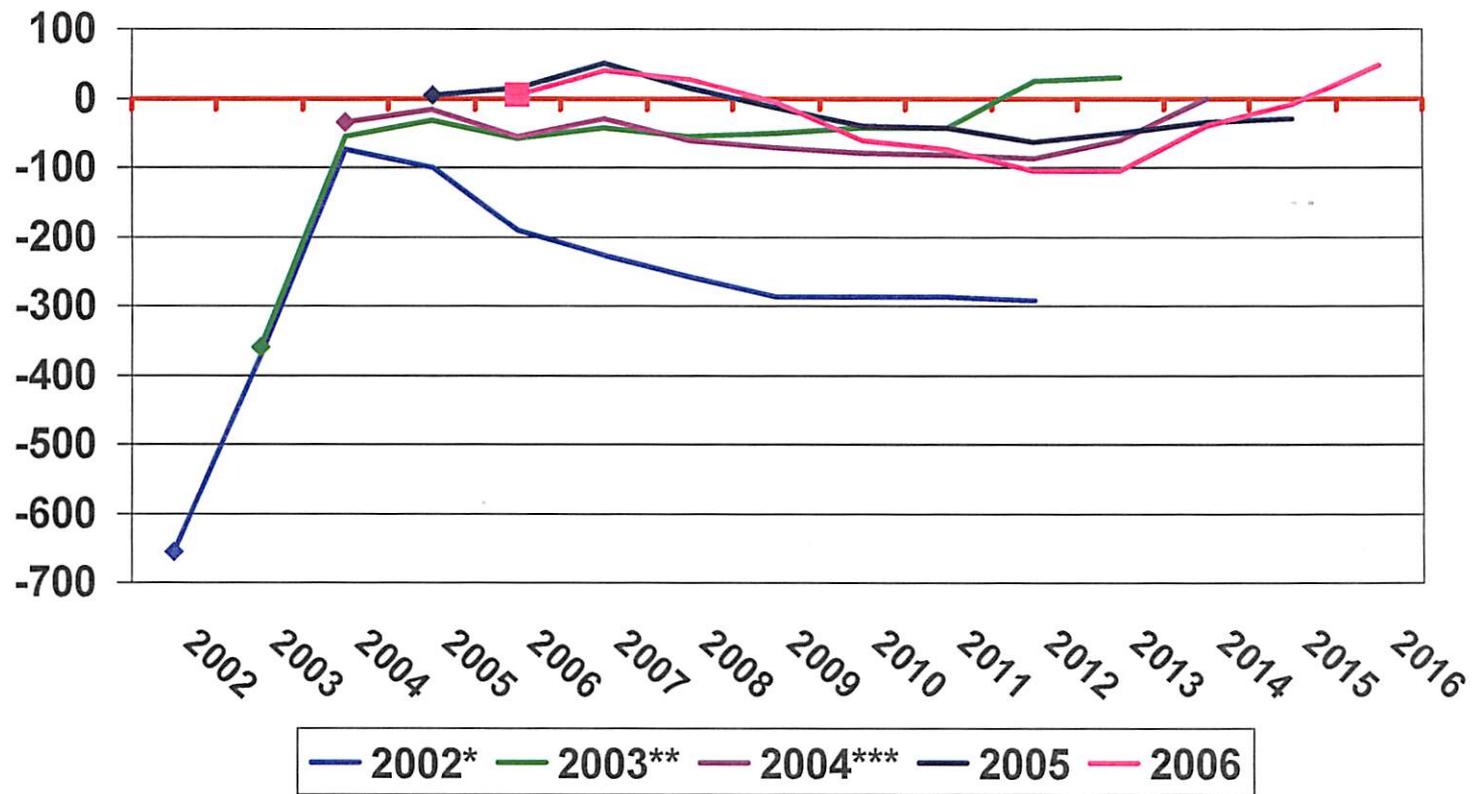
North Carroll High School Student Enrollment Projections 1999-2016 (1359 capacity)



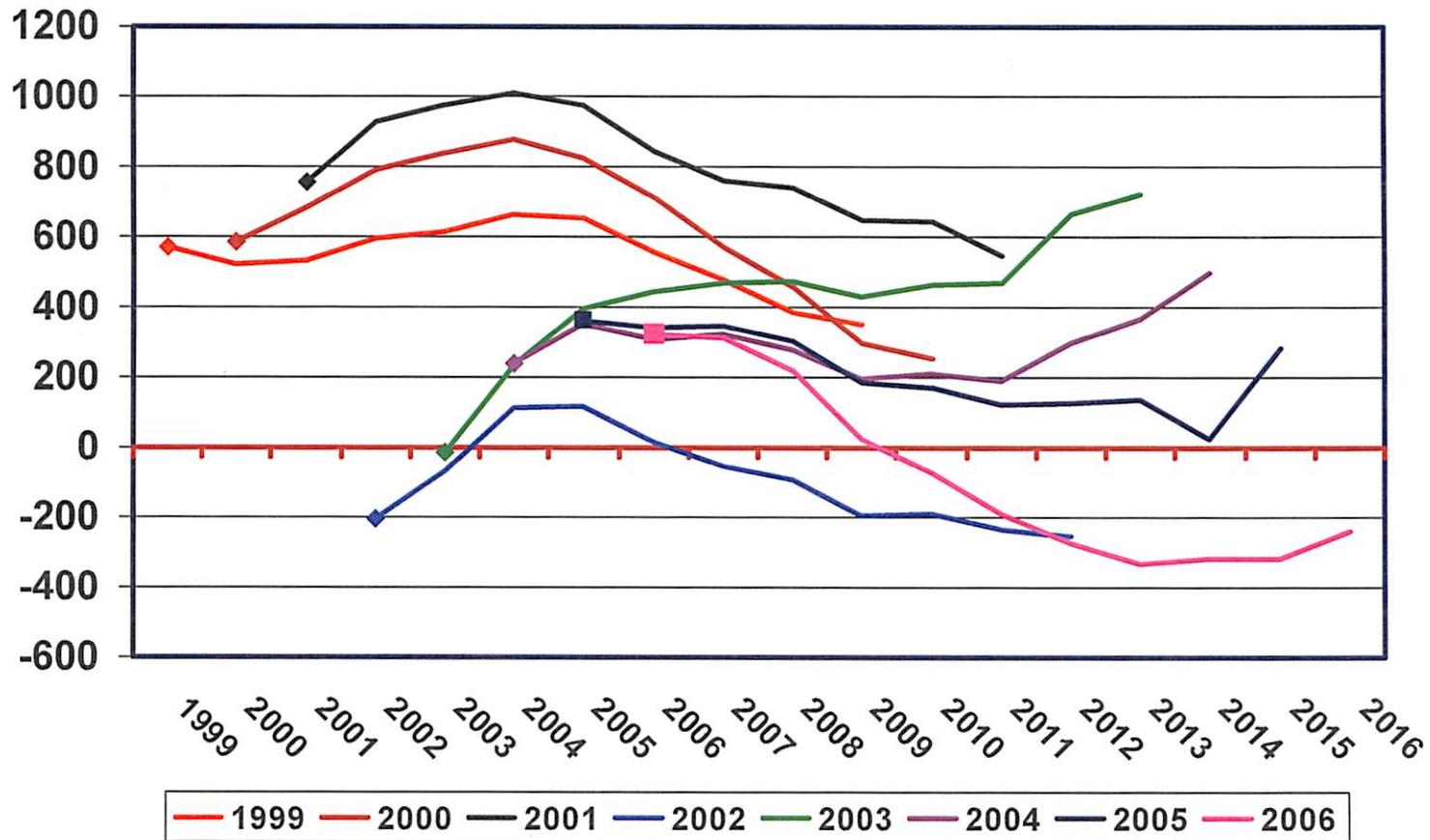
Westminster High School Student Enrollment Projections 1999-2016 (1879 capacity)



Winters Mills High School Student Enrollment Projections 2002-2016 (1240 capacity)

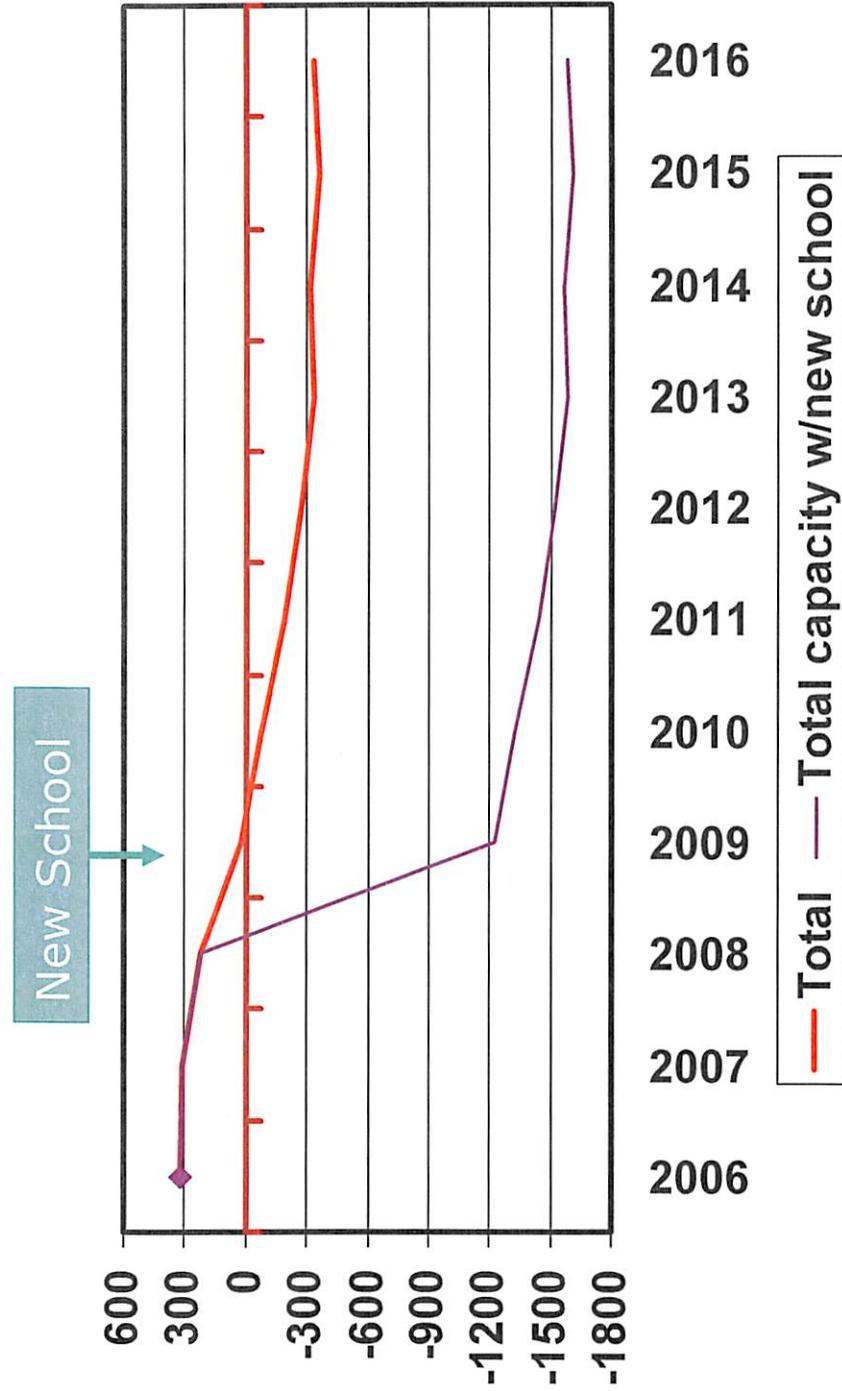


Combined NCHS, WHS, WMHS Student Enrollment Projections 1999-2016



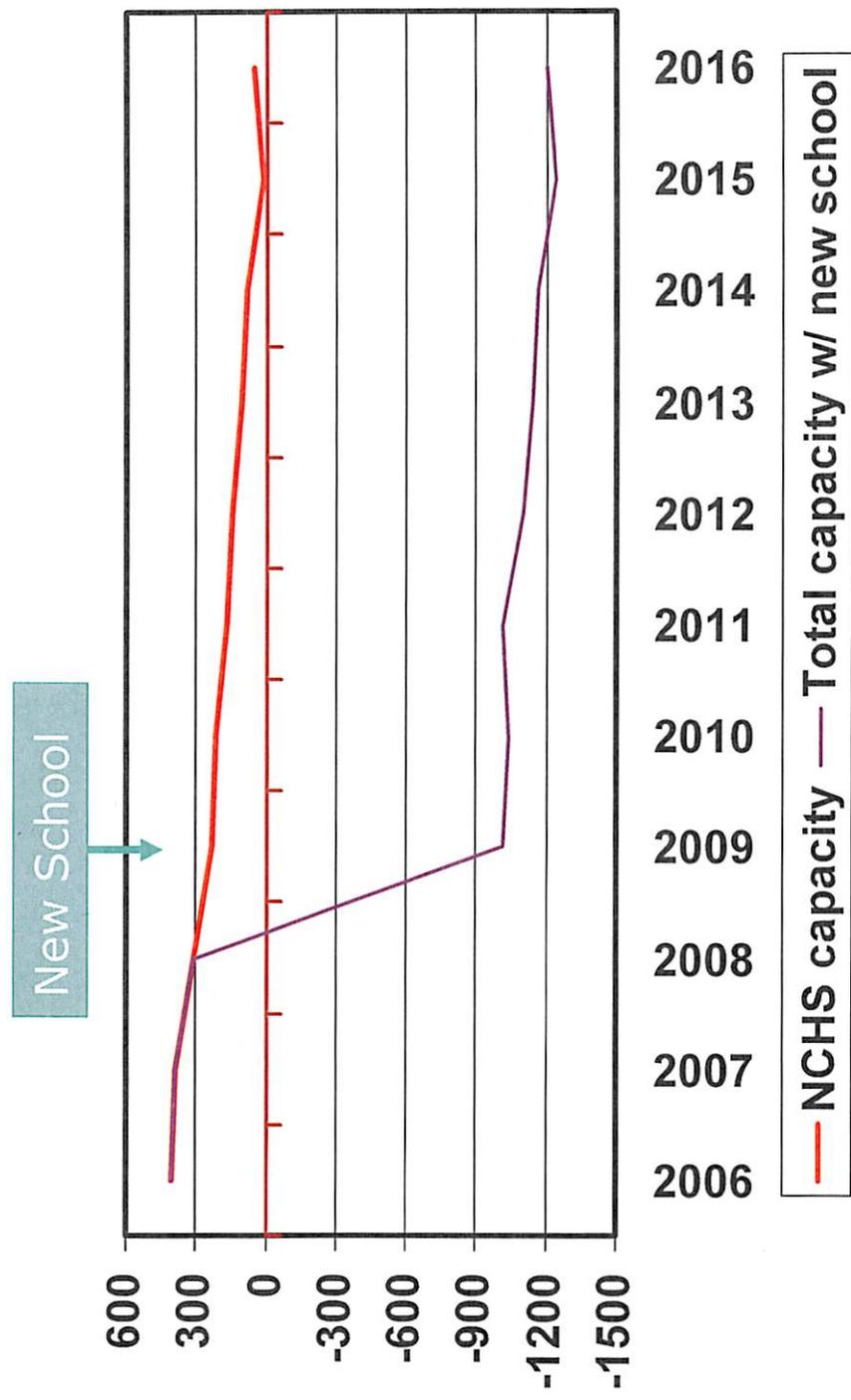
New Northeast Area High School

Total Student Projected Capacity (NCHS, WHS, WMHS)

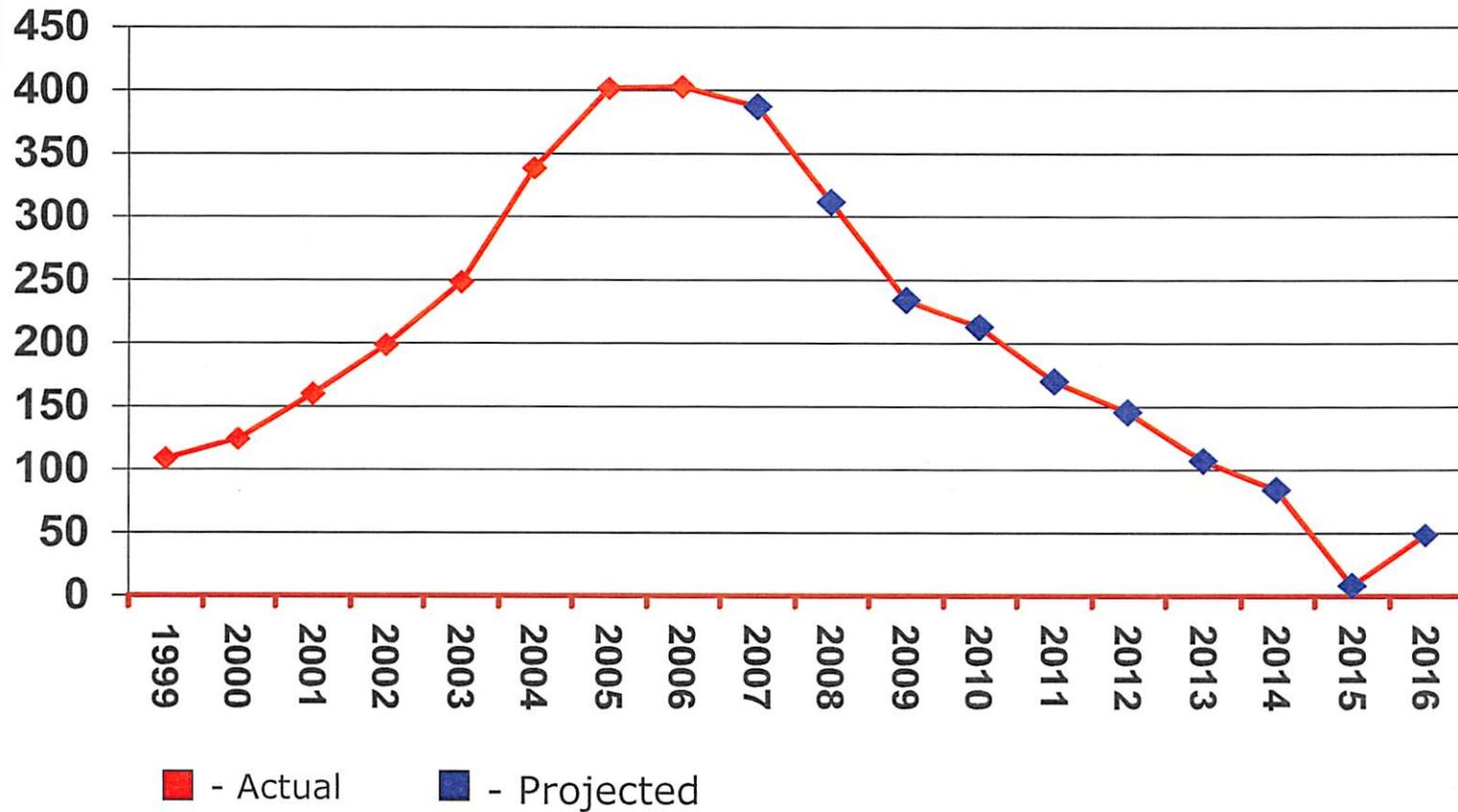


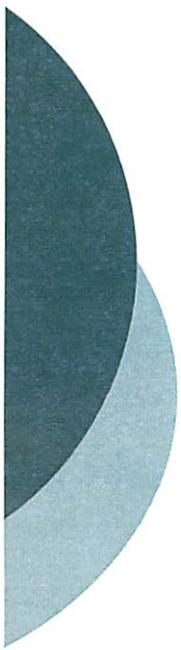
New Northeast Area High School

Total Student Projected Capacity (NCHS and NNEAHS)



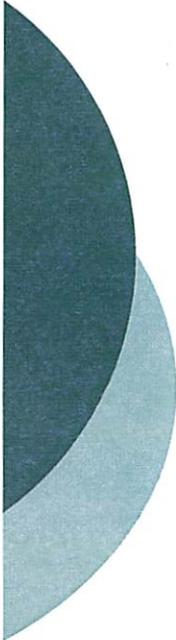
Actual and Projected NCHS Student Enrollment (18 Years) 1999-2016 (1359 capacity)





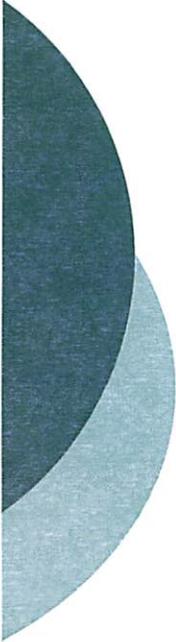
Impacts on Projected Enrollment

- Adequate Public Facility Ordinances
 - County – Revised 8/13/02, 4/20/04
 - Building permit cap at inadequacy without relief in the 6-year County CIP
 - 120% of state-rated capacity for elem./high schools
 - 120% of functional capacity for middle schools



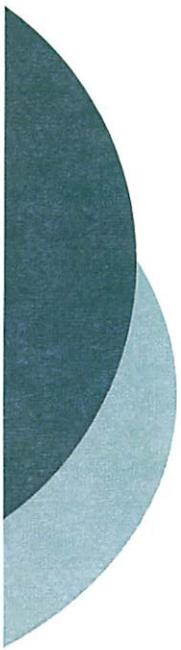
Impacts on Projected Enrollment

- Manchester (2006 revision)
 - Building permit cap at inadequacy
 - 105% of state-rated capacity for elem.
 - 105% of functional capacity for middle (was 110%)
 - 110% of state-rated capacity for high schools
- Hampstead (1995)
 - Building permit cap at inadequacy
 - 105% of state-rated capacity for elem.
 - 105% of functional capacity for middle (Man.)
 - 110% of functional capacity for middle schools/state-rated for high schools
- Changing Housing Market



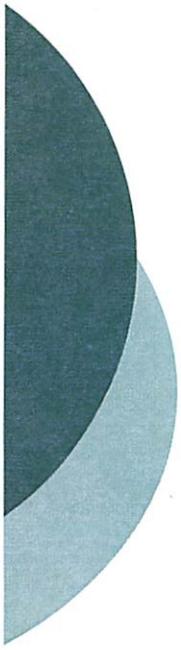
Impacts on Projected Enrollment

- Future Impact
 - Recalculation of adequate water reserves
 - Impact on Westminster
 - Potential impact of other municipalities
 - Future growth - Buildable Lot Inventory



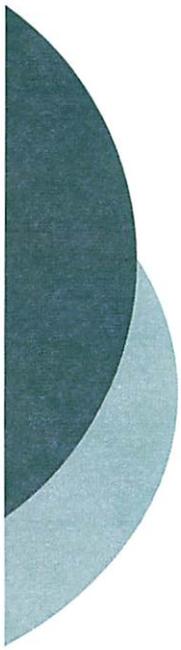
Buildable Lot Inventory – Carroll County

Zoning	Acres	Pot. Lot Yield
Agricultural	16,744.45	1,668
Conservation	2,702.82	648
Residential 10,000 sq.ft.	95.89	295
Residential 20,000 sq.ft	614.35	1,002
Residential 40,000 sq.ft	1,511.15	1,260
Residential 7,500 sq.ft	8.34	38
County Total	21,676.99	4,911



Buildable Lot Inventory – Manchester

Zoning	Acres	Pot. Lot Yield
Residential 10,000 sq.ft.	61.64	199
Residential 15,000 sq.ft.	42.87	97
Residential 20,000 sq.ft	71.46	101
Residential 40,000 sq.ft	52.89	48
Residential 7,500 sq.ft	24.08	88
Manchester Total	252.94	513

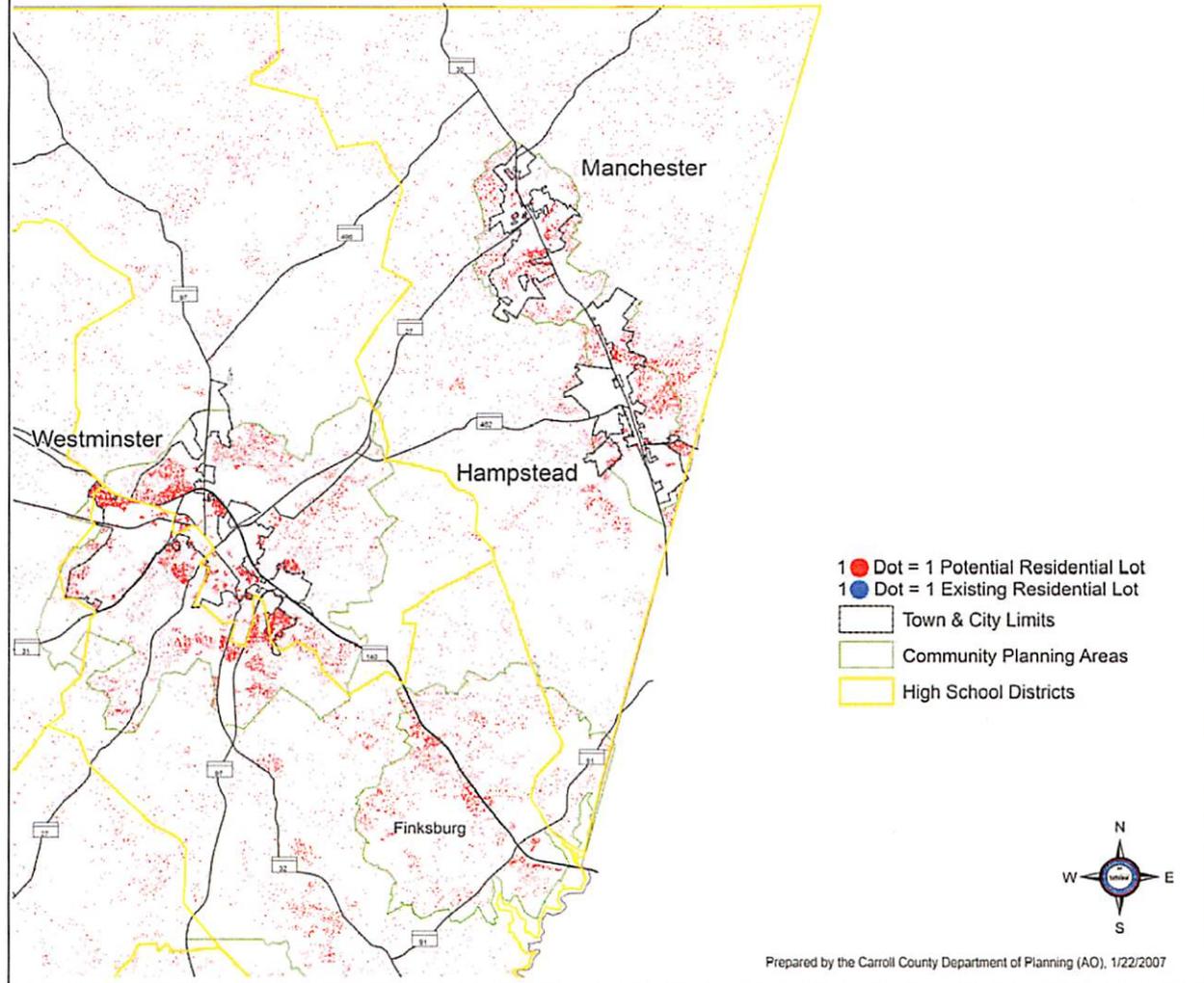


Buildable Lot Inventory – Hampstead

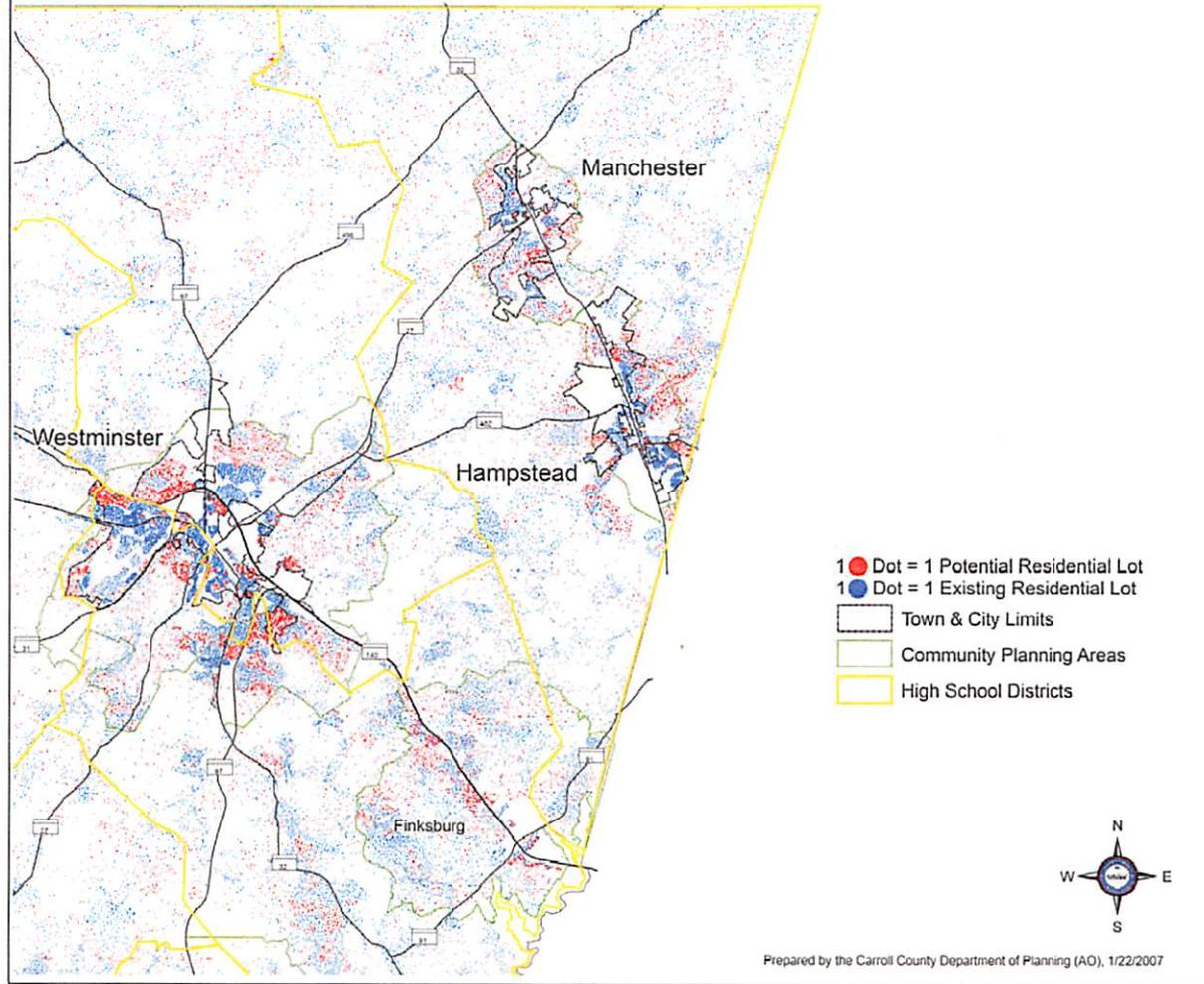
Zoning	Acres	Pot. Lot Yield
Residential 10,000 sq.ft.	99.36	302
Residential 20,000 sq.ft	29.34	56
Residential 7,500 sq.ft	15.77	58
Hampstead Total	144.47	416

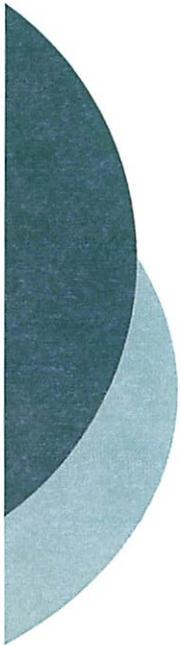
BLT	Acres	Pot. Lot Yield
Overall Total	43,895.86	5,840

Buildable Land Inventory
Carroll County, MD
North Carroll High School District
Medium Range Estimate - Based on Current Zoning



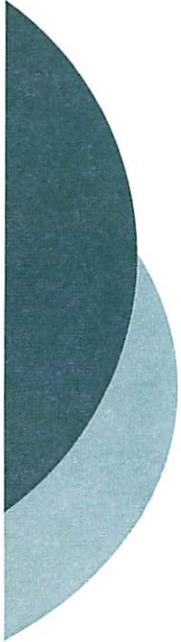
Buildable Land Inventory
Carroll County, MD
North Carroll High School District
Medium Range Estimate - Based on Current Zoning





North Carroll High Development Activity

Permits Issued	Development Pipeline
FY03 - 303	FY07 - 131
FY04 - 197	FY08 - 114
FY05 - 108	FY09 - 75
FY06 - 110	FY10 - 61



Where Are We Now?

Board of Education Actions

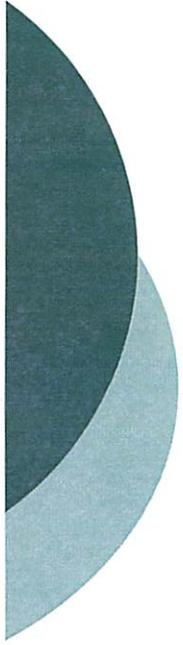
- September 14, 2004 – Approved Construction of New Northeast Area High School
- December 14, 2005 - Approved Construction Planning Committee
- December 14, 2005 – Approved Architectural and Engineering Services
- May 24, 2006 - Approved Educational Specifications
- December 13, 2006 - Approved Design Development Documents
- September 13, 2006 – Approved Site



Where Are We Now?

Board of Commissioner Action for CIP

- July 1, 2006 – \$500,000 Planning.
- July 1, 2007 – \$5,706,300
Development and Design.
- July 1, 2008 – Not Released.



Where Are We Going?

- Currently working with County Staff on the construction documents
- May 2007 – Bid documents for project is released.
- July 2007 – Construction on project starts.
- August 2009 – Scheduled Opening.

Questions or Comments

