3.11 School District Services

3.11.1 Existing School District Services

The Legacy Ridge at Highland Mills project is located in the Cornwall Central School District; all facilities are conveniently located in close proximity of the project site. The Cornwall Central School District geographically includes the towns of Cornwall, Cornwall-on-Hudson, New Windsor and parts of Woodbury and the Village of Cornwall on Hudson (See Figure 105). The school district is comprised of five schools. As of 2004-2005, approximately 3211 pupils have been enrolled in the five instructional buildings in the district. The current enrollment for the Cornwall Central School District including special education and BOCES is outlined in the table below.

| Table 19 - Cornwall Central School District Student Enrollment | | | | | |
|--|------------------|---------------------|--|--|--|
| Actual 2003- 2004 | Actual 2004-2005 | Projected 2005-2006 | | | |
| 3135 | 3211 | 3307 | | | |

Elementary school (K-4) children from the proposed subdivision would attend one of the three elementary schools: Cornwall Elementary, Cornwall-on-Hudson Elementary or Willow Avenue Elementary School. Public School student's grades 5 through 12 from the Legacy Ridge project would attend the Cornwall Central Middle School (5-8) and the Cornwall Central High School (9-12). Special education students may be enrolled in various schools within the district.

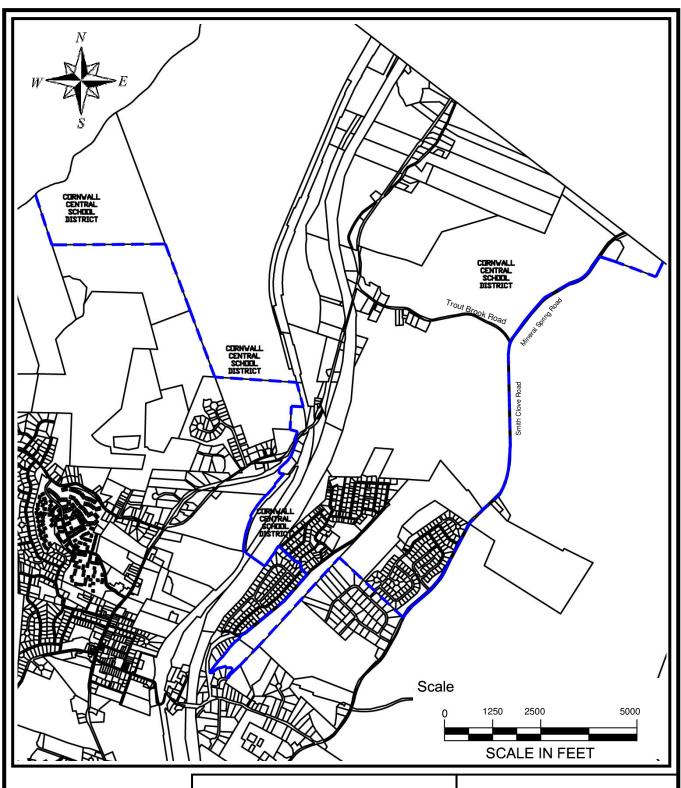
Projected future enrollment studies are conducted annually; the 2006-2007 projection is not available until the New York State BEDS Report is published in October 2006, but Mr. Warren Donahue, the Assistant Superintendent of the Cornwall Central School District provided the figure of 3,415 students as the projected 2006-2007 student enrollment at this time. Based on the above Student Enrollment data, annual approximate student enrollment has increased from 2003-2004 by 2.4%. It has historically increased and the trend is for similar enrollment in the Cornwall Central School District. In speaking with Mr. Warren Donahue, future enrollment is expected to rise by approximately 2 students per new household annually. The Cornwall High School has the capacity to provide services for 1,200 students, while the Middle School has the capacity to provide services for 880 students. The Kindergarten through Elementary Schools within the district has the capacity for 1,350. 150 provides in the capacity for 1,350. 150 provides and the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are considered in the capacity for 1,350. 150 provides are capacity for 1,350 provides are capacity

⁶³ http://www.cornwallschools.com/files/filesystem/Overview%20of%20Adopted%202005-2006%20Budget.pdf.

⁶⁴ Personal communication between Mr. Warren Donahue, Assistant Superintendent Cornwall Central School District and Barbara Gerlach of LMS Engineers, LLP on July 12, 2005.

⁶⁵ Personal communication between Mr. Warren Donahue, Assistant Superintendent Cornwall Central School District and Barbara Gerlach of LMS Engineers, LLP on July 12, 2005.

⁶⁶ Personal communication between Mr. Warren Donahue, Assistant Superintendent Cornwall Central School District and Barbara Gerlach of LMS Engineers, LLP on July 12, 2005.







One Blue Hill Plaza Pearl River, NY 10965 phone: 845-735-8300 fax: 845-735-7466 website: www.hdrinc.com Legacy Ridge at Highland Mills

Trout Brook Road Town of Woodbury Orange County, New York

Source: Town of Woodbury Tax Map

Figure 105

School District Boundaries

April 11, 2006

Table 20 below summarizes the student enrollments for each school within the district including the current 2004 – 2005 student populations.

| Table 20 - Cornwall Central School District, Actual 2004-2005 Student Enrollment | | | | |
|--|--------|----------|--|--|
| School | Grades | Students | | |
| Elementary | K-1 | 380 | | |
| Elementary | 2-4 | 697 | | |
| Middle School | 5-8 | 1050 | | |
| High School | 9-12 | 1044 | | |
| Other Special Education | | 40 | | |
| Total 2004-2005 Student Enrollment | | 3211 | | |

The Cornwall Central School District's currently routes 8 school buses to residences that are in the Town of Woodbury area (i.e. Valley Forge and Skyline Drive). These buses use Smith Clove Road, Route 32 and Angola Rd. These buses provide service for the Kindergarten and Elementary Schools; the Middle School and the High School for students in these areas.⁶⁷

3.11.2 Potential Impacts to School District Services

As the project is expected to utilize local construction workers, the construction phase of the Legacy Ridge project would not result in a significant number of new families immediately moving into the school district. Therefore, no adverse short term impacts are expected to affect the school system due to the proposed construction.

The New Practitioner's Guide analyzes the percentage of school-aged children in private and public schools.⁶⁸ The New Practitioner's Guide to Fiscal Impact Analysis states the regional and national demographic multipliers used for calculating the school age children per household for 4-bedroom single family houses for northeast region is 1.328.⁶⁹

| Table 21 - Legacy Ridge School Aged Children Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | | |
|---|----------------|-----|--|--|--|--|
| Bedroom Quantity Multiplier Students Calculated Units | | | | | | |
| 4 | 287 | 381 | | | | |
| TOTAL STUDE | NTS Calculated | | | | | |

The New Practitioner's Guide to Fiscal Impact Analysis provides a second means of confirming the expected number of school-aged children to attend Cornwall schools by grade level.⁷⁰ This published formula provides estimates of school aged children by grade

⁶⁷ Personal communication between Marilyn Lennox, Cornwall Central School District Transportation Director and Barbara Gerlach of HDR|LMS on September 9, 2005.

 ⁶⁸ Ibid. Exhibit 16, p. 70.
 ⁶⁹The Practitioner's Guide to Fiscal Impact Analysis. 1985, Rutgers, The State University of New Jersey.

The New Practitioners Guide to Fiscal Impact Analysis, Burchell, Robert W., David Listokin, and William R. Dolphin 1985, Rutgers, The State University of New Jersey, Exhibit 14, page 66.

groupings that are not the same as Cornwall Central School District's school grade groups. The calculation will allow estimates to be made of grades K–6 while the actual school grades are K-4. The middle school calculations are for grades 7-9, whereas the actual middle school grades are 5-8. The high school calculations are for grades 9-12 and the Cornwall Central High School is grades 8-12. The disparity in school grades encompassed in each group allows for realistic estimates of total students but is less accurate when trying to pinpoint the estimated students per individual school grades. The following calculation is performed using the New Practitioner's Guide to Fiscal Impact Analysis published method.

| Table 22 - Percentage of School-Aged Children in Public School by Grade Level Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | | |
|--|--------------|---------------|-----------------|--|--|--|
| 287 4 Bedroom Single family | , | | | | | |
| houses, and Per Grade Multiplier | School Age | Attending | School Students | | | |
| | Children | Public School | | | | |
| Total Grade K – 6 – 0.803 | 230 | 85.82% | 198 | | | |
| Total Grade 7 – 9 – 0.305 | 85.82% | 75 | | | | |
| Total High School – 0.220 63 85.82% 54 | | | | | | |
| Maximum Estimated Public Scho | ool Students | | 327 | | | |

Not all children attend public schools. The New Practitioner's Guide to Fiscal Impact Analysis provides a means of confirming the expected number of school-aged children to attend Cornwall Public schools by grade level.⁷¹ This estimate totals grades K-12 and is a valid estimate of the impact to the Cornwall Central School District.

PUMS Data

Public Use Microdata Samples (PUMS) are computer-accessible files containing records for a sample of housing units, with information on the characteristics of each housing unit and the people in it. Within the limits of sample size and geographical detail, these files allow users to prepare virtually any tabulation they require. Identifying information has been removed to protect the confidentiality of the respondents. The samples can be extended to analysis of the whole United States for many purposes. Comparative analysis across different groups is possible using the PUMS data.

PUMS data files contain records representing 1 in 1000, 1 percent, and 5 percent samples of the housing units in the United States and the persons in them. Each PUMS file provides records for states and some of their geographic levels.

The following PUMS Data is from the US Census Bureau American Community Survey 2003 Data Profile. 72

⁷¹ The New Practitioners Guide to Fiscal Impact Analysis, Burchell, Robert W., David Listokin, and William R. Dolphin 1985, <u>Rutgers</u>, The State University of New Jersey, Exhibit 16, page 70.

² http://www.census.gov/acs/www/Products/Profiles/Single/2003/ACS/Narrative/050/NP05000US36071.htm.

Table 23 - PUMS Data Orange County, New York

Note: The 2003 American Community Survey universe is limited to the household population and excludes the population living in institutions, college dormitories, and other group quarters.

| | Estimate | Lower Bound | Upper Bound |
|---|----------|----------------|----------------|
| Total population | 349,570 | **** | **** |
| Average Household Size | 2.89 | 2.81 | 2.97 |
| Average Family Size | 3.36 | 3.23 | 3.49 |
| Average household size of owner-occupied unit | 3.01 | 2.89 | 3.13 |
| Kindergarten | 5,736 | 3,219 | 8,253 |
| Elementary school (grades 1-8) | 43,948 | 40,565 | 47,331 |
| High school grade (grades 9-12) | 22,661 | 19,503 | 25,819 |

The 2003 Orange County PUMS data estimates a maximum family size as 3.49 persons per house. The Kindergarten through High School aged children maximum calculation is 23.3%. Using the PUMS maximum numbers 287 single family houses would generate 233 school aged children attending public and private schools.

| Table 24 - Legacy Ridge Estimate Based on PUMS American Community Survey 2003 Data Profile | | | | | | |
|--|----------------|---------------|-----------------|--|--|--|
| Single family houses | Maximum Family | Maximum 23.3% | Total Estimated | | | |
| without age-restriction Size (3.49) Students Students | | | | | | |
| 287 | 1001.6 | 233.4 | 233 | | | |

The PUMS data estimates are lower than the estimate based on The New Practitioner's Guide to Fiscal Impact Analysis of 327 public school students. Therefore, these numbers were averaged (327 + 233 = 560 / 2 = 280) to provide a realistic estimate of the number of school children expected to attend the Cornwall Central Schools.

The table below summarizes the total projected student enrollments for the Cornwall Central School District.⁷³

| Table 25 - Cornwall Central School District Total Projected Student Enrollment | | | | | |
|--|-----------|--|--|--|--|
| 2005-2006 | 2006-2007 | | | | |
| 3307 3415 | | | | | |

⁷³ Written communication between Mr. Warren Donahaue, Assistant Superintendent of Cornwall Central School District and Barbara Gerlach of LMS Engineers, LLP on July 12, 2005.

Based on data published in the State Comprehensive Report Card February 2004 the Cornwall School District spent \$9,524.23 per child during the 2004-2005 school year.74

Based on the 2004-2005 published data, the Legacy Ridge projection of 280 public school children attending school in the Cornwall Central School District would result in a total cost of approximately \$2,669,027.

3.11.3 School District Services Mitigation Measures

A measure of the impact of new students on the Cornwall Central School District is currently estimated by annual enrollment increase percentages based on a three year full occupancy estimate. The Legacy Ridge project would introduce 280 students to the Cornwall Central School district. This equals an estimated increase of 70+/- students annually for each of the next four years, or a 2.15% increase annually, below the historic growth percentage in the Cornwall School District. The most accurate 2004-2005 student enrollment figures are being used for this calculation as published by the Cornwall Central School District.

| Table 26 - Cornwall Central School District Student Enrollment | | | | | |
|--|----------------------|---------------------|-----------------|--|--|
| Cornwall Central | 2005 – 06 | 2004 - 05 | 2003 - 04 | | |
| Schools | Projected Students | Actual Students | Actual Students | | |
| Total Grades | 3307 = 3.0% increase | 3211= 2.4% increase | 3135 | | |

As noted in section 3.11.1, the number of students in the School District has shown a steady increase of 2-3% over the past several years. The number of students proposed within the Legacy Ridge project would increase the number of students by less than the percentages of the 2005-2006 projected students as demonstrated in the above Table 26. The Legacy Ridge project is expected to be completed by 2011 which will avoid immediate adverse impacts to the school district. Since full occupancy of Legacy Ridge cannot be expected for at least 5 years and is less than the percentage increases in student enrollment that the Cornwall Central School District projects and plans for, the School District it is expected that the School District has planned for and will continue to plan for adequate educational space for the children within the School District Boundaries.

The school buildings used for the Kindergarten and Elementary grades can be assigned to best accommodate the students enrolled. For example, special needs students are enrolled in the school building that is best suited for their needs.

School Taxes

Further fiscal impacts are outlined in Section 3.17 below. A summary of the Cornwall Central School District Fiscal Impacts is provided in Table 27 below.

The current assessed value of the Legacy Ridge site is \$2,140,198. Current taxes, at the rate of \$46.6565 per \$1,000 of assessed value are \$99,854.15. The taxes to be generated from the Legacy Ridge project at full build-out are shown in Table 27 below. These taxes

⁷⁴ Data from New York State District Report Card Comprehensive Information Report, BEDS Code: 44-03-01-06-0000. http://www.emsc.nysed.gov/repcrd2004/links/d 440301.shtml.

assume that all residents will take advantage of the STAR exemption. The estimated taxes are also shown using the Residential Assessment Ratio of 39.12% to confirm the findings.

| | Table 27 - Legacy Ridge Taxes ⁷⁵ | | | | | | |
|------------------|---|-----|------------------|-----------------|--|--|--|
| Future Sales | Less Star | | Revised | | | | |
| Value | Exemption | | Assessed Value | | | | |
| \$179,375,000.00 | \$8,610,000.00 | | \$170,765,000.00 | | | | |
| | | | | Equalized Value | | | |
| | | | | | | | |
| | | | | | | | |
| | | RAR | 39.12% | \$66,803,268.00 | | | |
| | | | | | | | |
| School Tax Rate | \$46.6565/\$1000 | | | | | | |
| | Equalized Value | | | | | | |
| | · | · | | ` | | | |
| Estimated Taxes | \$3,116,806.67 | | | | | | |
| (ER Method) | | | | | | | |

Additionally, recent house sales in the vicinity have been reviewed to determine if the predicted sales values are likely to be accurate. The recent sales are shown in Table 28 In order to confirm the accuracy of the predicted sales prices, and therefore appraised values, an analysis was done of recent sales.

| | Table 28 – Comparative Home Sale Prices ⁷⁶ | | | | | | |
|------------|---|-----------|------------------|-------|--------------------|--|--|
| # Bedrooms | Year Built | Year Sold | Selling Price | Sq ft | Location | | |
| 3 | 2003 Colonial | 8/04 | 435,000 | 2097 | Brigadoon | | |
| 3 | 1993 Ranch | 11/04 | 408,500 | 1537 | Andre Drive | | |
| 3 | 1988 Contemp | 3/04 | 355,000 | 2508 | DeSanctis Rd | | |
| 4 | 2004 Colonial | 3/05 | 544,100 | 2566 | Brigadoon | | |
| 4 | 2004 Colonial | 10/04 | 621,900 | 3666 | Brigadoon | | |
| 4 | 2004 Colonial | 2/05 | 650,000 | 3179 | Woodbury Greens | | |
| 4 | 2002 Colonial | 11/04 | 700,000 | 4063 | Woodbury Greens | | |
| 4 | 2003 Colonial | 1/04 | 1,118,000 | 5312 | Woodbury Greens | | |
| 4 | 2003 Colonial | 6/03 | 940,000 | 5312 | Woodbury Greens | | |
| 4 | 2003 Colonial | 7/04 | 900,000 | 4618 | Jill Rd | | |
| 4 | 2003 Colonial | 6/04 | 559,900 | 3956 | Jill Rd | | |
| 4 | 2002 Colonial | 12/04 | 520,000 | 2891 | Jill Rd | | |
| 5 | 2003 Colonial | 9/04 | 551,100 | 3344 | Brigadoon | | |
| 5 | 1991 Colonial | 11/04 | 515,000 | 3780 | Jefferson Rd | | |
| 5 | 1995 Colonial | 1/03 | 482,000 | 4482 | Midland Rd | | |

 ⁷⁵ 287 homes with an average sales price of \$625,000.
 ⁷⁶ Personal communication between Mr. Roland Tiffany, Woodbury Assessor's Office and Barbara Gerlach, LMS on May 31,

Based on data from the Cornwall Central School District, the 2004-2005 School budget is \$42,016,438.00. The money received from the taxes after State Aid for 2004-2005 is \$30,582,310. Using these actual figures the per capita cost can be calculated as demonstrated in Table 29 below.

| | Table 29 – Per Capita Cost to Cornwall Central School District | | | | | | |
|--|--|--------------------------|------------------------|--|--|--------------------------------|--------------------------------|
| | Annual Budget less State Aid | Number of Students | Per Capita Costs | No. of New Students from Legacy Ridge | Increased Costs (Per Capita Method) | Anticipated Annual Taxes | Net Annual Fiscal Impact |
| Legacy Ridge Central School District | \$30,582,310 | 3,211 | \$9,524.23 | 280 | \$2,669,027 | | |
| | | | | | RAR Method | \$3,116,807 | \$447,780 |

As can be seen, the project will have a net positive impact on the school district taxes.

Cornwall Central School District

The Cornwall Central School District enrolls students from the towns of Cornwall, New Windsor and Woodbury and the Village of Cornwall-on-Hudson. The Cornwall Central School District tax rate for properties in Woodbury is \$46.6565 per \$1,000.L⁷⁷ Enrollment figures were not available from the Assistant Superintendent Mr. Warren Donahue for the Cornwall Central School District for student's distribution from Cornwall, Cornwall-on-Hudson, New Windsor and Woodbury.

The Cornwall Central School District has modular units that can be relocated to increase student capacity, but this enhancement was not approved in the last budget. The school buildings used for the Kindergarten and Elementary grades can be assigned to best accommodate the students enrolled. For example, special needs students are enrolled in the school building that is best suited for their needs. The Cornwall Central School District is aware of the future need for expansion of the buildings and facilities for grades Kindergarten through Middle School. The High School has the capacity to provide services for the expected increase in student enrollment.⁷⁸

It is expected that the School District has planned for and will continue to plan for adequate educational space for the children within the School District Boundaries.⁷⁹

⁷⁷ Personal communication between Ms. Elizabeth Longinott, receiver of taxes for Village of Cornwall and Barbara Gerlach of LMS Engineers. LLP on June 23, 2005.

⁷⁸ Personal communication between Mr. Warren Donahue, Assistant Superintendent, Cornwall Central School District and Barbara Gerlach of HDR|LMS on June 23, 2005.

⁷⁹ Personal communication between Mr. Warren Donahue, Assistant Superintendent, Cornwall Central School District and Barbara Gerlach of HDR|LMS on June 23, 2005.

In addition to the Legacy Ridge site, there are nine other tracts of land in the Town that meet the eligibility requirements for conservation cluster development. It's hard to estimate the number of proposed projects that may occur in the future, however the cumulative impacts described in Section 3.9.2 estimates an annual 2% growth in school children, which would not have a significant impact on the Cornwall's School Districts. The amount of developable land remaining in the Town of Woodbury that is located within the Cornwall School District is not significant enough to cause any adverse impacts to the Town of Cornwall School District (See Figure 105, School District Boundary). Nearly half of this land is not developable, since it's located in the Palisades Park. Accordingly, to evaluate the potential long term and cumulative impacts of adopting the CCDOD local law, these parcels have been evaluated to determine the additional number of lots which could be developed, and the additional open space which could be obtained by the Town.

Cornwall School Bus Transportation

School bus transportation can be provided to the Legacy Ridge development in accordance with the School Board policies. Cornwall Central Schools will not enter onto private roads. It is proposed that the first 600 feet of the Legacy Ridge project will be dedicated to the Town of Woodbury, and therefore meet the needs of the Cornwall School District for student pick-up. This central pick-up location will provide for ease and economy for the Cornwall School District's transportation department. The Town road will be owned and maintained by the Town as per NYS Town Law and the Town of Woodbury Town Code. Any areas dedicated for drop off and parking outside the Town right-of -way will be owned and maintained by the HOA.

Alternative Plans

Below, the number of school children for alternate development scenarios have been estimated, together with the taxing implications to the Cornwall Central School District. The alternate plans include development at the existing R-3A zoning, and development at the proposed R-2A zoning, without use of the conservation cluster. It is assumed that the number of units (155) is identical under the R-3A with or without clustering. The number of units which could be potentially developed under the R-2A zoning is 233. Details regarding these alternatives can be found in Section 5.0 below.

R-3A Zoning – 155 Total Units (Cluster or Conventional)

It is assumed within this alternative that 155 4-bedroom homes will be developed, with an average sales price similar to the Legacy Ridge average sales price of \$625,000.

The New Practitioner's Guide analyzes the percentage of school-aged children in private and public schools.80 The New Practitioner's Guide to Fiscal Impact Analysis states the regional and national demographic multipliers used for calculating the school age children per household for 4 bedroom single family houses for northeast region is 1.328.81

| Table 30 - R-3A Zoning, Legacy Ridge School Aged Children Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | |
|--|-------|-----|--|--|--|
| Units Multiplier Students Calculated | | | | | |
| 155 | 1.328 | 212 | | | |

⁸⁰ Ibid. Exhibit 16, p. 70.

⁸¹ The Practitioner's Guide to Fiscal Impact Analysis. 1985, Rutgers, The State University of New Jersey.

The New Practitioner's Guide to Fiscal Impact Analysis provides a second means of confirming the expected number of school-aged children to attend Cornwall schools by grade level.⁸²

| Table 31 – R-3A Zoning, Legacy Ridge School Aged Children by Grade Level Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | | | |
|---|-------|-----|--|--|--|--|--|
| 155 4 Bedroom Single family Multiplier Estimated Children/ Grade houses | | | | | | | |
| Grade K – 6 | 0.803 | 126 | | | | | |
| Grade 7 – 9 | 0.305 | 49 | | | | | |
| Grade 10 – 12 0.220 37 | | | | | | | |
| TOTAL STUDENTS Calculated | | 212 | | | | | |

Not all children attend public schools. The New Practitioner's Guide to Fiscal Impact Analysis provides a means of confirming the expected number of school-aged children to attend Cornwall Public schools by grade level.⁸³

| Table 32 – R-3A Zoning, Percentage of School Aged Children in Public Schools by Grade Level Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | | | |
|--|-----|--------|-----|--|--|--|--|
| 155 4 Bedroom Single family houses | | | | | | | |
| Grade K - 6 | 126 | 85.82% | 108 | | | | |
| Grade 7-9 | 49 | 85.82% | 42 | | | | |
| Grade 10-12 | 37 | 85.82% | 32 | | | | |
| Total Public School Children | | 85.82% | 182 | | | | |

Again, PUMS data were used to confirm the expected number of school children.

| Table 33 – R-3A School Kids Estimate Based on PUMS American Community Survey 2003 Data | | | | | | |
|--|-------------------------------|------------------------|--|--|--|--|
| Single family houses | Maximum Family Size (3.49) | Maximum 23.3% Students | | | | |
| 155 | 541 | 126 | | | | |

The PUMS data estimates are lower than the estimate based on The New Practitioner's Guide to Fiscal Impact Analysis of 185 public school students. Therefore, these numbers were averaged (182 + 126 = 308 / 2 = 154) to provide a realistic estimate of the number of school children expected to attend the Woodbury Schools.

The taxes to be generated from the Legacy Ridge project at full build-out are shown in Table 34 below. These taxes assume that all residents will take advantage of the STAR

311 HDR | LMS

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⁸² The New Practitioners Guide to Fiscal Impact Analysis, Burchell, Robert W., David Listokin, and William R. Dolphin 1985, Rutgers, The State University of New Jersey, Exhibit 14, page 66.

⁸³ The New Practitioners Guide to Fiscal Impact Analysis, Burchell, Robert W., David Listokin, and William R. Dolphin 1985, Rutgers, The State University of New Jersey, Exhibit 16, page 70.

exemption.

| | Table 34 - R-3A Zoning Estimated Taxes | | | | | | |
|-----------------------------|--|-----|---------------------------|-----------------|--|--|--|
| Future Sales Value | Less Star Exemption | | Revised Assessed Value | | | | |
| \$96, 875,000 | \$4,650,000 | | \$92,225,000 | | | | |
| | | | | Equalized Value | | | |
| | | | | | | | |
| | | RAR | 39.12% | \$36,078,420 | | | |
| School Tax Rate | \$46.6565/\$1000 equalized value | | | | | | |
| Estimated Taxes (ER Method) | \$1,683,292.80 | | | | | | |

Based on data from the Cornwall Central School District the 2004-2005 School budget the money received from the taxes after State Aid for 2004-2005 is \$30,582,310. Using these actual figures the per capita cost can be calculated as demonstrated in Table 35 below.

| Tal | Table 35 - R-3A Zoning Per Capita Cost to Cornwall Central School District | | | | | | | |
|---|--|--------------------------|------------------------|--|--|---|-----------------------------------|--|
| | Annual Budget less State Aid | Number of Students | Per Capita Costs | No. of New Students from Legacy Ridge | Increased Costs (Per Capita Method) | Anticipated Annual Net Increase in Revenue | Net Annual Fiscal Impact | |
| Cornwall Central School District | \$30,582,310 | 3,211 | \$9,524.23 | 154 | \$1,495,304. | | | |
| | | | | | RAR Method | \$1,683,293 | \$187,988 | |

As can be seen, under this alternative, the project will have a small positive impact on the school district taxes.

R-2A Zoning – 233 Total Units

It is assumed within this alternative that 233 homes will be developed. The average sales price is assumed to be equal to that of the preferred plan, at \$625,000.

The New Practitioner's Guide analyzes the percentage of school-aged children in private and public schools.⁸⁴ The New Practitioner's Guide to Fiscal Impact Analysis states the regional and national demographic multipliers used for calculating the school age children per household for 4 bedroom single family houses for northeast region is 1.328.⁸⁵

⁸⁴ Ibid.

^{85l}bid. Exhibit 16, p. 70.

| Table 36 – R-2A Zoning, Legacy Ridge School Aged Children Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | |
|--|-------|-----|--|--|--|
| Units by Bedroom Multiplier Students Estimated | | | | | |
| 233 4-Bedroom Units | 1.328 | 309 | | | |

The New Practitioner's Guide to Fiscal Impact Analysis provides a means of confirming the expected number of school-aged children to attend Cornwall schools by grade level.⁸⁶

Table 37 – R-2A Zoning, Legacy Ridge School Aged Children by Grade Level

Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis

Page 4 Bedroom Single family Multiplier Estimated Children/Unit

| 233 - 4 Bedroom Single family | Multiplier | Estimated Children/Unit |
|-------------------------------|------------|-------------------------|
| houses | | |
| Grade K – 6 | 0.803 | 190 |
| Grade 7 – 9 | 0.305 | 73 |
| Grade 10 – 12 | 0.220 | 55 |
| TOTAL STUDENTS Estimated | | 318 |

Not all children attend public schools. The New Practitioner's Guide to Fiscal Impact Analysis provides a means of confirming the expected number of school-aged children to attend Cornwall public schools by grade level.⁸⁷

| Table 38 - R-2A Zoning – Percentage of School-Aged Children in Public School by Grade Level Estimate Based on The New Practitioner's Guide to Fiscal Impact Analysis | | | | | | | | |
|--|--------------------------|--------|-----|--|--|--|--|--|
| 233 4 Bedroom Single Number School Percentage Attending Number of Public family houses Public School School Students | | | | | | | | |
| Grade K – 6 | 190 | 85.82% | 163 | | | | | |
| Grade 7-9 | 73 | 85.82% | 63 | | | | | |
| Grade 10-12 | Grade 10-12 55 85.82% 47 | | | | | | | |
| Total Public School Children | | | 273 | | | | | |

Again, PUMS data were used to confirm the expected number of school children.

| Table 39 - R-2A Zoning, Legacy Ridge Estimate Based on PUMS American |
|--|
| Community Survey 2003 |

| Single family houses | Maximum Family Size | Maximum 23.3% Students |
|-------------------------|---------------------|------------------------|
| without age-restriction | (3.49) | |
| 233 | 813 | 189 |

The PUMS data estimates are lower than the estimate based on The New Practitioner's Guide to Fiscal Impact Analysis of 273 public school students. Therefore, these numbers were averaged (273 + 189 = 462 / 2 = 231) to provide a realistic estimate of the number of school children expected to attend the Cornwall Schools.

The taxes to be generated from the Legacy Ridge project at full build-out for this alternative

⁸⁶ Ibid, Exhibit 14, page 66.

⁸⁷ Ibid, Exhibit 16, page 70.

are shown in Table 40 below. These taxes assume that all residents will take advantage of the STAR exemption.

| Table 40 - R-2A Zoning Estimated Taxes | | | | | | | |
|--|---------------------|-----|------------------------|-----------------|--|--|--|
| Future Sales Value | Less Star Exemption | | Revised Assessed Value | | | | |
| \$145,625,000 | \$6,960,000 | | \$138,665,000.00 | | | | |
| | | | | Equalized Value | | | |
| | | | | | | | |
| | | RAR | 39.12% | \$54,245,748.00 | | | |
| | | | | | | | |
| School Tax Rate | \$46.6565/\$1000 | | | | | | |
| | equalized value | | | | | | |
| | | | | | | | |
| Estimated Taxes | \$2,265,172 | | | | | | |
| (RAR Method) | | | | | | | |

Based on data from the Cornwall Central School District the 2004-2005 School budget the money received from the taxes after State Aid for 2004-2005 is \$30,582,310. Using these actual figures the per capita cost can be calculated as demonstrated in Table 41 below.

| | Table 41 - Per Capita Cost to Cornwall Central School District Under R-2A Zoning | | | | | | | |
|--------------------------------|--|--------------------------|------------------------|--|--|---|--------------------------------|--|
| | Annual Budget less State Aid | Number of Students | Per Capita Costs | No. of New Students from Legacy Ridge | Increased Costs (Per Capita Method) | Anticipated Annual Net Increase in Revenue | Net Annual Fiscal Impact | |
| Cornwall School District | \$30,582,310 | 3,211 | \$9,524.23 | 231 | \$2,200,097.13 | | | |
| | | | | | RAR Method | \$2,530,369 | \$328,296 | |

As can be seen, under this alternative, the project will have a small positive impact on the school district taxes.