

BRENTWOOD MAGNET ELEMENTARY SCHOOL OF ENGINEERING

Magnet Programs Review 2012

Program Essentials:

1. Focus on the integration of science, technology, engineering, and mathematics (STEM) to solve real world problems and improve learning in all subject areas
2. Collaborative student teams engaged in the engineering design process: Ask, Imagine, Plan, Create, Improve
3. Development of positive attitudes toward math and science
4. All students can access the magnet theme

Cost Per Pupil to Implement Engineering Theme: \$298.23

Draw area: Open to entire district

Program Pathway: Brentwood → Centennial → Southeast Raleigh

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	394	404	404	484	678
Annual School Campus Capacity	479	395	395	418	734
ASCC Percent Crowding	82%	102%	102%	116%	93%
LRSCC Percent Crowding		93%	144%	160%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	69.8%	77.9%	78%	76.4%	35.6%
Percent White, Black, Hispanic, Asian, Other	7, 38, 45, 4, 5,	10, 38, 44, 3, 4	9, 39, 46, 4, 2	11, 40, 43, 3, 3	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	291	114	78	483
Percent FRL	84.2%	67.5%	78.2%	76.4%
Percent White, Black, Hispanic, Asian, Other	9, 29, 55, 3, 3	16, 46, 29, 6, 3	8, 72, 19, 1, 0	11, 40, 43, 3, 3

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	NA	NA	9%	20%	24%	44%
Number of Applications	NA	94	128	114	58	127
Percent Accepted	NA	92.6%	85.2%	90.4%	74.1%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	56.4	56.1	61.0	64.1	82.1
Percent Proficient – FRL Students	51.7	50.9	62.0	59.8	65.7
Percent Proficient – Not FRL Students	72.2	72.4	57.7	83.3	91.8
Percent Meeting Growth – All Students	50.7	73.6	67.6	59.3	64.9
Percent Meeting Growth – FRL Students	48.0	73.0	70.4	57.1	60.3
Percent Meeting Growth – Not FRL Students	58.9	76.2	55.3	68.5	67.2

BROOKS MUSEUMS MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Collaboration and interaction with area museums, professionals and experts
2. Project and Paideia-based museums approach to learning, including the application of a variety of technology tools
3. Student seminars conducted and Paideia principles applied throughout the curriculum
4. Grade level museum field experiences as part of basic instruction
5. Discovery-based exploratory classes at the middle school level
6. All students can access the magnet theme

Cost Per Pupil to Implement Museums Theme: \$382.31

Recognitions

Magnet Schools of America *School of Excellence* 2006

Magnet Schools of America *School of Distinction* 2009, 2010, 2011

Draw area: Open to entire district

Program Pathway: Brooks → Moore Square → Southeast Raleigh

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	507	553	576	601	678
Annual School Campus Capacity	526	526	540	551	734
ASCC Percent Crowding	96%	105%	107%	109%	93%
LRSCC Percent Crowding		111%	107%	109%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	27.2%	31.6%	30.7%	27.5%	35.6%
Percent White, Black, Hispanic, Asian, Other	57, 16, 20, 3, 4	60, 12, 21, 2, 5	63, 11, 21, 1, 4	70, 10, 17, 2, 2	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	289	277	38	604
Percent FRL	43.6%	9%	50%	27.5%
Percent White, Black, Hispanic, Asian, Other	57, 8, 29, 2, 4	83, 8, 4, 1, 3	42, 34, 13, 5, 5	70, 10, 17, 2, 2

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	21%	37%	41%	44%	46%	44%
Number of Applications	272	240	237	259	121	127
Percent Accepted	35.3%	47.5%	33.3%	23.9%	34.7%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	82.2	83.2	80.4	83.2	82.1
Percent Proficient – FRL Students	65.3	68.3	55.5	66.0	65.7
Percent Proficient – Not FRL Students	89.2	91.6	91.5	90.9	91.8
Percent Meeting Growth – All Students	68.1	60.3	64.8	72.3	64.9
Percent Meeting Growth – FRL Students	63.3	58.5	59.0	68.5	60.3
Percent Meeting Growth – Not FRL Students	70.0	61.1	67.0	73.9	67.2

BUGG CREATIVE ARTS MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Daily instruction enhanced by visual and creative arts
2. Discovery-based science with a science specialist
3. Instruction based on Howard Gardner's Theory of Multiple Intelligences
4. All students can access the magnet theme

Cost Per Pupil to Implement Creative Arts Theme: \$406.84

Recognitions:

Magnet Schools of America *School of Excellence* 2004, 2006, 2010, 2011

Magnet Schools of America *School of Distinction* 1997, 2001, 2005, 2009

Magnet Schools of America *Ronald P. Simpson National Magnet School of the Year* 2004

Draw area: Shared with Douglas and Wendell

Program Pathway: Bugg → Carnage → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	425	400	487	574	678
Annual School Campus Capacity	415	484	575	552	734
ASCC Percent Crowding	102%	83%	85%	104%	93%
LRSCC Percent Crowding		67%	64%	78%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	49.2%	54.7%	55%	60.3%	35.6%
Percent White, Black, Hispanic, Asian, Other	11,77,8,1, 3	10, 78, 8, 2, 2	9, 75, 7, 3, 5	8, 76, 8, 2, 6	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	117	339	121	577
Percent FRL	92.3%	51.6%	66.1%	60.3%
Percent White, Black, Hispanic, Asian, Other	3, 85, 7, 1, 4	11, 73, 9, 3, 5	6, 78, 9, 0, 8	8, 76, 8, 2, 6

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	45%	49%	49%	55%	56%	44%
Number of Applications	307	223	242	265	126	127
Percent Accepted	19.5%	30.5%	68.6%	53.2%	72.2%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	67.6	75.7	63.1	70.6	82.1
Percent Proficient – FRL Students	58.3	68.7	53.3	62.8	65.7
Percent Proficient – Not FRL Students	77.7	83.5	74.5	83.4	91.8
Percent Meeting Growth – All Students	61.1	64.8	49.0	63.6	64.9
Percent Meeting Growth – FRL Students	59.5	67.8	44.9	59.4	60.3
Percent Meeting Growth – Not FRL Students	62.6	62.0	52.7	70.9	67.2

COMBS LEADERSHIP MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Emphasis on 21st Century leadership development and character development based on principles of Dr. Stephen Covey (7 Habits of Highly Effective People)
2. Focus on personal and academic goal setting, individual initiative and responsibility, and participation in service learning
3. Student-led projects developing communication and presentation skills
4. Instruction/learning supported by 21st century technology
5. All students can access the magnet theme.

Cost per Pupil to Implement Leadership Theme: \$366.29

Recognitions:

Magnet Schools of America *Simpson National Magnet School of the Year* 2006

Magnet Schools of America *School of Excellence* 2003, 2005, 2006, 2008, 2011, 2012

Magnet Schools of America *School of Distinction* 2000, 2004, 2009, 2010

Featured in Stephen Covey's book The Leader In Me (2009) about leadership education

Draw area: open to entire district

Program Pathway: Combs → Centennial → Southeast Raleigh

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	820	809	805	879	678
Annual School Campus Capacity	751	781	846	839	734
ASCC Percent Crowding	109%	104%	95%	105%	93%
LRSCC Percent Crowding		114%	110%	121%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	31.8%	30.7%	29.8%	30.9%	35.6%
Percent White, Black, Hispanic, Asian, Other	48, 26, 14, 8, 5	53, 20, 13, 8, 5	54, 18, 15, 8, 5	51, 20, 14, 10, 5	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	390	439	49	878
Percent FRL	60%	7.7%	40.8%	30.9%
Percent White, Black, Hispanic, Asian, Other	67, 13, 5, 9, 6	35, 25, 23, 13, 4	39, 39, 14, 8, 0	51, 20, 14, 10, 5

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	22%	38%	44%	48%	50%	44%
Number of Applications	428	401	384	421	246	127
Percent Accepted	27.8%	29.4%	30.5%	20.9%	28.0%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	77.9	82.0	81.7	81.3	82.1
Percent Proficient – FRL Students	57.2	61.9	64.3	60.1	65.7
Percent Proficient – Not FRL Students	89.9	94.5	90.1	93.1	91.8
Percent Meeting Growth – All Students	70.6	60.6	57.6	68.8	64.9
Percent Meeting Growth – FRL Students	64.5	57.1	46.6	65.4	60.3
Percent Meeting Growth – Not FRL Students	73.6	62.6	62.8	70.4	67.2

CONN ACTIVE LEARNING AND TECHNOLOGY MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

Program designed for 21st Century skills acquisition through:

1. Extensive opportunities to enhance learning through a variety of *technology*
2. Study includes five focus areas for *community interaction*: visual arts, dance, drama, music, and physical education
3. Emphasis on effective *communication* skills including Spanish as a second language
4. Active, *hands-on* project-based learning modules
5. All Students can access the magnet theme

Cost Per Pupil to Implement Active Learning and Technology Theme: \$589.82

Recognitions:

Magnet Schools of America *School of Distinction* 1997, 2007, 2012

Magnet Schools of America *School of Excellence* 2010

Draw area: open to entire district

Program Pathway: Conn → Centennial → Southeast Raleigh

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	598	588	579	622	678
Annual School Campus Capacity	564	587	619	619	734
ASCC Percent Crowding	106%	100%	94%	100%	93%
LRSCC Percent Crowding		94%	101%	109%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	42.8%	41.7%	41.8%	42.9%	35.6%
Percent White, Black, Hispanic, Asian, Other	36, 52, 7, 1, 5	38, 53, 6, 1, 5	35, 50, 7, 2, 6	36. 50, 7, 2, 5	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	230	329	61	620
Percent FRL	50.4%	35.6%	83.6%	42.9%
Percent White, Black, Hispanic, Asian, Other	44, 43, 8, 3, 2	35, 50, 5, 2, 8	8, 77, 10, 0, 5	36. 50, 7, 2, 5

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	43%	41%	47%	50%	52%	44%
Number of Applications	188	195	181	183	69	127
Percent Accepted	36.2%	51.3%	72.4%	55.2%	65.2%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	62.6	71.5	69.6	75.9	82.1
Percent Proficient – FRL Students	43.1	53.4	52.0	57.7	65.7
Percent Proficient – Not FRL Students	79.6	85.5	82.3	91.5	91.8
Percent Meeting Growth – All Students	54.6	64.6	68.5	68.5	64.9
Percent Meeting Growth – FRL Students	44.2	65.3	63.2	65.2	60.3
Percent Meeting Growth – Not FRL Students	62.4	64.2	71.7	71.1	67.2

DOUGLAS CREATIVE ARTS AND SCIENCES MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Daily instruction enhanced by visual and creative arts
2. Discovery-based science with a science specialist
3. Instruction based on Howard Gardner's Theory of Multiple Intelligences
4. All students can access the magnet theme

Cost Per Pupil to Implement Creative Arts Theme: \$406.84

Recognitions:

Magnet Schools of America *School of Excellence* 2004, 2012

Magnet Schools of America *School of Distinction* 2003, 2005, 2008, 2009, 2010

Draw area: Shared with Bugg and Wendell

Program Pathway: Douglas → East Millbrook → Millbrook

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	578	612	684	699	678
Annual School Campus Capacity	624	610	589	630	734
ASCC Percent Crowding	93%	100%	116%	111%	93%
LRSCC Percent Crowding		95%	116%	111%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	35.6%	38.3%	37.7%	36.8%	35.6%
Percent White, Black, Hispanic, Asian, Other	53, 21, 19, 2, 5	53, 21, 18, 3, 5	52, 21, 20, 4, 4	52, 19, 21, 3, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	389	262	49	700
Percent FRL	56.3%	8.8%	51%	36.8%
Percent White, Black, Hispanic, Asian, Other	40, 22, 33, 3, 3	74, 11, 5, 3, 6	33, 45, 18, 0, 4	52, 19, 21, 3, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	16%	26%	32%	35%	36%	44%
Number of Applications	187	187	208	159	76	127
Percent Accepted	42.2%	59.9%	62.5%	60.4%	67.1%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	69.1	69.8	76.8	78.7	82.1
Percent Proficient – FRL Students	45.2	51.4	55.5	59.4	65.7
Percent Proficient – Not FRL Students	82.9	82.6	89.3	91.4	91.8
Percent Meeting Growth – All Students	51.3	58.9	67.1	59.7	64.9
Percent Meeting Growth – FRL Students	41.7	48.1	63.1	60.9	60.3
Percent Meeting Growth – Not FRL Students	56.0	65.1	68.9	59.1	67.2

FARMINGTON WOODS MAGNET ELEMENTARY INTERNATIONAL BACCALAUREATE PRIMARY YEARS PROGRAMME

Magnet Programs Review 2012

Program Essentials:

Primary Years Programme:

1. Inquiry-based approach to learning
2. Curriculum enhanced by six trans-disciplinary themes of global connections
3. Instruction in a second language beginning in Kindergarten

All levels of the International Baccalaureate (IB) Programme:

1. Offer study across a broad range of subjects
2. Promote international understanding and a global perspective responsible members of a community
3. Emphasize the learning of a second language
4. Develop responsible members of a community
5. Promote the attributes of the IB learner profile
6. All students can access the magnet theme

Cost Per Pupil to Implement International Baccalaureate Theme: \$294.11

Recognitions:

Magnet Schools of America *School of Excellence* 2002, 2003, 2007, 2009, 2011

Magnet Schools of America *School of Distinction* 2004, 2005, 2008, 2012

Magnet Schools of America *Donald Waldrip Award* 2006

International Baccalaureate North America Authorization in 2003

Draw area: Shared with Joyner and Millbrook

Program Pathway: Farmington Woods → West Cary → Cary HS

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	854	815	853	781	678
Annual School Campus Capacity	776	776	745	831	734
ASCC Percent Crowding	110%	105%	115%	94%	93%
LRSCC Percent Crowding		99%	126%	103%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	34%	33.3%	31.8%	29.6%	35.6%
Percent White, Black, Hispanic, Asian, Other	51, 19, 14, 10, 7	50, 16, 15, 11, 7	47, 16, 17, 13, 7	48, 14, 20, 13, 6	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	392	347	41	780
Percent FRL	48.2%	9.2%	29.3%	29.6%
Percent White, Black, Hispanic, Asian, Other	43, 20, 28, 3, 6	52, 6, 10, 25, 6	54, 17, 20, 7, 2	48, 14, 20, 13, 6

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	28%	37%	41%	43%	44%	44%
Number of Applications	427	222	215	192	135	127
Percent Accepted	36.1%	57.7%	67.0%	38.0%	24.4%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	75.8	80.5	83.9	83.3	82.1
Percent Proficient – FRL Students	45.2	54.9	55.7	57.5	65.7
Percent Proficient – Not FRL Students	90.7	95.2	94.5	93.6	91.8
Percent Meeting Growth – All Students	57.6	61.4	65.6	61.9	64.9
Percent Meeting Growth – FRL Students	43.3	54.7	55.8	57.1	60.3
Percent Meeting Growth – Not FRL Students	63.7	64.6	68.7	63.3	67.2

FULLER GIFTED & TALENTED/AG BASICS MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. Qualified academically gifted students are grouped together for math and/or language arts according to their areas of AG identification
5. Program offered at four schools in conjunction with the GT magnet theme
6. AG identified students only can access the magnet theme but all students can access the GT theme that is at offered at all AG Basics schools

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Recognitions:

Magnet Schools of America *School of Distinction* 1997, 2009

Draw area: Shared with Hunter

Program Pathway: Fuller → Carnage → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	548	533	529	544	678
Annual School Campus Capacity	526	526	550	564	734
ASCC Percent Crowding	104%	101%	96%	96%	93%
LRSCC Percent Crowding		117%	110%	110%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	33.9%	31.4%	34.6%	33.3%	35.6%
Percent White, Black, Hispanic, Asian, Other	18, 37, 6, 35, 5	17, 33, 5, 40, 5	14, 31, 10, 42, 3	13, 28, 12, 44, 3	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	144	350	51	545
Percent FRL	88.2%	7.7%	68.6%	33.3%
Percent White, Black, Hispanic, Asian, Other	5, 55, 35, 0, 5	16, 12, 3, 68, 2	12, 65, 14, 4, 6	13, 28, 12, 44, 3

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	60%	64%	66%	64%	65%	44%
Number of Applications	436	395	393	395	214	127
Percent Accepted	18.3%	21.0%	22.1%	23.3%	33.2%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	78.2	80.2	78.7	79.5	82.1
Percent Proficient – FRL Students	50.5	52.1	44.9	47.1	65.7
Percent Proficient – Not FRL Students	91.1	94.3	96.1	94.9	91.8
Percent Meeting Growth – All Students	65.9	68.3	66.6	73.3	64.9
Percent Meeting Growth – FRL Students	62.3	64.3	57.3	65.2	60.3
Percent Meeting Growth – Not FRL Students	67.2	69.7	70.0	76.3	67.2

HUNTER GIFTED & TALENTED/AG BASICS

MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. Qualified academically gifted students are grouped together for math and/or language arts according to their areas of AG identification
5. Program offered at four schools in conjunction with the GT magnet theme
6. AG identified students only can access the magnet theme but all students can access the GT theme that is at offered at all AG Basics schools

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Recognitions:

Magnet Schools of America *School of Distinction* 1997, 2009, 2010, 2012

Program Pathway: Hunter → Ligon → Enloe

Draw area: Shared with Fuller

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	817	828	725	698	678
Annual School Campus Capacity	643	597	689	684	734
ASCC Percent Crowding	127%	139%	105%	102%	93%
LRSCC Percent Crowding		146%	126%	123%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	31%	37%	40%	45.8%	35.6%
Percent White, Black, Hispanic, Asian, Other	43, 41, 5, 7, 4	37, 45, 7, 7, 4	37, 45, 8, 7, 3	31, 49, 8, 8, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	284	352	63	699
Percent FRL	88%	11.1%	71.4%	45.8%
Percent White, Black, Hispanic, Asian, Other	3, 79, 15, 0, 3	55, 23, 3, 16, 3	24, 60, 8, 2, 6	31, 49, 8, 8, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	64%	61%	57%	54%	50%	44%
Number of Applications	497	456	423	362	214	127
Percent Accepted	13.5%	18.2%	12.1%	21.5%	55.1%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	77.6	74.5	71.8	69.7	82.1
Percent Proficient – FRL Students	38.4	36.1	31.2	34.8	65.7
Percent Proficient – Not FRL Students	93.3	94.5	91.2	93.6	91.8
Percent Meeting Growth – All Students	60.5	48.3	53.3	62.0	64.9
Percent Meeting Growth – FRL Students	44.4	40.3	38.3	46.7	60.3
Percent Meeting Growth – Not FRL Students	65.7	51.6	58.3	69.5	67.2

JOYNER MAGNET ELEMENTARY CENTER FOR SPANISH LANGUAGE/IB PRIMARY YEARS PROGRAMME

Magnet Programs Review 2012

Program Essentials:

1. Daily Spanish instruction for all K-5 students
2. Development of Spanish cultural understanding through art, music, and dance
3. International Baccalaureate Primary Years Programme (PYP)
4. All students can access the magnet theme

Primary Years Programme:

1. Inquiry-based approach to learning
2. Curriculum enhanced by six trans-disciplinary themes of global connections
3. Instruction in a second language beginning in Kindergarten

All levels of the International Baccalaureate (IB) Programme:

1. Offer study across a broad range of subjects
2. Promote international understanding and a global perspective responsible members of a community
3. Emphasize the learning of a second language
4. Develop responsible members of a community
5. Promote the attributes of the IB learner profile
6. All students can access the magnet theme

Cost Per Pupil to Implement International Baccalaureate Theme: \$294.11

Recognitions:

Magnet Schools of America *School of Excellence* 2009, 2010, 2011, 2012

Magnet Schools of America *School of Distinction* 2008

International Baccalaureate North America Authorization 2007

Program Pathway: Joyner → East Millbrook → Millbrook

Draw area: Open to entire district

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	586	590	666	691	678
Annual School Campus Capacity	606	629	631	644	734
ASCC Percent Crowding	97%	94%	106%	107%	93%
LRSCC Percent Crowding		137%	142%	143%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	34.1%	28.4%	27.3%	28.8%	35.6%
Percent White, Black, Hispanic, Asian, Other	48, 30, 14, 2, 7	55, 25, 10, 3, 8	55, 22, 16, 2, 5	56, 19, 18, 2, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	336	291	64	691
Percent FRL	34.8%	18.6%	57.8%	28.8%
Percent White, Black, Hispanic, Asian, Other	61, 15, 16, 3, 4	55, 19, 20, 3, 3	36, 44, 13, 3, 5	56, 19, 18, 2, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	38%	38%	42%	42%	42%	44%
Number of Applications	105	120	163	183	119	127
Percent Accepted	55.2%	55.8%	50.9%	38.8%	55.5%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	73.1	78.4	80.5	85.2	82.1
Percent Proficient – FRL Students	48.0	52.9	52.9	61.7	65.7
Percent Proficient – Not FRL Students	88.8	89.8	92.0	95.4	91.8
Percent Meeting Growth – All Students	61.5	42.8	58.1	52.0	64.9
Percent Meeting Growth – FRL Students	53.6	38.1	40.9	43.1	60.3
Percent Meeting Growth – Not FRL Students	65.7	44.2	64.2	55.0	67.2

MILLBROOK MAGNET ELEMENTARY INTERNATIONAL BACCALAUREATE PRIMARY YEARS PROGRAMME

Magnet Programs Review 2012

Program Essentials:

Primary Years Programme:

1. Inquiry-based approach to learning
2. Curriculum enhanced by six trans-disciplinary themes of global connections
3. Instruction in a second language beginning in Kindergarten

All levels of the International Baccalaureate (IB) Programme:

1. Offer study across a broad range of subjects
2. Promote international understanding and a global perspective responsible members of a community
3. Emphasize the learning of a second language
4. Develop responsible members of a community
5. Promote the attributes of the IB learner profile
6. All students can access the magnet theme

Cost Per Pupil to Implement International Baccalaureate Theme: \$294.11

Recognitions:

Magnet Schools of America *School of Excellence* 2010, 2011

Magnet Schools of America *School of Distinction* 2012

International Baccalaureate North America Authorization 2003

Successful Evaluation by International Baccalaureate North America 2008

Draw area: Shared with Farmington Woods and Smith

Program Pathway: Millbrook → East Millbrook/ East Garner → Millbrook/Garner

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	779	771	800	823	678
Annual School Campus Capacity	684	661	679	731	734
ASCC Percent Crowding	114%	117%	118%	113%	93%
LRSCC Percent Crowding		96%	110%	116%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	55.6%	60.7%	64.4%	64.6%	35.6%
Percent White, Black, Hispanic, Asian, Other	18, 48, 23, 3, 9	18, 45, 26, 3, 8	16, 47, 29, 2, 6	17, 48, 28, 2, 5	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	476	264	85	825
Percent FRL	76.5%	47.3%	71.8%	64.6%
Percent White, Black, Hispanic, Asian, Other	13, 43, 37, 3, 4	26, 50, 16, 2, 6	13, 71, 9, 0, 7	17, 48, 28, 2, 5

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	23%	22%	25%	28%	33%	44%
Number of Applications	164	171	168	167	83	127
Percent Accepted	35.4%	60.2%	72.0%	76.0%	90.4%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	70.0	67.0	64.2	74.0	82.1
Percent Proficient – FRL Students	65.1	60.7	57.9	70.1	65.7
Percent Proficient – Not FRL Students	76.1	78.5	75.5	80.9	91.8
Percent Meeting Growth – All Students	61.0	55.9	58.6	73.5	64.9
Percent Meeting Growth – FRL Students	61.4	55.2	57.3	74.1	60.3
Percent Meeting Growth – Not FRL Students	60.4	57.0	61.1	72.6	67.2

POE MONTESSORI MAGNET ELEMENTARY

Magnet Programs Review 201

Program Essentials:

1. Child-centered environment based upon freedom of choice within limits
2. NC Standard Course of Study delivered using the Montessori philosophy, methods and materials
3. Emphasis on the development of the whole child, including social, emotional, academic, and physical
4. Emphasis on a peaceful environment, independence and responsibility
5. Balance of whole group, small group, and individual instruction
6. All students can access the magnet theme

Cost Per Pupil to Implement Montessori Theme: \$382.66

Recognitions:

Magnet Schools of America *School of Distinction* 1997

Magnet Schools of America *School of Excellence* 2005

Draw area: Open to entire district

Program Pathway: Poe → Moore Square → Southeast

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	361	342	361	362	678
Annual School Campus Capacity	289	360	370	410	734
ASCC Percent Crowding	125%	95%	98%	88%	93%
LRSCC Percent Crowding		93%	98%	88%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	45.2%	48.1%	46%	45.3%	35.6%
Percent White, Black, Hispanic, Asian, Other	35, 32, 28, 3, 3	34, 36, 25, 2, 3	35, 35, 22, 3, 6	38, 35, 20, 3, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	110	235	17	362
Percent FRL	96.4%	19.6%	82.4%	45.3%
Percent White, Black, Hispanic, Asian, Other	0, 48, 50, 0, 2	58, 26, 6, 5, 5	6, 71, 24, 0, 0	38, 35, 20, 3, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	59%	64%	68%	69%	69%	44%
Number of Applications (incl. Prek)	170	178	181	147		127
Percent Accepted (not including PreK)	18.8%	25.8%	35.6%	38.1%		58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	59.2	60.5	68.3	74.0	82.1
Percent Proficient – FRL Students	39.6	38.5	47.8	54.4	65.7
Percent Proficient – Not FRL Students	83.1	90.2	90.9	94.8	91.8
Percent Meeting Growth – All Students	49.8	52.3	50.0	50.6	64.9
Percent Meeting Growth – FRL Students	42.9	47.8	41.5	44.6	60.3
Percent Meeting Growth – Not FRL Students	57.1	58.5	58.8	56.5	67.2

POWELL GIFTED & TALENTED MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. All students can access the magnet theme

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Recognitions:

Magnet Schools of America *School of Excellence* 2006

Magnet Schools of America *School of Distinction* 1997, 2009

Draw area: Shared with Washington, Underwood, Zebulon

Program Pathway: Powell → Ligon → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	428	422	420	402	678
Annual School Campus Capacity	399	399	403	440	734
ASCC Percent Crowding	107%	106%	104%	91%	93%
LRSCC Percent Crowding		98%	104%	91%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	52.3%	53.9%	52.6%	55.5%	35.6%
Percent White, Black, Hispanic, Asian, Other	29, 58, 5, 5, 4	30, 58, 4, 3, 6	30, 54, 7, 4, 6	29, 54, 8, 4, 5	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	128	201	75	404
Percent FRL	81.3%	32.8%	72%	55.5%
Percent White, Black, Hispanic, Asian, Other	11, 72, 13, 0, 4	44, 36, 7, 7, 5	20, 69, 3, 0, 8	29, 54, 8, 4, 5

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	38%	49%	48%	46%	48%	44%
Number of Applications	129	117	126	101	87	127
Percent Accepted	42.6%	46.2%	39.7%	51.5%	96.6%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	74.7	74.3	70.8	73.2	82.1
Percent Proficient – FRL Students	59.2	62.2	57.5	61.2	65.7
Percent Proficient – Not FRL Students	91.0	88.1	85.0	89.9	91.8
Percent Meeting Growth – All Students	62.6	56.1	59.9	58.1	64.9
Percent Meeting Growth – FRL Students	55.2	46.6	52.9	58.2	60.3
Percent Meeting Growth – Not FRL Students	70.3	66.4	66.2	58.0	67.2

**SMITH MAGNET ELEMENTARY
INTERNATIONAL BACCALAUREATE CANDIDATE PRIMARY
YEARS PROGRAMME
Magnet Programs Review 2012**

Program Essentials:

Primary Years Programme:

1. Inquiry-based approach to learning
2. Curriculum enhanced by six trans-disciplinary themes of global connections
3. Instruction in a second language beginning in Kindergarten

All levels of the International Baccalaureate (IB) Programme:

1. Offer study across a broad range of subjects
2. Promote international understanding and a global perspective responsible members of a community
3. Emphasize the learning of a second language
4. Develop responsible members of a community
5. Promote the attributes of the IB learner profile
6. All students can access the magnet theme

Cost Per Pupil to Implement International Baccalaureate Theme: \$294.11

Draw area: Shared with Farmington Woods and Millbrook

Program Pathway: Smith → East Garner → Garner

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	496	465	560	605	678
Annual School Campus Capacity	670	681	701	712	734
ASCC Percent Crowding	74%	68%	80%	85%	93%
LRSCC Percent Crowding		54%	71%	75%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	68.1%	66.7%	68.2%	71.2%	35.6%
Percent White, Black, Hispanic, Asian, Other	12, 53, 28, 1, 6	14, 54, 25, 1, 6	15, 49, 31, 1, 4	18, 41, 36, 1, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	300	151	153	604
Percent FRL	83.3%	49%	75.2%	71.2%
Percent White, Black, Hispanic, Asian, Other	19, 33, 44, 2, 2	24, 46, 23, 1, 8	11, 51, 32, 0, 6	18, 41, 36, 1, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	NA	NA	13%	16%	24%	44%
Number of Applications		102	65	121	35	127
Percent Accepted	100.0%	93.8%	98.3%	71.4%	100.0%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	53.8	61.8	69.1	70.5	82.1
Percent Proficient – FRL Students	48.8	55.8	64.5	65.2	65.7
Percent Proficient – Not FRL Students	65.9	78.0	81.3	83.8	91.8
Percent Meeting Growth – All Students	52.7	48.9	56.8	48.6	64.9
Percent Meeting Growth – FRL Students	52.5	43.5	54.7	50.0	60.3
Percent Meeting Growth – Not FRL Students	53.4	63.2	62.5	45.0	67.2

UNDERWOOD GIFTED & TALENTED MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. All students can access the magnet theme

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Recognitions:

Magnet Schools of America *School of Distinction* 2008, 2009, 2011, 2012

Draw area: Shared with Washington, Powell, and Zebulon

Program Pathway: Underwood → Martin → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	487	524	469	502	678
Annual School Campus Capacity	475	475	486	486	734
ASCC Percent Crowding	103%	110%	97%	103%	93%
LRSCC Percent Crowding		114%	97%	103%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	24.2%	30.2%	26.4%	27.7%	35.6%
Percent White, Black, Hispanic, Asian, Other	58, 23, 6, 8, 6	58, 20, 11, 5, 7	60, 18, 13, 4, 6	60, 16, 14, 4, 6	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	185	269	44	498
Percent FRL	59.5%	5.9%	36.4%	27.7%
Percent White, Black, Hispanic, Asian, Other	37, 28, 28, 2, 6	79, 4, 5, 5, 6	45, 41, 5, 5, 5	60, 16, 14, 4, 6

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	53%	57%	54%	56%	54%	44%
Number of Applications	159	165	137	150	140	127
Percent Accepted	24.5%	39.4%	31.4%	51.3%	49.3%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	75.3	78.5	80.1	86.2	82.1
Percent Proficient – FRL Students	39.7	47.6	45.3	61.1	65.7
Percent Proficient – Not FRL Students	87.5	93.9	94.1	95.7	91.8
Percent Meeting Growth – All Students	53.4	57.0	74.5	72.4	64.9
Percent Meeting Growth – FRL Students	42.0	36.6	68.8	62.1	60.3
Percent Meeting Growth – Not FRL Students	56.6	65.6	76.2	75.2	67.2

WASHINGTON GIFTED & TALENTED MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. All students can access the magnet theme

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Recognitions:

Magnet Schools of America *Ronald P Simpson National Magnet School of the Year* 2003

Magnet Schools of America *School of Excellence* 2002, 2003, 2004, 2005, 2006, 2012

Magnet Schools of America *School of Distinction* 2010, 2011

Draw area: Shared with Powell, Underwood, Zebulon

Program Pathway: Washington → Carnage → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	588	591	549	603	678
Annual School Campus Capacity	532	532	512	535	734
ASCC Percent Crowding	111%	111%	107%	113%	93%
LRSCC Percent Crowding		108%	107%	113%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	36.9%	37.5%	29.5%	22.1%	35.6%
Percent White, Black, Hispanic, Asian, Other	36, 32, 11, 17, 4	33, 30, 10, 23, 5	33, 25, 12, 27, 3	32, 17, 12, 35, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	62	477	65	604
Percent FRL	93.5%	8.4%	66.2%	22.1%
Percent White, Black, Hispanic, Asian, Other	3, 16, 79, 0, 2	38, 11, 3, 44, 4	17, 54, 18, 2, 9	32, 17, 12, 35, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	69%	61%	62%	73%	78%	44%
Number of Applications	473	411	384	387	331	127
Percent Accepted	15.6%	19.0%	22.9%	48.8%	19.3%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	80.8	80.4	83.2	87.2	82.1
Percent Proficient – FRL Students	49.3	48.9	43.2	52.9	65.7
Percent Proficient – Not FRL Students	94.3	94.4	94.8	96.6	91.8
Percent Meeting Growth – All Students	63.2	66.8	73.4	68.3	64.9
Percent Meeting Growth – FRL Students	52.0	57.5	64.5	58.1	60.3
Percent Meeting Growth – Not FRL Students	67.6	69.9	75.4	70.3	67.2

WENDELL CREATIVE ARTS MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Daily instruction enhanced by visual and creative arts
2. Discovery-based science with a science specialist
3. Instruction based on Howard Gardner's Theory of Multiple Intelligences
4. All students can access the magnet theme

Cost Per Pupil to Implement Creative Arts Theme: \$406.84

Recognitions:

Magnet Schools of America, *School of Excellence*, 2001

Draw area: Shared with Bugg & Douglas

Program Pathway: Wendell → Wendell → East Wake HS

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	512	424	436	444	678
Annual School Campus Capacity	498	498	552	506	734
ASCC Percent Crowding	103%	85%	79%	88%	93%
LRSCC Percent Crowding		80%	79%	88%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	49.6%	52.9%	53%	55.6%	35.6%
Percent White, Black, Hispanic, Asian, Other	41, 33, 20, 1, 6	43, 33, 18, 1, 5	39, 28, 23, 2, 8	37, 32, 21, 2, 8	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	287	71	87	445
Percent FRL	64.8%	26.8%	54%	55.6%
Percent White, Black, Hispanic, Asian, Other	34, 29, 27, 2, 8	45, 34, 8, 6, 7	40, 40, 10, 0, 9	37, 32, 21, 2, 8

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	NA	0%	7%	11%	16%	44%
Number of Applications	NA	94	63	63	15	127
Percent Accepted	NA	40.4%	57.1%	98.4%	100.0%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	57.6	66.3	71.1	72.8	82.1
Percent Proficient – FRL Students	42.4	53.4	54.6	63.2	65.7
Percent Proficient – Not FRL Students	73.2	83.1	89.2	86.4	91.8
Percent Meeting Growth – All Students	51.5	60.8	67.7	63.8	64.9
Percent Meeting Growth – FRL Students	47.1	58.0	63.0	61.3	60.3
Percent Meeting Growth – Not FRL Students	55.2	63.9	72.4	66.7	67.2

WILEY INTERNATIONAL STUDIES MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Opportunities for concentrated instruction in one of five foreign languages beginning in kindergarten
2. Technology used to facilitate learning about the world and to communicate across cultures
3. Menu of electives that promote international understanding across a variety of content areas
4. Connection of local and global issues through service learning
5. All students can access the magnet theme

Cost Per Pupil to Implement International Studies Theme: \$731.80

Recognitions:

Magnet Schools of America *School of Excellence* 2009, 2012

Magnet Schools of America *School of Distinction* 2010

Magnet Schools of America *Honorable Mention* 2011

Draw area: Open to entire district

Program Pathway: Wiley → Ligon → Enloe

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	440	454	465	462	678
Annual School Campus Capacity	403	403	406	406	734
ASCC Percent Crowding	109%	113%	115%	114%	93%
LRSCC Percent Crowding		113%	115%	114%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	23.6%	28.2%	27.3%	24.9%	35.6%
Percent White, Black, Hispanic, Asian, Other	53, 28, 6, 6, 7	54, 24, 8, 6, 9	53, 23, 11, 7, 7	54, 22, 10, 5, 8	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	226	201	34	461
Percent FRL	35%	9%	64.7%	24.9%
Percent White, Black, Hispanic, Asian, Other	52, 25, 13, 4, 7	59, 16, 6, 8, 10	41, 44, 15, 0, 0	54, 22, 10, 5, 8

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	44%	49%	47%	45%	44%	44%
Number of Applications	186	210	201	178	194	127
Percent Accepted	34.9%	13.3%	17.4%	16.9%	19.6%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	79.4	82.6	82.9	82.8	82.1
Percent Proficient – FRL Students	43.5	56.3	50.3	44.6	65.7
Percent Proficient – Not FRL Students	93.2	94.3	96.3	93.6	91.8
Percent Meeting Growth – All Students	52.7	62.4	68.5	64.9	64.9
Percent Meeting Growth – FRL Students	35.5	48.6	57.5	48.0	60.3
Percent Meeting Growth – Not FRL Students	58.7	68.2	73.2	68.8	67.2

ZEBULON GIFTED & TALENTED MAGNET ELEMENTARY

Magnet Programs Review 2012

Program Essentials:

1. Extensive elective menu for exploration of interests, acceleration, and rich, in-depth study in all subject areas to enhance the standard course of study
2. Foreign language instruction offered through high school
3. Expanded visual and performing arts opportunities
4. All students can access the magnet theme

Cost Per Pupil to Implement Gifted and Talented Theme: \$506.30

Draw area: Shared with Washington, Underwood, Powell

Program Pathway: Zebulon → Zebulon → Rolesville HS

Facility Utilization

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average (2011-12)
Student Membership	526	489	488	504	678
Annual School Campus Capacity	726	565	611	620	734
ASCC Percent Crowding	73%	87%	80%	81%	93%
LRSCC Percent Crowding		74%	80%	81%	99%

Student Population

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent FRL	57.2%	59.6%	58.8%	64.3%	35.6%
Percent White, Black, Hispanic, Asian, Other	45, 30, 21, 1, 4	40, 28, 25, 1, 7	41, 27, 25, 1, 6	40, 30, 25, 1, 4	49, 23, 17, 7, 4

Demographics of Student Population by Assignment Indicators 2011-12

	Base	Magnet	Other	Total
Number of Students	422	50	36	508
Percent FRL	70.9%	46%	30.6%	64.3%
Percent White, Black, Hispanic, Asian, Other	40, 28, 28, 0, 3	30, 42, 10, 4, 14	53, 39, 6, 0, 3	40, 30, 25, 1, 4

Magnet Data

	2007-08	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary Average 2011-12
Percent Magnet Students	NA	2%	6%	7%	10%	44%
Number of Applications	40	62	35	36	25	127
Percent Accepted	22.5%	59.7%	40.0%	97.2%	100.0%	58.7%

Student Achievement

	2008-09	2009-10	2010-11	2011-12	WCPSS Elementary 2011-12
Percent Proficient – All Students	70.6	68.3	80.7	81.2	82.1
Percent Proficient – FRL Students	64.6	56.6	75.5	74.7	65.7
Percent Proficient – Not FRL Students	79.4	83.8	86.7	91.2	91.8
Percent Meeting Growth – All Students	64.4	51.6	55.4	67.1	64.9
Percent Meeting Growth – FRL Students	64.6	49.7	51.2	62.3	60.3
Percent Meeting Growth – Not FRL Students	64.3	54.1	59.3	73.2	67.2