

ANCHORAGE SCHOOL DISTRICT

SIX-YEAR CAPITAL IMPROVEMENT PLAN



Recommendations and Analysis

July 1, 2016 – June 30, 2022



Anchorage School District
Educating All Students for Success in Life

ANCHORAGE SCHOOL DISTRICT

SIX-YEAR

CAPITAL IMPROVEMENT PLAN

ANALYSIS AND RECOMMENDATIONS

July 1, 2016 - June 30, 2022

2015-16 ANCHORAGE SCHOOL BOARD

Kameron Perez-Verdia, President

Kathleen Plunkett, Vice President

Tam Agosti-Gisler, Clerk

Bettye Davis, Treasurer

Eric Croft

Pat Higgins

Elisa Snelling

Ed Graff, Superintendent

January 11, 2016 – Work Session with Planning and Zoning

February 16, 2016 – Submit to School Board

March 22, 2016 – Submit to Assembly

Office of Management and Budget
Capital Planning & Construction

2016 COVER: Gladys Wood Elementary School

ANCHORAGE SCHOOL DISTRICT
ASDR 2015-2016-14
AS AMENDED

RESOLUTION ON BOARD GUIDANCE ON CAPITAL PLANNING

WHEREAS, The Anchorage School Board provides strategic direction to the District and the Capital Improvement Advisory Committee (CIAC) to assure the efficient and effective use of capital resources and the optimal learning environment for students and teachers. The Board has an obligation to make this direction clear to the public and give notice to the affected schools and communities; and

WHEREAS, the Board accomplishes this through board policy and by issuing annual guidance to the administration that defines or reaffirms the Board's priorities and intent for the 6-Year Capital Improvement Plan (CIP); and

WHEREAS, for more than two decades, the district experienced relatively steady growth in student enrollment. From 1988-89 to 2010-11, enrollment increased by about 25%. When a district has steady growing enrollment, it is appropriate to replace schools as they reach the end of their useful life and to plan to build new schools to accommodate the growth; and

WHEREAS, there are three significant reasons to reconsider the school replacement model at this time.

First, for the past 5 years, the district has experienced flat to declining enrollment. From 2010-11 to 2015-16, enrollment was down 2%. While predicting the future is very difficult, there is a general belief that flat or slightly reduced enrollment is more likely in the foreseeable future than steady growth. If the state does not come to grips with its fiscal situation, large reductions in enrollment may occur.

Second, the declines in enrollment have caused the district to have some schools that are under utilized, that is, where the school capacity is significantly larger than the student population. The Board recently adopted the goal of average utilization of between 90% and 100%. Elementary schools on average currently meet this goal but Middle and High schools are on average underutilized.

Third, in 2015, the Alaska Legislature suspended the bond debt reimbursement program until 2020. This nearly triples the cost to the Anchorage taxpayers of constructing and maintaining our schools; and

WHEREAS, because of flat enrollment, some unused capacity, and no debt reimbursement from the state until 2020, it is the appropriate time to reconsider the strategic direction of the district's capital program.

NOW, THEREFORE, be it resolved, for preparing the 2016-22 Anchorage School District Six-Year Capital Improvement Plan and for future capital planning, the Anchorage School Board provides the following guidance to the administration;

*** 2016-2020 HIGH PRIORITY SCHOOL COMPONENTS**

For the period 2016-20, the District should focus on reducing the amount of deferred maintenance across the District and prioritize life safety, critical building components (roofs, boilers, HVAC) and security in that order. School renewals or substantial replacements should only be undertaken based on substantial need, the need to use prior planning expenditures, or for projects after 2020. This “take care of what we got” strategy is appropriate for the period of no bond debt reimbursement from the state.

*** DATA-BASED ASSESSEMENT**

The District should continue to have a data-based assessment process that ranks projects based on the condition of the building from the Facilities Condition Index (FCI) and its suitability as a school using the Educational Adequacy Index (EAI).

*** 2016 SCHOOL CAPACITY STUDY**

The District should conduct an open and transparent study of school capacity and usage in order to make recommendations to the Board. These recommendations may include program changes, boundary changes, school consolidation and/or closure, as well as any other changes deemed necessary and appropriate based on the results of the study. The District may involve the CIAC in any way the two entities deem appropriate. The scope of the study is the entire district and it is not directed at any particular school or community. The District shall give all affected school communities advance notice and a full opportunity to comment. Any recommendation should reflect not only the capital cost savings of the school replacement but also the potential impact on educational outcomes, any closure costs, the affect on operating costs, the impact on the students and the community, that the foundation formula pays less per student in larger schools, and any other relevant factors. The District shall complete this study and make recommendations to the Board no later than November 2016.

PASSED AND APPROVED this 7th day of March 2016.

ANCHORAGE SCHOOL BOARD



Kameron Perez-Verdia, president

Tam Agosti-Gisler
Eric Croft
Bettye Davis

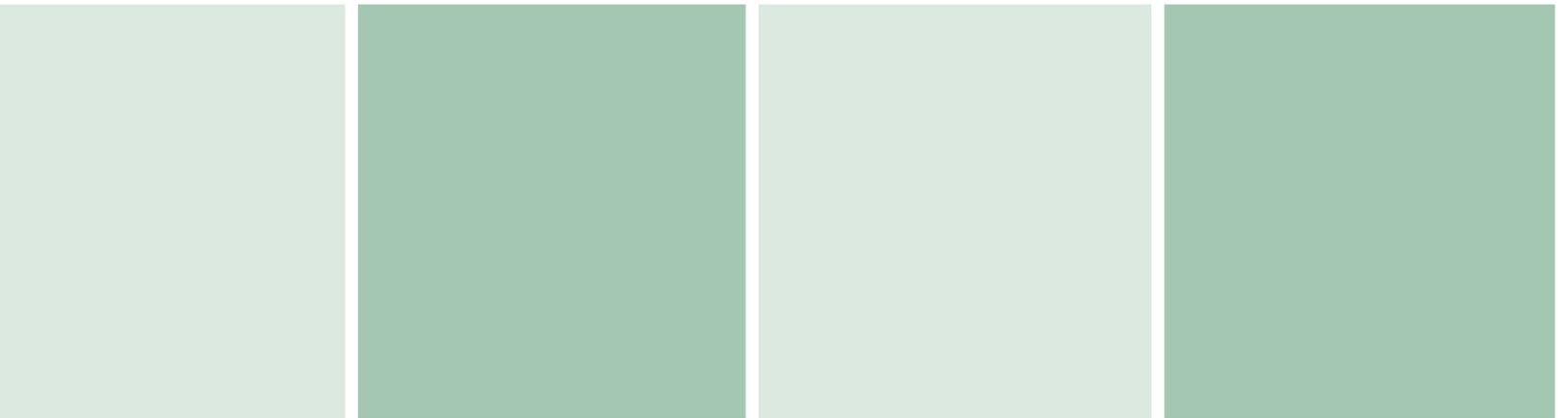
Pat Higgins
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ANCHORAGE SCHOOL DISTRICT
SIX-YEAR
CAPITAL IMPROVEMENT PLAN

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Introduction and Overview



I. Introduction and Overview

The Anchorage School Board is responsible for providing adequate educational and operational environments for the students and staff of the Anchorage School District. To fulfill this obligation, the school board regularly engages in comprehensive long-range planning of school facility construction, renovation, and maintenance. On an annual basis, the school board adopts a Capital Improvement Plan (CIP) that addresses the anticipated levels of student enrollment, shifts in enrollment, facility conditions and educational adequacy. The CIP delineates the district's construction priorities over a six-year period.

The steps in preparing and approving the Six-Year CIP are listed below:

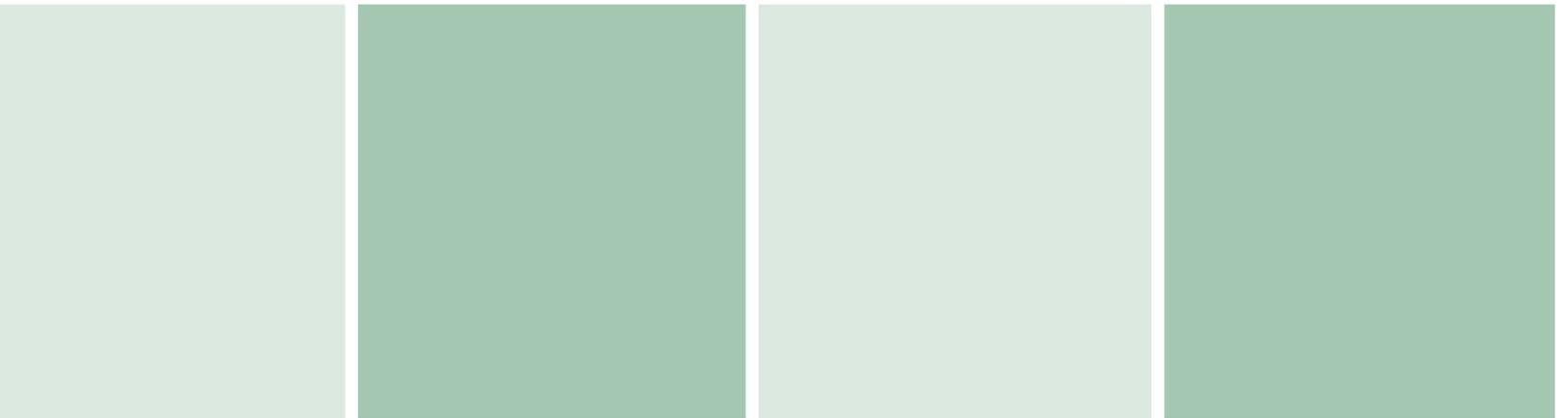
1. Survey all district principals to determine priorities, space utilization and program capacity.
2. Collect birth data from the State of Alaska Bureau of Vital Statistics and population data from the state's demographer.
3. Project six-year membership by school and grade.
4. Receive administrative recommendations for alleviating capacity & membership projections.
5. Evaluate the Facility Condition Assessment Program (FCAP) to identify and prioritize requirements.
6. Obtain recommendations from the municipality planning department.
7. Obtain recommendations from the Capital Improvement Advisory Committee (CIAC).
8. Obtain recommendations from the district's internal Capital Planning Committee.
9. Present draft CIP to the Municipal Planning and Zoning Commission for recommendations.
10. School board review and approval of the CIP.
11. Transmit CIP to the Anchorage Assembly and to the State Department of Education and Early Development (EED).

This document is divided into four major sections:

- School Facilities
- Capital Improvement Recommendations for 2016-17 to 2021-22
- Student Membership Projections for 2016-17 to 2021-22
- Current Facilities Utilization

The Six-Year Capital Improvement Plan is a thorough, good faith document intended to convey the Anchorage School District's planned, future investment in its infrastructure and buses. The plan is assessed annually and is subject to modification based on evolving educational needs, changes to facility conditions within the district, and other environmental factors (to include bond passage, budgetary matters, and demographic changes) that influence priorities and contribute to a more informed 6-year investment plan.

School Facilities



II. School Facilities

The Anchorage School District (ASD) operates and maintains the largest physical plant of any public entity in the state, with approximately 7.7 million square feet worth approximately \$2 billion. The district has 93 facilities; 86 schools and 7 support facilities. There are 11 alternative and charter school programs that utilize leased facilities. The district has more than 48,000 students and nearly 5,000 staff members.

ASD has 7 (preK-5), 7 (K-5), 7 (preK-6) and 37 (K-6) elementary schools, and two K-8 schools (table A). Aurora, Mt. Spurr, Orion, Ursa Major and Ursa Minor elementary schools are located on Joint Base Elmendorf Richardson (JBER).

ASD has three middle schools grades 6-8, seven middle schools grades 7-8 and eight high schools grades 9-12 (table A).

ASD has 9 charter schools and 12 alternative schools (table A).

Special Education services are offered in all elementary and secondary schools in the district. Some schools support self-contained programs for students with more significant disabilities who require this type of setting. Two school facilities, Mt. Iliamna on JBER-Elmendorf and Whaley School, are dedicated to serving students with significant disabilities that required intensive behavior support. The district also provides services at our Alternative Career Education (ACE) and Adult Community Transition (ACT) programs for students 18 – 22 who require continued transition services.

In addition, the district operates four state contract programs: Alaska State School for the Deaf and Hard of Hearing, Providence Heights, McLaughlin School and New Path High School. The district also operates special educational programs for students in six short and long term residential facilities: Jesse Lee Home, McKinley Heights, Maplewood, Humphrey Heights, DeBarr Heights and Turning Point Heights.

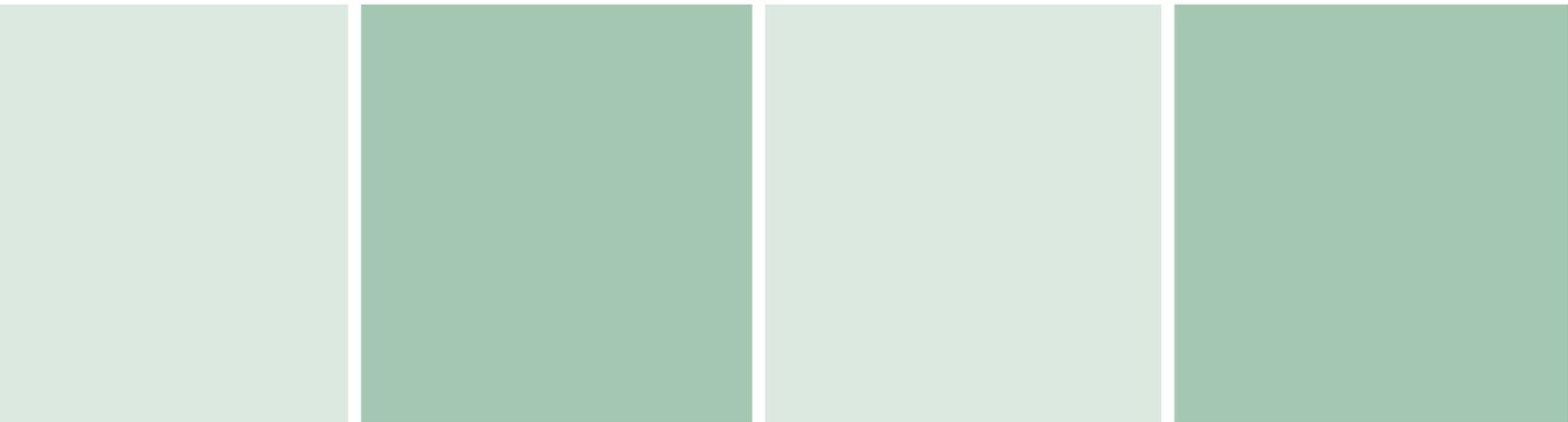
Table A. ASD School Facilities

Site	Grades/Age	Location
Chester Valley Elementary School	preK-5	1751 Patterson Street
Creskide Park Elementary School	preK-5	7500 E. 6th Avenue
Mountain View Elementary School	preK-5	4005 McPhee Avenue
Russian Jack Elementary School	preK-5	4300 E. 20th Avenue
Tyson Elementary School	preK-5	2801 Richmond Avenue
Williwaw Elementary School	preK-5	1200 San Antonio Street
Wonder Park Elementary School	preK-5	5101 E. 4th Avenue
Denali Montessori School	preK-6	952 Cordova Street
Fairview Elementary School	preK-6	1327 Nelchina Street
Gladys Wood Elementary School	preK-6	7001 Cranberry Street
Lake Otis Elementary School	preK-6	3331 Lake Otis Parkway
North Star Elementary School	preK-6	605 W. Fireweed Lane
Tudor Elementary School	preK-6	1666 Cache Drive
Willow Crest Elementary School	preK-6	1004 W. Tudor Road
Chugiak Elementary School	K-5	19932 Old Glenn Hwy.
Fire Lake Elementary School	K-5	P.O. Box 772569
Muldoon Elementary School	K-5	525 Cherry Street
Nunaka Valley Elementary School	K-5	1905 Twining Drive
Ptarmigan Elementary School	K-5	888 Edward Street
Scenic Park Elementary School	K-5	3933 Patterson Street
Susitna Elementary School	K-5	7500 Tyone Court
Abbott Loop Elementary School	K-6	8427 Lake Otis Parkway
Airport Heights Elementary School	K-6	1510 Alder Drive
Alpenglow Elementary School	K-6	19201 Driftwood Bay Drive
Aurora Elementary School	K-6	5085 10th Street
Baxter Elementary School	K-6	2991 Baxter Road
Bayshore Elementary School	K-6	10500 Bayshore Dr.
Bear Valley Elementary School	K-6	15001 Mountain Air Drive
Birchwood ABC Elementary School	K-6	17010 Birchtree St.
Bowman Elementary School	K-6	11700 Gregory Road
Campbell Elementary School	K-6	7206 Rovena Street
Chinook Elementary School	K-6	3101 W. 88th Avenue
Chugach Optional Elementary School	K-6	1205 E Street
College Gate Elementary School	K-6	3101 Sunflower Street
Eagle River Elementary School	K-6	10900 Old Eagle River Road
Government Hill Elementary School	K-6	525 E. Bluff Drive
Homestead Elementary School	K-6	18001 Baranoff Street
Huffman Elementary School	K-6	12000 Lorraine Street
Inlet View Elementary School	K-6	1219 N Street
Kasuun Elementary School	K-6	4000 E. 68th Avenue
Kincaid Elementary School	K-6	4900 Raspberry Road
Klatt Elementary School	K-6	11900 Puma Street
Lake Hood Elementary School	K-6	3601 W. 40th Avenue
Mt. Spurr Elementary School	K-6	8414 McGuire Avenue

Site	Grades/Age	Location
Northwood ABC Elementary School	K-6	4807 Northwood Drive
Ocean View Elementary School	K-6	11911 Johns Road
O'Malley Elementary School	K-6	11100 Rockridge Drive
Orion Elementary School	K-6	5112 Arctic Warrior Drive
Rabbit Creek Elementary School	K-6	13650 Lake Otis Parkway
Ravenwood Elementary School	K-6	9500 Wren Lane
Rogers Park Elementary School	K-6	1400 E. Northern Lights Blvd.
Sand Lake Elementary School	K-6	7500 Jewel Lake Road
Spring Hill Elementary School	K-6	9911 Lake Otis Parkway
Taku Elementary School	K-6	701 E. 72nd Avenue
Trailside Elementary School	K-6	5151 Abbott Road
Turnagain Elementary School	K-6	3500 W. Northern Lights Blvd.
Ursa Major Elementary School	K-6	454 Dyea Avenue
Ursa Minor Elementary School	K-6	336 Hoonah Avenue
Girdwood K-8 School	K-8	P.O. Box 189
Northern Lights ABC School	K-8	2424 E. Dowling Road
Begich Middle School	6-8	7440 Creekside Center Drive
Clark Middle School	6-8	150 South Bragaw Street
Mirror Lake Middle School	6-8	22901 Lake Hill Dr.
Central Middle School of Science	7-8	1405 E Street
Goldenview Middle School	7-8	15800 Golden View Drive
Gruening Middle School	7-8	9601 Lee Street
Hanshew Middle School	7-8	10121 Lake Otis Parkway
Mears Middle School	7-8	2700 W. 100th Avenue
Romig Middle School	7-8	2500 Minnesota Drive
Wendler Middle School	7-8	2905 Lake Otis Parkway
Bartlett High School	9-12	1101 Golden Bear Drive
Chugiak High School	9-12	16525 S. Birchwood Loop Rd.
Dimond High School	9-12	2909 W. 88th Avenue
Eagle River High School	9-12	8701 Yosemite
East High School	9-12	4025 E. Northern Lights Blvd.
Service High School	9-12	5577 Abbott Road
South High School	9-12	13400 Elmore Road
West High School	9-12	1700 Hillcrest Drive
Charter Schools		
Alaska Native Cultural K-8	preK-8	550 Bragaw Street
Aquarian Charter School	K-6	1705 W. 32nd Avenue
Eagle Academy	K-6	10901 Mausel St., Suite 101
Rilke Schule	K-8	1846 E. 64th Ave.
Winterberry	K-8	4802 Bryn Mawr Court
Family Partnership	K-12	401 E. Fireweed Ln., Suite 100
Frontier Charter School	K-12	400 W. Northern Lights, Suite 4
PAIDEIA Cooperative	K-12	616 W. 10 th Ave.
Highland Tech High	6-12	5530 E. Northern Lights Blvd., Ste 100

Site	Grades/Age	Location
Alternative		
ACE/ACT Program	Age 18-21	3745 Community Park Lp.
New Path High School	Ages 16-22	1400 E. 4th Av
Mt. Iliamna Elementary School	K-5	4140 Eaker Avenue
Polaris K-12 School	K-12	6200 Ashwood Street
Whaley Center	6-12	2220 Nichols Street
Benson Secondary School	7-12	4515 Campbell Airstrip Road
Crossroads 7-12	7-12	3350 Commercial Dr., Suite 101
McLaughlin Secondary School, 7-12	7-12	2600 Providence Drive
Stellar Secondary School	7-12	2508 Blueberry Road
AVAIL	9-12	425 C Street
King Career Center	11-12	2650 E. Northern Lights Blvd.
SAVE High School	11-12	410 E. 56th Avenue

Capital Improvement Needs



Capital Improvement Needs

III. CAPITAL IMPROVEMENT NEEDS

The Anchorage School District operates and maintains 93 facilities; of which, 53 schools are over 20 years old and 22 are over 50 years old.

To properly identify and prioritize requirements across such a large physical plant, the district has implemented an integrated Facility Condition Assessment Program (FCAP). In 2009, the district initiated the development of an asset management system to assist in capital planning. Information was collected by Architect and Engineer teams during facility condition assessments utilizing a systematic and consistent methodology. Facility condition assessments have been completed for all district-owned facilities. Additionally, educational program assessments have been completed for all schools except the King Career Center. Facility assessment data is updated as facility condition assessment and construction projects are completed.

Educational program requirements are defined by districtwide educational specifications for elementary, middle and high schools. An Educational Adequacy Index (EAI) determines the ability of a school to meet educational program requirements by evaluating the quantity, configuration, size, and existence of spaces defined by the district's educational specifications. The EAI for a facility is calculated by dividing the cost to correct the educational facility needs by the replacement cost of the facility. For example, a school may not have enough classrooms to offer health classes, or lack a gymnasium in addition to a multi-purpose room in order to facilitate concurrent lunches and physical activity. The higher the EAI, the greater the level of relative educational inadequacies of the facility.

A Facility Condition Index (FCI) is also calculated to determine a facilities relative condition and estimate the investment cost to replace aged-out facility systems. It is a percentage index derived from dividing the cost to correct building component/system requirements by the facility's replacement cost. The FCI can also be applied districtwide to measure the condition and determine the investment needed to sustain the district's physical plant.

According to the national standard, an FCI less than .05 is considered Excellent, .05-.10 is considered Good and .10-1.0 ranges from Fair to Poor. With an estimated ~\$2

billion Current Replacement Value (CRV) and a ~\$280M deferred major maintenance backlog, the districtwide FCI is ~0.14.

Best practice within the facility management industry is to re-invest 2-4% of the CRV annually for Minor Repair/Preventive Maintenance (0.5-2.5%) and Major Maintenance/Capital Renewal (1.5-3%). For the district, this would equate to ~\$30M/year for Minor Repair/Preventive Maintenance (1.5%) and \$50M/year for Major Maintenance/Capital Renewal (2.5%). These ranges do not include the additional funding needed to reduce the current deferred major maintenance backlog or to support new educational program requirements, seismic upgrades, security/safety initiatives, etc.

The FCAP centralizes information on facility components and system conditions (FCI) and a facility's ability to meet current educational program requirements (EAI). This information is collected during routine facility assessments by utilizing systematic, consistent, and repeatable methodologies. The FCAP serves as the basis to determine capital needs, priorities, educational inadequacies, capital costs and is used to develop short and long term capital planning and funding strategies for the district. Forecasted FCAP requirements and costs will be evaluated and prioritized annually based on the following criteria:

- **Category I-1 thru I-3:** year one requirements that address life safety, legal compliance, repair damaged/deteriorating facility to prevent loss of the facility, avoid high-cost emergency repairs and capitalize on rapid energy savings
- **Category II-1 thru II-3:** year two requirements that address educational program priorities, repairs less compelling than Priority I and deferred repairs that will lead to a loss of facility, hamper educational program or affect efficient operations
- **Category III-1 thru III-4:** year 3-5 requirements that address facility or site improvements necessary for proper functioning, economic maintenance & suitable appearance of new construction left uncompleted because of inadequate project funding, delayed deferred maintenance that can be postponed, anticipating actions for long-range planning and delayed to be combined with a future project.

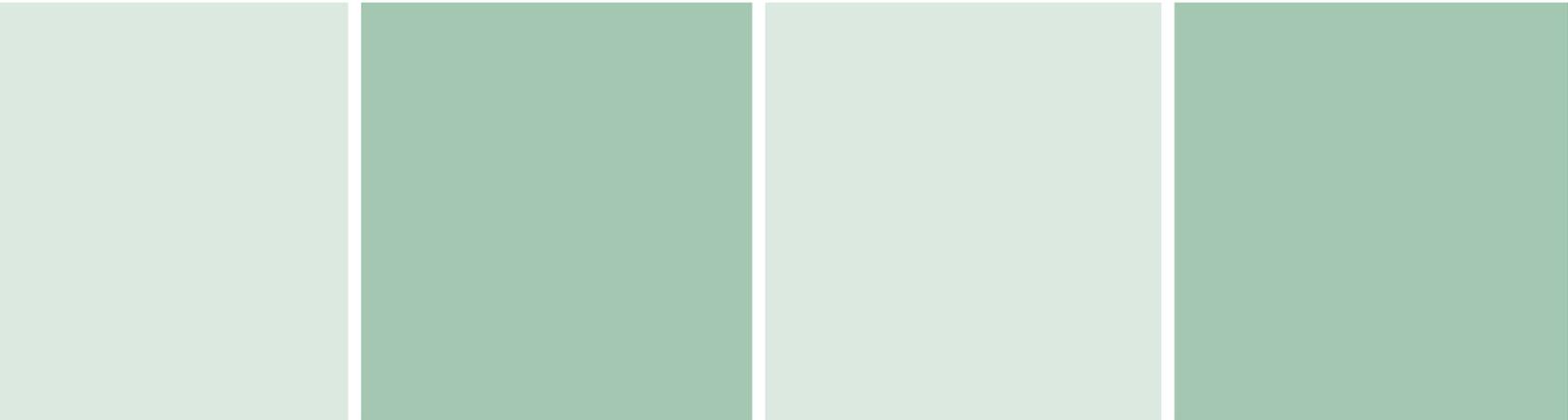
Facility condition and educational program assessments highlight the following key considerations of sustaining the district's physical plant.

Building Component Life Cycle: Facility systems only last so long. Roofs deteriorate and leak; heating, plumbing, and ventilation systems wear out; and structural systems age. As components age-out, their reliability exponentially decreases and exposes operational and maintenance budgets to more emergency expenditures.

Functional Obsolescence: Over the life of a school, programmatic changes take place that demand updating the facility infrastructure. Current educational delivery methods require physical layouts that are often different and more flexible than those of 30 to 40 years ago. Additionally, various code changes require updating structural, electrical mechanical systems and improving accessibility for persons with physical disabilities. Moreover, significant renewals often require structural upgrades to meet more stringent seismic codes.

Capacity: Anchorage is the largest school district in the state, and while its overall enrollment has been steady in recent years, the geographic distribution of students continues to shift due to the mobility of the Anchorage population. In order to meet short-term over-capacity needs, the district has over 150 relocatable classrooms.

Capital Improvement Recommendations: 2016–22



IV. CAPITAL IMPROVEMENT RECOMMENDATIONS: 2016-17 to 2021-22

The recommended capital improvement projects and their estimated project costs are reflected in Table 1. Initial project cost estimates are based on Fiscal Year 2015 DEED Cost Model with 2.5% inflation adjustments for years two through six of the plan. Adjustment to these cost estimates may be made in future years due to fluctuations in construction costs and scope of work identified during initial planning or design stages of the projects.

The six-year CIP recommendation was developed through collaboration with municipality planners and extensive data-driven analysis by the Capital Improvement Advisory Committee (CIAC) and the district's internal Capital Planning Committee (CPC). Their strategy, which was adopted by the Administration, was to take a more aggressive approach in addressing the district's deferred major maintenance, forego large-scale renewals through the state's moratorium on debt reimbursement and address the district's top educational program priorities. The Capital Planning & Construction staff consolidated and prioritized all emergent requirements from across the district and shared that information with the CIAC and the CPC. Both committees found it difficult to remain at or below debt retirement and address all of the district and community needs. The mutually supported six-year CIP recommendation was presented to the Administration, and then presented to the school board. The school board amended the six-year CIP by adding renewal projects for Romig in year 2017-2018 and West in year 2021-22.

Table 2 provides brief descriptions for projects identified in Table 1. Table 3 identifies the agency coordination required for developing property currently managed by the district. Table 4 summarizes information from the FCAP. Table 5 identifies the district's anticipated project delivery schedule of large-scale projects that may be funded through legislative appropriations.

Table 1 - CIP RECOMMENDATION 2016-2022

	Project Type	1	2	3	4	5	6
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Anticipated Debt Retirement		\$58,940,000	\$56,880,000	\$53,995,000	\$53,135,000	\$51,500,000	\$54,030,000
CIP Total		\$49,255,000	\$80,040,000	\$53,995,000	\$53,135,000	\$51,500,000	\$84,530,000
Elementary Schools							
Abbott Loop Elementary School	BLE/REN				\$2,154,000	\$18,765,000	
Inlet View Elementary School	ECR			\$6,160,000			
O'Malley Elementary School	ECR						\$6,151,000
Wonder Park Elementary School	ECR				\$10,018,000		
Middle Schools							
Central Middle School	ECR		\$17,968,000				
Gruening Middle School	ECR						\$10,863,000
Romig Middle School	REN		\$23,160,000				
High Schools							
West High School	REN						\$30,500,000
Alternative Schools							
Mt. Iliamna	BLE/REN	\$2,600,000	\$26,650,000				
Whaley School	BLE/REN	\$1,400,000		\$14,709,000			
Support Facilities							
Districtwide							
Districtwide Life Safety & Building Protection Projects	ECR	\$41,755,000	\$12,262,000	\$30,236,000	\$40,963,000	\$29,975,000	\$37,016,000
School Bus Replacement		\$3,500,000		\$2,890,000		\$2,760,000	

Yearly Totals:	
2016-17	\$49,255,000
2017-18	\$80,040,000
2018-19	\$53,995,000
2019-20	\$53,135,000
2020-21	\$51,500,000
2021-22	\$84,530,000
	<u>\$372,455,000</u>

The 6-Year Capital Improvement Plan is a thorough, good faith document intended to convey the Anchorage School District's planned, future investment in its infrastructure and buses. The plan is assessed annually and is subject to modification based on evolving educational needs, changes to facility conditions within the district, and other environmental factors (to include bond passage, budgetary matters, and demographic changes) that influence priorities and contribute to a more informed 6-year investment plan.

Although previous CIP allocations are not included in this 6-year plan, the sustainment needs of all schools will be evaluated and prioritized annually. Given emergent and exigent requirements, the District stands ready to address those needs as they arise, with an emphasis on ensuring life safety and security.

**TABLE 2
2016-2022 CIP Project List**

Project Title	Scope of Work	Project Cost	CIP Year
Capital Improvement Projects			
Mount Iliamna Design	Design funding for relocating the educational program from current facility located on JBER to an existing elementary school site.	\$2,600,000	1
Whaley School Design	Design funding for building improvements to support educational program and for component replacement of aging systems.	\$1,400,000	1
Central Middle School Emergent Component Replacement Construction	Construction funding to address structural deficiencies; replace critically aged components such as roof, exterior window and wall assemblies, cabinet unit heaters and interior lighting; and repair paving to improve site accessibility.	\$17,968,000	2
Mount Iliamna Construction	Construction funding for relocating the educational program from current facility located on JBER to an existing elementary school site.	\$26,650,000	2
Romig Middle School Renewal	Design and construction funding to address building improvements as identified in the School Board approved "West High School & Romig Middle School Implementation Phasing Plan (September 4, 2015)."	\$23,160,000	2
Inlet View Elementary School Emergent Component Replacement Construction	Design and construction funding to address structural deficiencies; provide sprinkler system for fire protection; replace critically aged components such as exterior window and wall assemblies, boilers, mechanical controls, ventilation, lighting; and improve front office security.	\$6,160,000	3
Whaley School Construction	Construction funding for building improvements to support educational program and for component replacement of aging systems.	\$14,709,000	3
Abbott Loop Elementary School Design	Design funding to address code deficiencies; provide sprinkler system for fire protection; replace critically aged components; and address program deficiencies.	\$2,154,000	4
Wonder Park Elementary School Emergent Component Replacement Construction	Design and construction funding to address structural deficiencies; replace critically aged components such as roof, exterior window and wall assemblies, heating piping, and ventilation; renovate restrooms and enclose open classrooms to address program deficiencies.	\$10,018,000	4
Abbott Loop Elementary School Renewal	Construction funding to address code deficiencies; provide sprinkler system for fire protection; replace critically aged components; and address program deficiencies.	\$18,765,000	5
Gruening Middle School Emergent Component Replacement Construction	Construction funding to replace aged components such as roof, exterior doors and windows; repair and refinishing exterior; retro-commission the mechanical system; repair paving and drainage; reconfigure bus loop/drop-off to improve safety; and address program deficiencies in special education, science and front office security.	\$10,863,000	6
O'Malley Elementary School Emergent Component Replacement Construction	Construction funding to address structural deficiencies; replace critically aged components such as exterior window and wall assemblies, cabinet unit heaters, exhaust fans, mechanical controls, water mains, electrical, lighting; intercom, security system, and septic drain field; renovate main restrooms; and improve front office security.	\$6,151,000	6
West High School Renewal	Design and construction funding to address building improvements as identified in the School Board approved "West High School & Romig Middle School Implementation Phasing Plan (September 4, 2015)."	\$30,500,000	6
Abbott Loop Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Bartlett High School Intercom System & Building Exit Signage Replacement	Replace the existing intercom system throughout the building. The existing intercom system was installed in 2001 and is nearing the end of expected life. The existing exit signage throughout the building is nearing the end of expected life and is need of replacement.	\$1,005,000	1
Bear Valley Elementary School Intercom System	Replace the existing intercom system throughout the building. The existing intercom system was installed in 2001 and is nearing the end of expected life.	\$175,000	1
Birchwood ABC Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Campbell Elementary School Roof Replacement	Replace the roof over the building. The existing roof is beyond useful life and is failing. This work will include structural improvements for seismic integrity.	\$2,498,000	1
Central Middle School Interior Wall Bracing	Brace interior CMU walls for seismic integrity.	\$500,000	1
Chester Valley Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1

TABLE 2
2016-2022 CIP Project List

Districtwide Life Safety & Building Protection Projects	Scope of Work	Project Cost	CIP Year
Chugiak Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Chugiak High School IP Camera Conversion & Heating Improvements	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage. A portion of the heating system is beyond its expected life and in need of replacement. This will include perimeter heating in the 1985 area of the building, water heater replacement, and heating coil replacements.	\$4,116,000	1
College Gate Elementary School Back Up Generator	The existing back up generator is beyond its useful life and requires replacement.	\$275,000	1
Districtwide Seismic Study & Investigation	All district owned buildings will be evaluated to provide accurate information regarding structural safety in the event of a seismic incident.	\$364,000	1
Eagle River High School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$210,000	1
East High School Sprinkler Installation & Restroom Improvements	Provide sprinkler coverage to existing areas without sprinklers for fire protection. The existing restrooms in the older part of the school need to be upgraded, which will include ADA accessibility, better lighting, new fixtures and partitions.	\$4,200,000	1
Goldenview Middle School Water Line Replacement	Replace the water line loop that provides water to the building due to corrosion of the existing pipe. This work will include replacement of valves and fire hydrants.	\$1,530,000	1
Homestead Elementary School Back Up Generator & Heating Improvements	The existing back up generator, 5 perimeter cabinet heaters and classroom unit ventilators are beyond expected useful life and require replacement.	\$211,000	1
King Career Center Roof Replacement	Replace the roof over the building. The existing roof is beyond useful life and is failing.	\$4,095,000	1
Lake Otis Elementary School Exterior Window Replacement	The existing wooden windows are beyond expected useful life and require replacement.	\$85,000	1
Mears Middle School IP Camera Conversion & Intercom Replacement	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage. Replace existing intercom system throughout the building. The existing intercom system was installed in 1996 and has exceeded expected life.	\$455,000	1
Mirror Lake Middle School IP Camera Conversion & Direct Digital Building Control Replacement	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage. The existing control system for the variable frequency drives requires replacement.	\$279,000	1
Muldoon Elementary School Partial Roof Replacement	Replace the flat roof areas of the building and repair gutter around the perimeter of the building. These areas are leaking and have failed.	\$920,000	1
North Star Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Nunaka Valley Elementary School Roof Replacement	Replace roof over the building. The existing roof is beyond useful life and is failing. This work will include structural improvements for seismic integrity.	\$2,190,000	1
Polaris K-12 School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$105,000	1
Ptarmigan Elementary School Partial Roof & Building Wide Exit Signs Replacement	Replace approximately 35,100 square feet of roofing installed in 1996. This roofing system is at the end of expected life. The existing emergency lighting is near the end of expected life and is in need of replacement.	\$1,890,000	1
Rogers Park Elementary School Roof Replacement & IP Camera Conversion	Replace the roof over the building. The existing roof is beyond useful life and is failing. This work will include structural improvements for seismic integrity. Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$3,243,000	1
Romig Middle School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$105,000	1
Russian Jack Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1

TABLE 2
2016-2022 CIP Project List

Districtwide Life Safety & Building Protection Projects	Scope of Work	Project Cost	CIP Year
Sand Lake Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Service High School Sprinkler Installation & Railing Replacement	Provide sprinkler coverage to existing areas not covered by sprinklers for fire protection. The existing railing is not code compliant and needs to be replaced.	\$1,830,000	1
Steller Secondary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Student Nutrition Roof Replacement	Replace roof over the building. The existing roof is beyond useful life and is failing.	\$2,040,000	1
Taku Elementary School Back Up Generator & Sidewalk Repair	The existing back up generator is beyond useful life and requires replacement. Areas of the sidewalk have heaved and present a safety hazard.	\$263,000	1
Tyson Elementary School Replace Building Exit Signage	Replace the existing exit signage building wide. The existing signage is nearing the end of expected life.	\$32,000	1
Wendler Middle School Intercom System & IP Camera Conversion	Replace the existing intercom system throughout the building. The existing intercom system installed in 2002 is nearing the end of expected life. Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$455,000	1
West High School IP Camera Conversion School Wide, Library Roof Replacement and Library Structural Upgrades	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage. Replace the existing roofing system and upgrade seismic bracing in the library and surrounding office areas.	\$4,557,000	1
Whaley Center School Direct Digital Building Control Replacement	The existing controls and instrumentation for motor units requires replacement.	\$35,000	1
Williwaw Elementary School IP Camera Conversion	Replace existing analog security cameras with new IP cameras throughout the building and add cameras to areas that need additional coverage.	\$63,000	1
Willow Crest Elementary School Roof Replacement	Replace the roof over the building. The existing roof is beyond useful life and is failing. This work will include structural improvements for seismic integrity.	\$3,525,000	1
Districtwide Emergent Projects	Life Safety, Building Component, Energy, & Security Projects	\$12,262,000	2
Districtwide Emergent Projects	Life Safety, Building Component, Energy, & Security Projects	\$30,236,000	3
Districtwide Emergent Projects	Life Safety, Building Component, Energy, & Security Projects	\$40,963,000	4
Districtwide Emergent Projects	Life Safety, Building Component, Energy, & Security Projects	\$29,975,000	5
Districtwide Emergent Projects	Life Safety, Building Component, Energy, & Security Projects	\$37,016,000	6
Student Transportation	Bus Replacement	Cost	CIP Year
School Bus Replacement	Funds to replace approximately 27 school buses as part of an initial replacement plan for the existing school bus fleet.	\$ 3,500,000	1
School Bus Replacement 3	Funds to replace aging school buses as part of a replacement plan for the existing school bus fleet.	\$ 2,890,000	3
School Bus Replacement 5	Funds to replace aging school buses as part of a replacement plan for the existing school bus fleet.	\$ 2,760,000	5

Table 3
CIP Recommendations - Agency Interface

Sites		District Managed				
		Muldoon Area Elementary (Undeveloped)	Eagle River High School	Southwest Anch. Area Elementary School	Southwest Anch. Area Middle School	Chugiak/Eagle River Area Elementary
Agencies	State of Alaska, Divisions or Departments	N	N	N	N	N
	Federal Aid for Highways (Through AMATS)	N	N	N	N	N
	A.D.O.T. & PF (Through AMATS)	N	N	N	N	N
	MOA Public Works	Y1	Y3	Y4	Y4	Y4
	MOA Cultural and Recreation Services	Y2	N	Y4	Y4	Y4
	AWWU	N	N	Y4	Y4	Y4
	M L & P	N	N	N	N	N
	MEA	N	N	N	N	Y4
	Solid Waste Services	N	N	Y4	Y4	Y4
	Chugach Electric	N	N	Y4	Y4	N
	Enstar	N	N	Y4	Y4	Y4
	GCI, AT&T - ACS, MTA (Communications)	N	N	Y4	Y4	Y4
	<u>LEGEND</u>					
Y (Yes)	An applicable new component or upgrade is identified as required for the site					
N (No)	There are no new components or upgrades required for the site					
U (Unknown)	It is unknown if new components are required for the site					
Y1	32nd Avenue Street enhancements are required. They include sidewalks, curb and lighting. School construction not in current CIP.					
Y2	MOA Parks plan to develop sports fields prior to any school construction which is not in the current CIP.					
Y3	Yosemite Drive and storm drainage issues require final resolution.					
Y4	Coordination required for all utilities and services.					

Table 4 - Site Summary Information and Assessment Results

School - Name	Original Construction	Last Major Improvement	Square Footage	EAI Evaluation Model	Deficiency EAI	Missing Spaces EAI	Total EAI As of Sept. 2015	2-yr FCI As of Sept. 2015	2-yr. Site FCI As of Sept. 2015	4 yr FCI As of Feb. 2016	4-yr. Site FCI As of Feb. 2016
Elementary Schools											
Abbott Loop Elementary School	1958	1991	58,341	M-450	3.71%	0.00%	3.71%	0.19	0.09	0.41	0.24
Airport Heights Elementary School	1954	1973	39,450	S-350	3.85%	20.23%	24.07%	0.00	0.00	0.00	0.00
Alpenglow Elementary School	1995		60,219	L-550	2.64%	3.39%	6.02%	0.08	0.00	0.45	0.69
Aurora Elementary School	1954	2015	55,266	M-450	1.83%	0.00%	1.83%	0.13	0.33	0.43	0.48
Baxter Elementary School	1973	1999	62,076	M-450	1.83%	0.00%	1.83%	0.01	0.14	0.31	0.29
Bayshore Elementary School	1976	1991	58,649	L-550	1.85%	5.93%	7.79%	0.05	0.00	0.16	0.21
Bear Valley Elementary School	1984		50,160	M-450	2.65%	0.00%	2.65%	0.19	0.10	0.26	0.64
Birchwood ABC Elementary School	1967	1994	48,276	S-350	4.10%	0.00%	4.10%	0.31	0.08	0.37	0.08
Bowman Elementary School	1991		66,367	L-550	1.15%	0.00%	1.15%	0.11	0.19	0.30	0.69
Campbell Elementary School	1965	1995	61,438	M-450	2.07%	0.00%	2.07%	0.27	0.00	0.38	0.30
Chester Valley Elementary School	1964	2010	50,024	S-350	1.85%	6.96%	8.81%	0.01	0.00	0.02	0.00
Chinook Elementary School	1968	1995	57,314	L-550	2.73%	2.09%	4.82%	0.12	0.00	0.39	0.71
Chugach Optional Elementary School	1973	2005	40,661	XS-250	2.42%	0.00%	2.42%	0.01	0.00	0.20	0.01
Chugiak Elementary School	1974	1994	61,468	M-450	2.68%	0.00%	2.68%	0.32	0.02	0.49	0.33
College Gate Elementary School	1970	1995	60,034	M-450	2.79%	0.00%	2.79%	0.08	0.00	0.39	0.24
Creekside Park Elementary School	1959	1999	21,763	M-450	3.20%	0.00%	3.20%	0.12	0.00	0.30	0.17
Denali Montessori School	2004		62,915	L-550	1.42%	1.91%	3.33%	0.00	0.00	0.08	0.00
Eagle River Elementary School	1961	1984	58,086	M-450	4.02%	0.00%	4.02%	0.20	0.04	0.08	0.04
Fairview Elementary School	1998		64,312	L-550	1.30%	0.00%	1.30%	0.01	0.00	0.26	0.30
Fire Lake Elementary School	1985		50,160	M-450	2.58%	0.00%	2.58%	0.07	0.42	0.30	0.72
Girdwood K-8 School	1981	2015	56,748	XS-250	0.00%	0.00%	0.00%	0.00	0.00	0.00	0.00
Gladys Wood Elementary School	1970	1984	47,777	M-450	5.28%	7.41%	12.69%	0.00	0.02	0.20	0.21
Government Hill Elementary School	1965	2000	58,401	M-450	2.23%	0.00%	2.23%	0.09	0.15	0.45	0.39
Homestead Elementary School	1972	1990	51,965	M-450	4.55%	2.31%	6.86%	0.16	0.01	0.55	0.47
Huffman Elementary School	1973	1987	60,610	M-450	3.62%	1.78%	5.40%	0.08	0.00	0.25	0.20
Inlet View Elementary School	1957	1985	32,470	XS-250	3.19%	16.63%	19.82%	0.38	0.40	0.53	0.46
Kasuun Elementary School	1996		61,599	L-550	1.51%	3.12%	4.63%	0.02	0.00	0.16	0.18
Kincaid Elementary School	1996		61,599	L-550	1.51%	3.12%	4.63%	0.14	0.37	0.32	0.69
Klatt Elementary School	1983		50,160	M-450	1.52%	0.00%	1.52%	0.24	0.00	0.33	0.27
Lake Hood Elementary School	1996		61,599	L-550	1.51%	3.12%	4.63%	0.03	0.00	0.22	0.15
Lake Otis Elementary School	1955	1990	57,987	M-450	1.20%	0.00%	1.20%	0.18	0.22	0.51	0.43
Mountain View Elementary School	1958	1983	58,158	M-450	3.69%	0.00%	3.69%	0.01	0.00	0.01	0.12
Mt. Spurr Elementary School	1954	2002	42,223	S-350	2.73%	2.56%	5.29%	0.28	0.34	0.35	0.34
Muldoon Elementary School	2000		61,599	L-550	1.51%	3.12%	4.63%	0.06	0.00	0.24	0.15
North Star Elementary School	1961	1994	75,674	L-550	2.64%	0.00%	2.64%	0.19	0.11	0.32	0.58
Northern Lights ABC School	1998		61,599	L-550	1.51%	3.12%	4.63%	0.06	0.00	0.25	0.15
Northwood ABC Elementary School	1963	1987	61,115	M-450	2.14%	0.00%	2.14%	0.28	0.00	0.43	0.40
Nunaka Valley Elementary School	1959	1998	44,100	S-350	3.12%	0.00%	3.12%	0.16	0.18	0.36	0.54

Table 4 - Site Summary Information and Assessment Results

School - Name	Original Construction	Last Major Improvement	Square Footage	EAI Evaluation Model	Deficiency EAI	Missing Spaces EAI	Total EAI As of Sept. 2015	2-yr FCI As of Sept. 2015	2-yr. Site FCI As of Sept. 2015	4 yr FCI As of Feb. 2016	4 yr. Site FCI As of Feb. 2016
Ocean View Elementary School	1971	2000	59,736	L-550	1.16%	4.02%	5.17%	0.12	0.14	0.31	0.29
O'Malley Elementary School	1967	1987	14,311	S-350	5.51%	0.00%	5.51%	0.31	0.01	0.43	0.68
Orion Elementary School	1958	1998	82,488	M-450	0.91%	0.00%	0.91%	0.18	0.07	0.45	0.17
Ptarmigan Elementary School	1971	2004	59,275	M-450	3.55%	0.00%	3.55%	0.10	0.00	0.22	0.52
Rabbit Creek Elementary School	1961	1984	53,633	M-450	4.28%	1.68%	5.96%	0.02	0.07	0.03	0.65
Ravenwood Elementary School	1985		50,160	M-450	2.63%	0.00%	2.63%	0.08	0.26	0.27	0.54
Rogers Park Elementary School	1963	1991	16,250	L-550	2.00%	1.73%	3.73%	0.18	0.01	0.31	0.59
Russian Jack Elementary School	1999		61,599	L-550	1.51%	3.12%	4.63%	0.02	0.00	0.23	0.15
Sand Lake Elementary School	1958	2010	62,500	L-550	1.06%	0.00%	1.06%	0.01	0.00	0.01	0.00
Scenic Park Elementary School	1963	1998	50,912	M-450	4.08%	2.95%	7.03%	0.07	0.24	0.37	0.56
Spring Hill Elementary School	1985		50,160	M-450	1.86%	0.00%	1.86%	0.16	0.00	0.24	0.65
Susitna Elementary School	1970	1994	55,023	M-450	4.83%	0.00%	4.83%	0.01	0.03	0.35	0.74
Taku Elementary School	1972	1998	53,270	M-450	2.12%	2.82%	4.94%	0.12	0.02	0.40	0.20
Trailside Elementary School	2000		61,599	L-550	1.51%	3.12%	4.63%	0.04	0.00	0.30	0.32
Tudor Elementary School	1967	1990	56,757	M-450	1.94%	0.00%	1.94%	0.21	0.09	0.28	0.63
Turnagain Elementary School	1956	1983	54,000	M-450	2.22%	6.44%	8.66%	0.06	0.02	0.14	0.26
Tyson Elementary School	1996		61,599	L-550	1.51%	3.12%	4.63%	0.04	0.00	0.19	0.15
Ursa Major Elementary School	1952	1995	61,811	L-550	2.97%	1.94%	4.92%	0.19	0.19	0.37	0.43
Ursa Minor Elementary School	1954	1998	41,945	S-350	2.67%	5.44%	8.11%	0.09	0.26	0.40	0.49
Williwaw Elementary School	1995		56,500	M-450	2.25%	0.00%	2.25%	0.07	0.00	0.49	0.56
Willow Crest Elementary School	1960	1994	54,304	M-450	2.85%	0.00%	2.85%	0.33	0.00	0.54	0.53
Wonder Park Elementary School	1968	1994	52,638	M-450	3.47%	6.61%	10.08%	0.03	0.00	0.56	0.00
Middle Schools											
Begich Middle School	2007		174,612	8-Team	2.42%	1.92%	4.34%	0.00	0.00	0.01	0.00
Central Middle School of Science	1962		95,387	6-Team	4.09%	14.66%	18.75%	0.48	0.69	0.60	0.69
Clark Middle School	2009		180,000	9- Team	1.80%	0.00%	1.80%	0.01	0.00	0.01	0.00
Goldenview Middle School	1997		159,209	8-Team	3.38%	4.45%	7.83%	0.06	0.00	0.15	0.12
Gruening Middle School	1984		124,862	6-Team	4.51%	10.48%	14.99%	0.33	0.18	0.50	0.65
Hanshaw Middle School	1984		150,085	7-Team	2.77%	8.48%	11.25%	0.12	0.55	0.27	0.61
Mears Middle School	1985		150,506	8-Team	1.57%	7.02%	8.59%	0.33	0.00	0.57	0.09
Mirror Lake Middle School	1997		158,630	8-Team	2.34%	4.58%	6.92%	0.12	0.11	0.30	0.29
Romig Middle School	1963	2015	133,189	7-Team	2.65%	7.36%	10.01%	0.22	0.13	0.41	0.13
Wendler Middle School	1960	2004	114,461	6-Team	2.99%	3.79%	6.78%	0.03	0.00	0.15	0.00

Table 4 - Site Summary Information and Assessment Results

School - Name	Original Construction	Last Major Improvement	Square Footage	EAI Evaluation Model	Deficiency EAI	Missing Spaces EAI	Total EAI As of Sept. 2015	2-yr FCI As of Sept. 2015	2-yr. Site FCI As of Sept. 2015	4 yr FCI As of Feb. 2016	4 yr. Site FCI As of Feb. 2016
High Schools											
Bartlett High School	1971	2006	360,209	2,000	5.85%	1.23%	7.08%	0.21	0.49	0.41	0.61
Chugiak High School	1965	2003	289,309	1,800	3.40%	3.12%	6.52%	0.13	0.16	0.26	0.16
Dimond High School	2003		242,440	1,800	2.63%	0.74%	3.37%	0.02	0.00	0.11	0.00
Eagle River High School	2005		182,752	900	1.70%	9.19%	10.89%	0.02	0.00	0.04	0.16
East High School	1960	2005	342,568	2,200	5.10%	0.53%	5.63%	0.16	0.46	0.33	0.65
Service High School	1971	2015	345,165	2,200	3.56%	4.99%	8.55%	0.05	0.36	0.22	0.43
South High School	2004		265,000	1,800	3.63%	4.08%	7.71%	0.00	0.00	0.07	0.00
West High School	1953	2015	340,289	1,800	3.37%	4.91%	8.28%	0.36	0.09	0.48	0.14
Alternative Schools											
Aquarian Charter School	1966	1972	31,327		1.55%	25.09%	26.64%	0.31	0.00	0.40	0.65
Benny Benson Secondary School	1991		27,275	L-550	4.05%	0.00%	4.05%	0.00	0.00	0.30	0.70
King Career Center	1974	1991	133,669					0.13	0.00	0.31	0.69
Mt. Iliamna Elementary School	1962	1995	31,300	Special	5.08%	18.02%	23.10%	0.31	0.09	0.24	0.58
Polaris K-12 School	1995	2006	75,264	Special	2.56%	0.00%	2.56%	0.02	0.00	0.08	0.46
SAVE High School	1984		18,580	L-550	7.68%	0.00%	7.68%	0.07	0.01	0.52	0.43
Steller Secondary School	1949	1983	47,765	6-Team	5.11%	14.82%	19.93%	0.19	0.08	0.40	0.68
Whaley Center / School	1972	1991	52,188	Special	7.28%	12.42%	19.70%	0.37	0.66	0.38	0.78
Support Facilities											
Capital Planning & Construction/Maintenance	1976		63,100					0.12	0.00	0.24	0.59
Kennedy Data Center	1962	1998	34,271					0.11	0.10	0.46	0.50
Operations Building	1976		3,068					0.21	0.00	0.47	0.63
Purchasing/Warehouse	1973		60,000					0.16	0.00	0.27	0.63
Student Nutrition	1988		48,729					0.21	0.00	0.61	0.63
Transportation	1979		11,574					0.05	0.16	0.57	0.16

- Original Construction - Year the facility was built
- Last Major Improvement - Most recent year that a significant improvement was made on the facility
- Square Footage - Facility size based on gross square feet
- EAI Evaluation Model - Designation of metric utilized for the facility's educational assessment of instructional spaces. Unless noted "Special", model is based on Districtwide Educational Specifications (Draft 4/2011) adjusted to population trends, or existing Master Plans.
- Deficiency EAI - A percentage index derived from dividing the cost to correct instructional space's deficiencies by facility's replacement cost
- Missing Spaces EAI - A percentage index derived from dividing the cost to provide the missing instructional space by facility's replacement cost
- Total EAI - A percentage index derived from the summation of the Deficiency EAI and Missing Space EAI
- FCI - A percentage index derived from dividing the cost to correct building component/system needs by the facility's replacement cost

Table 5 - Legislative Appropriations for Large Scale Capital Projects

	1	2	3	4	5	6
Year	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
CIP Total	\$0	\$5,422,400	\$0	\$0	\$0	\$0
Elementary Schools						
<i>Bowman Elementary School Emergency Road Paving and Parking Lot Addition*</i>		\$1,250,000				
<i>Northern Lights ABC School Design for Safety and Drainage Upgrades to Parking Lot*</i>		\$460,900				
<i>Spring Hill Elementary School New Parking Lot / Traffic Pattern*</i>		\$3,711,500				
Total	\$0	\$5,422,400	\$0	\$0	\$0	\$0

Notes:

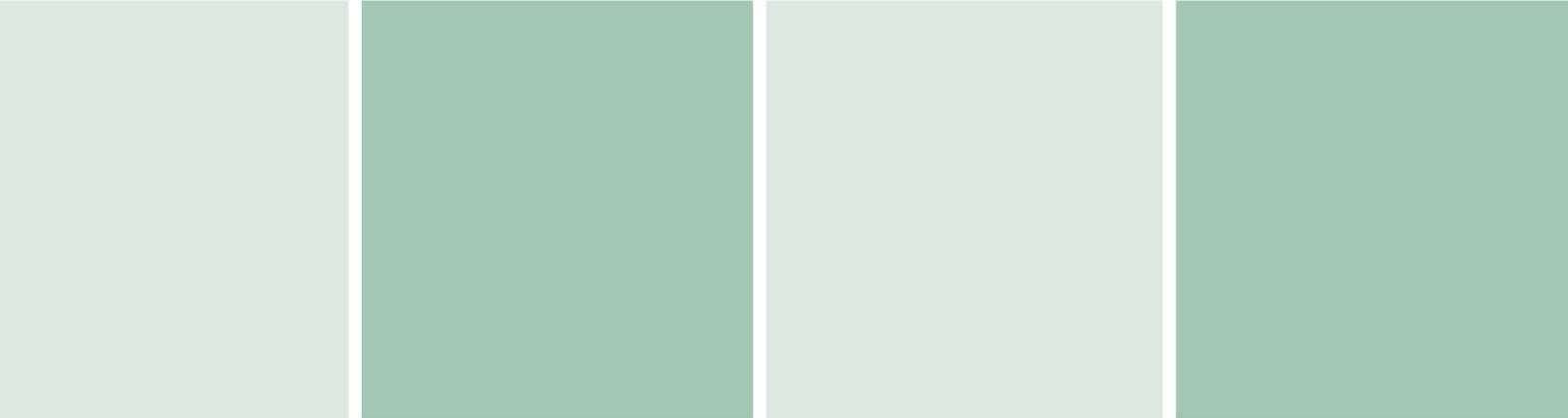
This schedule reflects the District's anticipated delivery schedule of design/construction.

**Indicates FY2017 Capital Budget requests submitted to the Legislature for consideration.*

Yearly Totals:

2016-17	\$0
2017-18	\$5,422,400
2018-19	\$0
2019-20	\$0
2020-21	\$0
2021-22	\$0
	\$5,422,400

Membership Projections Summary: 2016-17 to 2021-22



V. **Membership Projections Summary: 2016-17 to 2021-22**

Forecasting Methodology and Assumptions: The principal methodology used to project the 2016-17 through 2021-22 enrollment is known as the cohort-survival technique. The basic technique involves multiplying the current number of students in a given grade by the percentage expected to “survive” within the cohort to arrive at the number of students who enroll in the next grade in the following year. This survival rate calculation treats the student body in an aggregate fashion, using historical membership data. It is affected by such factors as school promotion, net migration and withdrawal rates. All of these factors are included in the term "survival" as it is used in this context.

Projections for individual schools are derived using the benchmark numbers realized through the cohort-survival and kindergarten projection methods. The allocation of students to each school is done by examining historical trends in individual school membership, as well as historical and projected housing and economic trends for that area.

ASD projections contained in this document do not reflect the impact of any major events occurring in the next six years: construction of the natural gas pipeline, opening of ANWR for oil exploration, closure or expansion of military installations; major changes in the state’s economic or political structure. It is assumed, however, that oil and mineral exploration will continue in Alaska throughout the decade. It is also assumed that other industry and commercial sectors in Anchorage will continue to track overall economic activity levels and their employment levels will affect ASD membership.

Table 6**Projections Summary: 2016 - 2022****District Total by Grade Level**

Grade Level	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
	2015-16 9/30/2015						
Pre-K-Non Sp Ed	276	276	276	276	276	276	276
Kindergarten	3,867	4,047	3,899	3,896	3,893	3,886	3,879
Grade 1	3,838	3,803	3,980	3,836	3,834	3,831	3,824
Grade 2	3,818	3,749	3,717	3,880	3,745	3,743	3,740
Grade 3	3,750	3,766	3,714	3,688	3,852	3,715	3,713
Grade 4	3,635	3,695	3,703	3,657	3,631	3,785	3,648
Grade 5	3,576	3,553	3,610	3,617	3,569	3,542	3,696
Grade 6	3,485	3,480	3,503	3,562	3,559	3,494	3,479
Sub-Total 1-6	22,102	22,046	22,227	22,240	22,190	22,110	22,100
Sub-Total K-6	25,969	26,093	26,126	26,136	26,083	25,996	25,979
Grade 7	3,470	3,363	3,438	3,462	3,552	3,511	3,523
Grade 8	3,399	3,422	3,337	3,420	3,442	3,535	3,499
Grade 9	3,580	3,415	3,413	3,378	3,455	3,469	3,481
Grade 10	3,464	3,443	3,289	3,288	3,248	3,328	3,341
Grade 11	3,418	3,359	3,358	3,209	3,206	3,169	3,242
Grade 12	3,427	3,516	3,466	3,466	3,302	3,294	3,258
Sub-Total 7-8	6,869	6,785	6,775	6,882	6,994	7,046	7,022
Sub-Total 9-12	13,889	13,733	13,526	13,341	13,211	13,260	13,322
Sub-Total 7-12	20,758	20,518	20,301	20,223	20,205	20,306	20,344
Special Services *	1,444	1,301	1,303	1,305	1,307	1,309	1,311
TOTAL	48,447	48,188	48,006	47,940	47,871	47,887	47,910
By School Type							
Elementary	23,480	23,620	23,671	23,665	23,634	23,541	23,529
Middle	7,085	6,967	6,942	7,064	7,154	7,212	7,183
Senior High	12,344	12,206	11,998	11,814	11,687	11,740	11,804
Alternative	1,455	1,439	1,437	1,437	1,434	1,430	1,428
Charter	2,639	2,655	2,655	2,655	2,655	2,655	2,655
Special Services*	1,444	1,301	1,303	1,305	1,307	1,309	1,311
TOTAL	48,447	48,188	48,006	47,940	47,871	47,887	47,910

* Includes Special Programs, intensive special education, and special education pre-elementary

Note: Intensive special ed students are not included in the grade levels.

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual							
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Abbott Loop	Kindergarten	46	48	46	46	46	46	46	
	Grade 1	55	46	48	46	46	46	46	
	Grade 2	40	54	45	47	45	45	45	
	Grade 3	57	40	54	45	47	45	45	
	Grade 4	58	56	40	53	45	46	44	
	Grade 5	38	57	55	39	52	44	45	
	Grade 6	50	37	55	54	38	51	43	
	Intensive	0	0	0	0	0			
Abbott Loop Total		344	338	343	330	319	323	314	
Abbott Loop Capacity		383	90%	88%	90%	86%	83%	84%	82%
Airport Heights	Kindergarten	45	47	45	45	45	45	45	
	Grade 1	48	45	47	45	45	45	45	
	Grade 2	49	47	44	46	44	44	44	
	Grade 3	48	49	47	44	46	44	44	
	Grade 4	38	48	48	47	44	45	43	
	Grade 5	46	37	47	47	46	43	44	
	Grade 6	50	44	36	47	46	45	42	
	Intensive	15	15	15	15	15	15	15	
Airport Heights Total		339	332	329	336	331	326	322	
Airport Heights Capacity		329	103%	101%	100%	102%	101%	99%	98%
Alpenglow	Kindergarten	93	98	94	94	94	93	92	
	Grade 1	77	92	97	93	93	93	92	
	Grade 2	73	75	90	94	91	91	91	
	Grade 3	75	72	74	89	93	90	90	
	Grade 4	99	74	71	73	88	92	89	
	Grade 5	81	97	73	70	72	86	90	
	Grade 6	81	78	94	72	69	71	85	
	Intensive	1	1	1	1	1	1	1	
	Pre-K/Sp Ed Pre-K	1	0	0	0	0	0	0	
Alpenglow Total		581	587	594	586	601	617	630	
Alpenglow Capacity		552	105%	106%	108%	106%	109%	112%	114%
Aurora	Kindergarten	50	53	51	51	51	51	51	
	Grade 1	49	50	52	51	51	51	51	
	Grade 2	31	48	49	51	50	50	50	
	Grade 3	24	31	48	49	51	50	50	
	Grade 4	35	24	31	48	48	50	49	
	Grade 5	25	34	24	30	47	47	49	
	Grade 6	21	24	33	24	29	46	46	
	Intensive	0	0	0	0	0	0	0	
Aurora Total		235	264	288	304	327	345	346	
Aurora Capacity		430	55%	61%	67%	71%	76%	80%	80%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Baxter	Kindergarten	61	64	62	62	62	62	62
	Grade 1	46	60	63	61	61	61	61
	Grade 2	66	45	59	61	59	59	59
	Grade 3	41	65	45	58	61	58	58
	Grade 4	49	41	64	45	57	60	57
	Grade 5	56	48	40	63	44	56	59
	Grade 6	39	54	47	40	62	43	55
	Intensive	13	15	15	15	15	15	15
Baxter Total		371	392	395	405	421	414	426
Baxter Capacity	437	85%	90%	90%	93%	96%	95%	97%
Bayshore	Kindergarten	68	72	69	69	69	69	69
	Grade 1	62	67	71	68	68	68	68
	Grade 2	64	60	65	69	66	66	66
	Grade 3	66	63	59	64	68	65	65
	Grade 4	64	65	62	58	63	67	64
	Grade 5	77	63	64	61	57	62	66
	Grade 6	60	74	61	63	60	56	61
	Intensive	0	0	0	0	0	0	0
Bayshore Total		461	464	451	452	451	453	459
Bayshore Capacity	504	91%	92%	89%	90%	89%	90%	91%
Bear Valley	Kindergarten	58	61	59	59	59	59	59
	Grade 1	47	57	60	58	58	58	58
	Grade 2	55	46	56	58	56	56	56
	Grade 3	49	54	46	56	58	56	56
	Grade 4	57	49	53	46	55	57	55
	Grade 5	76	56	48	52	45	54	56
	Grade 6	55	73	54	48	51	44	53
	Intensive	0	0	0	0	0	0	0
Bear Valley Total		397	396	376	377	382	384	393
Bear Valley Capacity	457	87%	87%	82%	82%	84%	84%	86%
Birchwood ABC	Kindergarten	43	45	43	43	43	43	43
	Grade 1	52	43	45	43	43	43	43
	Grade 2	52	51	42	44	42	42	42
	Grade 3	53	51	51	42	44	42	42
	Grade 4	53	52	50	50	42	43	41
	Grade 5	50	52	51	49	49	41	42
	Grade 6	18	31	33	34	33	34	30
	Intensive	11	11	11	11	11	11	11
Birchwood ABC Total		332	336	326	316	307	299	294
Birchwood ABC Capacity	370	90%	91%	88%	85%	83%	81%	79%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Bowman	Kindergarten	65	68	65	65	65	65	65
	Grade 1	63	64	67	64	64	64	64
	Grade 2	79	61	62	65	62	62	62
	Grade 3	70	78	60	61	64	61	61
	Grade 4	70	69	77	59	60	63	60
	Grade 5	58	69	68	76	58	59	62
	Grade 6	72	56	67	67	75	57	58
	Intensive	35	35	35	35	35	35	35
Pre-K/Sp Ed Pre-K	25	0	0	0	0	0	0	
Bowman Total		537	500	501	492	483	466	467
Bowman Capacity	484	111%	103%	104%	102%	100%	96%	96%
Campbell	Kindergarten	63	66	63	63	63	63	63
	Grade 1	58	62	65	62	62	62	62
	Grade 2	49	57	60	63	60	60	60
	Grade 3	51	49	57	59	62	59	59
	Grade 4	44	51	48	56	58	61	58
	Grade 5	46	43	50	47	55	57	60
	Grade 6	47	44	42	50	46	54	56
	Intensive	3	3	3	3	3	3	3
Pre-K/Sp Ed Pre-K	27	27	27	27	27	27	27	
Campbell Total		388	402	415	430	436	446	448
Campbell Capacity	429	90%	94%	97%	100%	102%	104%	104%
Chester Valley	Kindergarten	47	49	47	47	47	47	47
	Grade 1	37	47	49	47	47	47	47
	Grade 2	49	36	46	48	46	46	46
	Grade 3	39	49	36	46	48	46	46
	Grade 4	33	39	48	36	45	47	45
	Grade 5	38	32	38	47	35	44	46
	Grade 6	0	0	0	0	0	0	0
	Intensive	8	8	8	8	8	8	8
Pre-K/Sp Ed Pre-K	16	0	0	0	0	0	0	
Chester Valley Total		267	260	272	279	276	285	285
Chester Valley Capacity	277	96%	94%	98%	101%	100%	103%	103%
Chinook	Kindergarten	73	77	74	74	74	74	74
	Grade 1	74	72	76	73	73	73	73
	Grade 2	78	72	70	74	71	71	71
	Grade 3	66	77	71	69	73	70	70
	Grade 4	68	65	76	70	68	72	69
	Grade 5	58	67	64	75	69	67	71
	Grade 6	57	56	65	63	74	68	66
	Intensive	0	0	0	0	0	0	0
Chinook Total		474	486	496	498	502	495	494
Chinook Capacity	528	90%	92%	94%	94%	95%	94%	94%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual							
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Chugach Optional	Kindergarten	40	42	40	40	40	40	40	
	Grade 1	41	40	42	40	40	40	40	
	Grade 2	35	40	39	41	39	39	39	
	Grade 3	36	35	40	39	41	39	39	
	Grade 4	37	36	35	40	39	40	38	
	Grade 5	40	36	35	34	39	38	39	
	Grade 6	36	39	35	35	33	38	37	
	Intensive	0	0	0	0	0	0	0	
Chugach Optional Total		265	268	266	269	271	274	272	
Chugach Optional Capacity		236	112%	114%	113%	114%	115%	116%	115%
Chugiak	Kindergarten	90	95	91	91	91	90	89	
	Grade 1	74	89	94	90	90	90	89	
	Grade 2	83	72	87	92	88	88	88	
	Grade 3	80	82	71	86	91	87	87	
	Grade 4	64	79	81	70	85	90	86	
	Grade 5	65	63	78	80	69	83	88	
	Grade 6	0	0	0	0	0	0	0	
	Intensive	1	0	0	0	0	0	0	
Pre-K/Sp Ed Pre-K		1	0	0	0	0	0	0	
Chugiak Total		458	480	502	509	514	528	527	
Chugiak Capacity		449	102%	107%	112%	113%	114%	118%	117%
College Gate	Kindergarten	57	60	58	58	58	58	58	
	Grade 1	47	56	59	57	57	57	57	
	Grade 2	54	46	55	57	56	56	56	
	Grade 3	45	53	46	55	57	56	56	
	Grade 4	53	45	52	46	54	56	55	
	Grade 5	52	52	44	51	45	53	55	
	Grade 6	34	50	50	44	50	44	52	
	Intensive	0	0	0	0	0	0	0	
College Gate Total		342	362	364	368	377	380	389	
College Gate Capacity		395	87%	92%	92%	93%	95%	96%	98%
Creekside Park	Kindergarten	74	78	75	75	75	75	75	
	Grade 1	72	73	77	74	74	74	74	
	Grade 2	64	70	71	75	72	72	72	
	Grade 3	73	63	69	70	74	71	71	
	Grade 4	75	72	62	68	69	73	70	
	Grade 5	69	74	71	61	67	68	72	
	Grade 6	0	0	0	0	0	0	0	
	Intensive	14	14	14	14	14	14	14	
Pre-K/Sp Ed Pre-K		44	44	44	44	44	44	44	
Creekside Park Total		485	488	483	481	489	491	492	
Creekside Park Capacity		462	105%	106%	105%	104%	106%	106%	106%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Denali Montessori	Kindergarten	64	67	64	64	64	64	64
	Grade 1	65	63	66	63	63	63	63
	Grade 2	57	63	61	64	61	61	61
	Grade 3	52	56	62	60	63	60	60
	Grade 4	56	52	55	61	59	62	59
	Grade 5	55	55	51	54	60	58	61
	Grade 6	46	53	53	50	53	59	57
	Intensive	18	18	18	18	18	18	18
Pre-K/Sp Ed Pre-K	16	16	16	16	16	16	16	
Denali Montessori Total		429	443	446	450	457	461	459
Denali Montessori Capacity	461	93%	96%	97%	98%	99%	100%	100%
Eagle River	Kindergarten	74	78	75	75	75	75	75
	Grade 1	61	73	77	74	74	74	74
	Grade 2	60	59	71	75	72	72	72
	Grade 3	74	59	58	70	74	71	71
	Grade 4	52	73	58	57	69	73	70
	Grade 5	42	51	72	57	56	68	72
	Grade 6	34	41	50	71	56	55	67
	Intensive	1	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	33	33	33	33	33	33	33	
Eagle River Total		431	467	494	512	509	521	534
Eagle River Capacity	453	95%	103%	109%	113%	112%	115%	118%
Fairview	Kindergarten	74	78	75	75	75	75	75
	Grade 1	72	73	77	74	74	74	74
	Grade 2	63	70	71	75	72	72	72
	Grade 3	64	62	69	70	74	71	71
	Grade 4	47	63	61	68	69	73	70
	Grade 5	56	46	62	60	67	68	72
	Grade 6	50	54	45	61	59	66	67
	Intensive	2	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	28	28	28	28	28	28	28	
Fairview Total		456	474	488	511	518	527	529
Fairview Capacity	429	106%	110%	114%	119%	121%	123%	123%
Fire Lake	Kindergarten	56	59	57	57	57	57	57
	Grade 1	40	55	58	56	56	56	56
	Grade 2	40	39	54	56	55	55	55
	Grade 3	60	40	39	54	56	55	55
	Grade 4	49	59	40	39	53	55	54
	Grade 5	63	48	58	39	38	52	54
	Grade 6	0	0	0	0	0	0	0
	Intensive	11	9	9	9	9	9	9
Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0	
Fire Lake Total		321	309	315	310	324	339	340
Fire Lake Capacity	356	90%	87%	88%	87%	91%	95%	96%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual							
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Girdwood K-8	Kindergarten	16	17	16	16	16	16	16	
	Grade 1	23	16	17	16	16	16	16	
	Grade 2	24	22	16	17	16	16	16	
	Grade 3	19	24	22	16	17	16	16	
	Grade 4	30	19	24	22	16	17	16	
	Grade 5	23	29	19	24	22	16	17	
	Grade 6	25	22	28	19	24	22	16	
	Grade 7	20	18	18	22	16	16	16	
	Grade 8	13	14	16	16	18	12	12	
	Intensive	2	2	2	2	2	2	2	
Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0		
Girdwood K-8 Total		197	183	178	170	163	149	143	
Girdwood K-8 Capacity		205	96%	89%	87%	83%	80%	73%	70%
Gladys Wood	Kindergarten	57	60	58	58	58	58	58	
	Grade 1	60	56	59	57	57	57	57	
	Grade 2	55	59	55	57	56	56	56	
	Grade 3	54	54	58	55	57	56	56	
	Grade 4	46	53	53	57	54	56	55	
	Grade 5	62	45	52	52	56	53	55	
	Grade 6	63	60	44	51	51	55	52	
	Intensive	3	3	3	3	3	3	3	
	Pre-K/Sp Ed Pre-K	17	17	17	17	17	17	17	
	Gladys Wood Total		417	407	399	407	409	411	409
Gladys Wood Capacity		458	91%	89%	87%	89%	89%	90%	89%
Government Hill	Kindergarten	83	85	79	76	73	70	67	
	Grade 1	82	80	82	76	73	70	67	
	Grade 2	63	78	76	77	72	69	66	
	Grade 3	55	61	75	73	74	69	66	
	Grade 4	54	53	59	72	70	71	66	
	Grade 5	67	51	50	56	69	67	68	
	Grade 6	61	63	48	48	53	66	64	
	Intensive	0	2	2	2	2	2	2	
Government Hill Total		465	473	471	480	486	484	466	
Government Hill Capacity		501	93%	94%	94%	96%	97%	97%	93%
Homestead	Kindergarten	65	68	65	65	65	65	65	
	Grade 1	33	64	67	64	64	64	64	
	Grade 2	38	32	62	65	62	62	62	
	Grade 3	52	38	32	61	64	61	61	
	Grade 4	44	52	38	32	60	63	60	
	Grade 5	61	43	51	37	31	59	62	
	Grade 6	29	59	42	50	36	30	58	
	Intensive	7	7	7	7	7	7	7	
	Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0	
Homestead Total		331	363	364	381	389	411	439	
Homestead Capacity		375	88%	97%	97%	102%	104%	110%	117%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Huffman	Kindergarten	42	44	42	42	42	42	42
	Grade 1	52	42	44	42	42	42	42
	Grade 2	49	51	41	43	41	41	41
	Grade 3	49	49	51	41	43	41	41
	Grade 4	49	49	48	50	41	42	40
	Grade 5	67	48	48	47	49	40	41
	Grade 6	57	65	47	48	46	48	39
	Intensive	10	10	10	10	10	10	10
Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0	
Huffman Total		377	358	331	323	314	306	296
Huffman Capacity	399	94%	90%	83%	81%	79%	77%	74%
Inlet View	Kindergarten	29	28	25	25	25	25	25
	Grade 1	31	29	28	25	25	25	25
	Grade 2	36	30	28	27	24	24	24
	Grade 3	39	36	30	28	27	24	24
	Grade 4	30	39	36	30	28	27	24
	Grade 5	34	29	38	35	29	27	27
	Grade 6	26	33	28	38	34	28	27
	Intensive	0	0	0	0	0	0	0
Inlet View Total		225	224	213	208	192	180	176
*Inlet View Capacity	233	97%	96%	91%	89%	82%	77%	76%
Kasuun	Kindergarten	42	44	42	42	42	42	42
	Grade 1	61	42	44	42	42	42	42
	Grade 2	60	59	41	43	41	41	41
	Grade 3	54	59	58	41	43	41	41
	Grade 4	51	53	58	57	41	42	40
	Grade 5	49	50	52	57	56	40	41
	Grade 6	65	47	49	51	56	55	39
	Intensive	10	4	4	4	4	4	4
Pre-K/Sp Ed Pre-K	26	0	0	0	0	0	0	
Kasuun Total		418	358	348	337	325	307	290
Kasuun Capacity	500	84%	72%	70%	67%	65%	61%	58%
Kincaid	Kindergarten	76	80	77	77	77	77	77
	Grade 1	80	75	79	76	76	76	76
	Grade 2	77	78	73	77	74	74	74
	Grade 3	80	76	77	72	76	73	73
	Grade 4	62	79	75	76	71	75	72
	Grade 5	76	61	78	74	75	70	74
	Grade 6	69	73	59	77	73	74	69
	Intensive	21	21	21	21	21	21	21
Kincaid Total		541	543	539	550	543	540	536
Kincaid Capacity	495	109%	110%	109%	111%	110%	109%	108%

* Based on December 2015 Utilization Survey.

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Klatt	Kindergarten	43	45	43	43	43	43	43
	Grade 1	66	43	45	43	43	43	43
	Grade 2	68	64	42	44	42	42	42
	Grade 3	56	67	63	42	44	42	42
	Grade 4	61	55	66	62	42	43	41
	Grade 5	48	60	54	65	61	41	42
	Grade 6	58	46	58	53	64	60	40
	Intensive	11	11	11	11	11	11	11
Klatt Total		411	391	382	363	350	325	304
Klatt Capacity	440	93%	89%	87%	83%	80%	74%	69%
Lake Hood	Kindergarten	46	48	46	46	46	46	46
	Grade 1	47	46	48	46	46	46	46
	Grade 2	49	46	45	47	45	45	45
	Grade 3	55	49	46	45	47	45	45
	Grade 4	53	54	48	46	45	46	44
	Grade 5	44	52	53	47	45	44	45
	Grade 6	56	42	50	52	46	44	43
	Intensive	13	10	10	10	10	10	10
Pre-K/Sp Ed Pre-K	27	27	27	27	27	27	27	
Lake Hood Total		390	374	373	366	357	353	351
Lake Hood Capacity	445	88%	84%	84%	82%	80%	79%	79%
Lake Otis	Kindergarten	80	84	81	81	81	81	81
	Grade 1	70	79	83	80	80	80	80
	Grade 2	62	68	77	81	78	78	78
	Grade 3	69	61	67	76	80	77	77
	Grade 4	56	68	60	66	75	79	76
	Grade 5	57	55	67	59	65	74	78
	Grade 6	56	55	53	66	58	64	73
	Intensive	9	9	9	9	9	9	9
Pre-K/Sp Ed Pre-K	16	16	16	16	16	16	16	
Lake Otis Total		475	495	513	534	542	558	568
Lake Otis Capacity	417	114%	119%	123%	128%	130%	134%	136%
Mount Spurr	Kindergarten	48	51	49	49	49	49	49
	Grade 1	53	48	51	49	49	49	49
	Grade 2	40	52	47	50	48	48	48
	Grade 3	55	40	52	47	50	48	48
	Grade 4	41	54	40	51	46	49	47
	Grade 5	41	40	53	39	50	45	48
	Grade 6	37	40	39	52	38	49	44
	Intensive	1	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	3	0	0	0	0	0	0	
Mount Spurr Total		319	325	331	337	330	337	333
Mt. Spurr Capacity	363	88%	90%	91%	93%	91%	93%	92%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Mountain View	Kindergarten	47	49	47	47	47	47	47
	Grade 1	47	47	49	47	47	47	47
	Grade 2	58	46	46	48	46	46	46
	Grade 3	58	57	46	46	48	46	46
	Grade 4	57	57	56	46	45	47	45
	Grade 5	56	56	56	55	45	44	46
	Grade 6	0	0	0	0	0	0	0
	Intensive	0	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	23	16	16	16	16	16	16	
Mountain View Total		346	328	316	305	294	293	293
Mountain View Capacity	449	77%	73%	70%	68%	65%	65%	65%
Muldoon	Kindergarten	76	80	77	77	77	77	77
	Grade 1	77	75	79	76	76	76	76
	Grade 2	66	75	73	77	74	74	74
	Grade 3	71	65	74	72	76	73	73
	Grade 4	67	70	64	73	71	75	72
	Grade 5	63	66	69	63	72	70	74
	Grade 6	0	0	0	0	0	0	0
	Intensive	12	12	12	12	12	12	12
Muldoon Total		432	443	448	450	458	457	458
Muldoon Capacity	473	91%	94%	95%	95%	97%	97%	97%
North Star	Kindergarten	73	77	74	74	74	74	74
	Grade 1	53	72	76	73	73	73	73
	Grade 2	71	52	70	74	71	71	71
	Grade 3	56	70	52	69	73	70	70
	Grade 4	57	55	69	51	68	72	69
	Grade 5	55	56	54	68	50	67	71
	Grade 6	65	53	54	53	67	49	66
	Intensive	18	18	18	18	18	18	18
Pre-K/Sp Ed Pre-K	20	20	20	20	20	20	20	
North Star Total		468	473	487	500	514	514	532
North Star Capacity	437	107%	108%	111%	114%	118%	118%	122%
Northern Lights ABC	Kindergarten	66	67	68	68	68	68	68
	Grade 1	66	65	66	67	67	67	67
	Grade 2	72	65	66	66	66	66	66
	Grade 3	75	73	66	67	67	67	67
	Grade 4	78	74	72	65	66	66	66
	Grade 5	78	77	73	71	64	65	65
	Grade 6	78	74	72	72	70	63	64
	Grade 7	57	64	64	63	62	58	58
	Grade 8	58	56	56	56	55	54	54
Intensive	0	0	0	0	0	0	0	
Northern Lights ABC Total		628	615	603	595	585	574	575
Northern Lights ABC Capacity	595	106%	103%	101%	100%	98%	96%	97%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Northwood ABC	Kindergarten	40	42	40	40	40	40	40
	Grade 1	44	40	42	40	40	40	40
	Grade 2	49	43	39	41	39	39	39
	Grade 3	40	49	43	39	41	39	39
	Grade 4	55	40	48	43	39	40	38
	Grade 5	40	54	39	47	42	38	39
	Grade 6	43	39	52	39	46	41	37
	Intensive	8	8	8	8	8	8	8
Pre-K/Sp Ed Pre-K	37	37	37	37	37	37	37	
Northwood ABC Total		356	352	348	334	332	322	317
Northwood ABC Capacity	378	94%	93%	92%	88%	88%	85%	84%
Nunaka Valley	Kindergarten	30	32	31	31	31	31	31
	Grade 1	50	30	32	31	31	31	31
	Grade 2	40	49	29	31	30	30	30
	Grade 3	39	40	49	29	31	30	30
	Grade 4	29	39	40	49	29	31	30
	Grade 5	28	28	38	39	48	28	30
	Grade 6	0	0	0	0	0	0	0
	Intensive	7	7	7	7	7	7	7
Pre-K/Sp Ed Pre-K	37	0	0	0	0	0	0	
Nunaka Valley Total		260	225	226	217	207	188	189
Nunaka Valley Capacity	319	82%	71%	71%	68%	65%	59%	59%
Ocean View	Kindergarten	69	73	70	70	70	70	70
	Grade 1	52	68	72	69	69	69	69
	Grade 2	66	51	66	70	67	67	67
	Grade 3	66	65	51	65	69	66	66
	Grade 4	48	65	64	50	64	68	65
	Grade 5	48	47	64	63	49	63	67
	Grade 6	59	46	46	63	62	48	62
	Intensive	2	2	2	2	2	2	2
Pre-K/Sp Ed Pre-K	25	0	0	0	0	0	0	
Ocean View Total		435	417	435	452	452	453	468
Ocean View Capacity	492	88%	85%	88%	92%	92%	92%	95%
O'Malley	Kindergarten	37	39	37	37	37	37	37
	Grade 1	39	37	39	37	37	37	37
	Grade 2	50	38	36	38	36	36	36
	Grade 3	48	50	38	36	38	36	36
	Grade 4	40	48	49	38	36	37	35
	Grade 5	47	39	47	48	37	35	36
	Grade 6	58	45	38	47	47	36	34
	Intensive	5	5	5	5	5	5	5
Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0	
O'Malley Total		326	301	289	286	273	259	256
O'Malley Capacity	407	80%	74%	71%	70%	67%	64%	63%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Orion	Kindergarten	69	73	70	70	70	70	70
	Grade 1	57	68	72	69	69	69	69
	Grade 2	56	56	66	70	67	67	67
	Grade 3	40	55	56	65	69	66	66
	Grade 4	42	40	54	55	64	68	65
	Grade 5	35	41	39	53	54	63	67
	Grade 6	33	34	40	39	52	53	62
	Intensive	0	0	0	0	0	0	0
	Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0
Orion Total		334	367	397	421	445	456	466
Orion Capacity	434	77%	85%	91%	97%	103%	105%	107%
Ptarmigan	Kindergarten	55	58	56	56	56	56	56
	Grade 1	70	54	57	55	55	55	55
	Grade 2	58	68	53	56	54	54	54
	Grade 3	54	57	67	53	56	54	54
	Grade 4	50	53	56	66	52	55	53
	Grade 5	57	49	52	55	65	51	54
	Grade 6	0	0	0	0	0	0	0
	Intensive	11	10	10	10	10	10	10
	Pre-K/Sp Ed Pre-K	3	0	0	0	0	0	0
Ptarmigan Total		358	349	351	351	348	335	336
Ptarmigan Capacity	464	77%	75%	76%	76%	75%	72%	72%
Rabbit Creek	Kindergarten	58	61	59	59	59	59	59
	Grade 1	63	57	60	58	58	58	58
	Grade 2	60	61	56	58	56	56	56
	Grade 3	75	59	60	56	58	56	56
	Grade 4	61	74	58	59	55	57	55
	Grade 5	53	60	73	57	58	54	56
	Grade 6	73	51	58	72	56	57	53
	Intensive	14	14	14	14	14	14	14
	Pre-K/Sp Ed Pre-K	3	0	0	0	0	0	0
Rabbit Creek Total		460	437	438	433	414	411	407
Rabbit Creek Capacity	401	115%	109%	109%	108%	103%	102%	101%
Ravenwood	Kindergarten	55	58	56	56	56	56	56
	Grade 1	65	54	57	55	55	55	55
	Grade 2	46	63	53	56	54	54	54
	Grade 3	63	46	62	53	56	54	54
	Grade 4	71	62	45	61	52	55	53
	Grade 5	58	70	61	44	60	51	54
	Grade 6	66	56	68	60	43	59	50
	Intensive	0	0	0	0	0	0	0
	Pre-K/Sp Ed Pre-K	24	24	24	24	24	24	24
Ravenwood Total		448	433	426	409	400	408	400
Ravenwood Capacity	429	104%	101%	99%	95%	93%	95%	93%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Rogers Park	Kindergarten	58	61	59	59	59	59	59
	Grade 1	61	57	60	58	58	58	58
	Grade 2	96	59	56	58	56	56	56
	Grade 3	76	95	58	56	58	56	56
	Grade 4	96	75	94	57	55	57	55
	Grade 5	92	94	74	92	56	54	56
	Grade 6	62	89	91	73	90	55	53
	Intensive	2	2	2	2	2	2	2
Pre-K/Sp Ed Pre-K	1	0	0	0	0	0	0	
Rogers Park Total		544	532	494	455	434	397	395
Rogers Park Capacity	523	104%	102%	94%	87%	83%	76%	76%
Russian Jack	Kindergarten	74	78	75	75	75	75	75
	Grade 1	59	73	77	74	74	74	74
	Grade 2	58	58	71	75	72	72	72
	Grade 3	56	57	57	70	74	71	71
	Grade 4	56	55	56	56	69	73	70
	Grade 5	64	55	54	55	55	68	72
	Grade 6	0	0	0	0	0	0	0
	Intensive	1	1	1	1	1	1	1
Pre-K/Sp Ed Pre-K	24	24	24	24	24	24	24	
Russian Jack Total		392	401	415	430	444	458	459
Russian Jack Capacity	412	95%	97%	101%	104%	108%	111%	111%
Sand Lake	Kindergarten	91	96	92	92	92	91	90
	Grade 1	103	90	95	91	91	91	90
	Grade 2	101	100	88	93	89	89	89
	Grade 3	85	100	99	87	92	88	88
	Grade 4	95	84	99	98	86	91	87
	Grade 5	84	93	82	97	96	84	89
	Grade 6	99	81	90	81	95	94	83
	Intensive	0	0	0	0	0	0	0
Sand Lake Total		658	644	645	639	641	628	616
Sand Lake Capacity	646	102%	100%	100%	99%	99%	97%	95%
Scenic Park	Kindergarten	59	62	60	60	60	60	60
	Grade 1	71	58	61	59	59	59	59
	Grade 2	53	69	57	59	57	57	57
	Grade 3	68	52	68	57	59	57	57
	Grade 4	59	67	51	67	56	58	56
	Grade 5	71	58	66	50	66	55	57
	Grade 6	0	0	0	0	0	0	0
	Intensive	0	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	1	0	0	0	0	0	0	
Scenic Park Total		382	366	363	352	357	346	346
Scenic Park Capacity	426	90%	86%	85%	83%	84%	81%	81%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Spring Hill	Kindergarten	56	59	57	57	57	57	57
	Grade 1	64	55	58	56	56	56	56
	Grade 2	56	62	54	56	55	55	55
	Grade 3	44	55	61	54	56	55	55
	Grade 4	57	44	54	60	53	55	54
	Grade 5	50	56	43	53	59	52	54
	Grade 6	41	48	54	43	52	58	51
	Intensive	9	9	9	9	9	9	9
Spring Hill Total		377	388	390	388	397	397	391
Spring Hill Capacity		403	94%	96%	97%	96%	99%	99%
Susitna	Kindergarten	85	89	86	86	86	85	84
	Grade 1	71	84	88	85	85	85	84
	Grade 2	70	69	82	86	83	83	83
	Grade 3	77	69	68	81	85	82	82
	Grade 4	66	76	68	67	80	84	81
	Grade 5	77	65	75	67	66	79	82
	Grade 6	0	0	0	0	0	0	0
	Intensive	7	7	7	7	7	7	7
Susitna Total		453	459	474	479	492	505	503
Susitna Capacity		479	95%	96%	99%	100%	103%	105%
Taku	Kindergarten	49	52	50	50	50	50	50
	Grade 1	52	49	52	50	50	50	50
	Grade 2	47	51	48	51	49	49	49
	Grade 3	52	47	51	48	51	49	49
	Grade 4	57	52	46	50	47	50	48
	Grade 5	71	56	51	45	49	46	49
	Grade 6	47	69	54	50	44	48	45
	Intensive	0	0	0	0	0	0	0
	Pre-K/Sp Ed Pre-K	18	0	0	0	0	0	0
Taku Total		393	376	352	344	340	342	340
Taku Capacity		370	106%	102%	95%	93%	92%	92%
Trailside	Kindergarten	52	55	53	53	53	53	53
	Grade 1	62	51	54	53	53	53	53
	Grade 2	60	60	50	53	52	52	52
	Grade 3	62	59	59	50	53	52	52
	Grade 4	63	61	58	58	49	52	51
	Grade 5	51	62	60	57	57	48	51
	Grade 6	66	49	60	59	56	56	47
	Intensive	1	1	1	1	1	1	1
Trailside Total		417	398	395	384	374	367	360
Trailside Capacity		477	87%	83%	83%	81%	77%	75%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Tudor	Kindergarten	50	53	51	51	51	51	51
	Grade 1	55	50	52	51	51	51	51
	Grade 2	42	54	49	51	50	50	50
	Grade 3	52	42	54	49	51	50	50
	Grade 4	46	52	42	53	48	50	49
	Grade 5	52	45	51	41	52	47	49
	Grade 6	29	50	44	50	40	51	46
	Intensive	2	2	2	2	2	2	2
Tudor Total		328	348	345	348	345	352	348
Tudor Capacity	457	72%	76%	75%	76%	75%	77%	76%
Turnagain	Kindergarten	62	65	62	62	62	62	62
	Grade 1	63	61	64	61	61	61	61
	Grade 2	67	61	59	62	59	59	59
	Grade 3	66	66	60	58	62	58	58
	Grade 4	60	65	65	59	57	61	57
	Grade 5	52	59	64	64	58	56	60
	Grade 6	51	50	57	63	63	57	55
	Intensive	1	1	1	1	1	1	1
Turnagain Total		422	428	432	430	423	415	413
Turnagain Capacity	504	84%	85%	86%	85%	84%	82%	82%
Tyson	Kindergarten	80	84	81	81	81	81	81
	Grade 1	90	79	83	80	80	80	80
	Grade 2	74	88	77	81	78	78	78
	Grade 3	87	73	87	76	80	77	77
	Grade 4	64	86	72	86	75	79	76
	Grade 5	67	63	84	71	84	74	78
	Grade 6	0	0	0	0	0	0	0
	Intensive	0	0	0	0	0	0	0
	Pre-K/Sp Ed Pre-K	16	16	16	16	16	16	16
Tyson Total		478	489	500	491	494	485	486
Tyson Capacity	512	93%	96%	98%	96%	96%	95%	95%
Ursa Major	Kindergarten	65	68	65	65	65	65	65
	Grade 1	51	64	67	64	64	64	64
	Grade 2	56	50	62	65	62	62	62
	Grade 3	60	55	50	61	64	61	61
	Grade 4	61	59	54	50	60	63	60
	Grade 5	50	60	58	53	49	59	62
	Grade 6	42	48	58	57	52	48	58
	Intensive	2	1	1	1	1	1	1
	Pre-K/Sp Ed Pre-K	32	32	32	32	32	32	32
Ursa Major Total		419	437	447	448	449	455	465
Ursa Major Capacity	476	88%	92%	94%	94%	94%	96%	98%

Table 6A

Elementary Membership by Grade - 2016 - 2022

School Name	Grade	Actual						
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Ursa Minor	Kindergarten	53	55	52	51	51	51	51
	Grade 1	62	51	53	50	51	51	51
	Grade 2	70	59	49	51	49	50	50
	Grade 3	49	68	57	48	51	49	50
	Grade 4	50	48	66	55	47	50	48
	Grade 5	35	48	46	64	54	46	49
	Grade 6	42	33	46	45	63	53	45
	Intensive	0	0	0	0	0	0	0
Pre-K/Sp Ed Pre-K	2	0	0	0	0	0	0	
Ursa Minor Total		363	362	369	364	366	350	344
Ursa Minor Capacity	339	107%	107%	109%	107%	108%	103%	101%
Williwaw	Kindergarten	56	59	57	57	57	57	57
	Grade 1	61	55	58	56	56	56	56
	Grade 2	73	59	54	56	55	55	55
	Grade 3	54	72	58	54	56	55	55
	Grade 4	59	53	71	57	53	55	54
	Grade 5	52	58	52	70	56	52	54
	Grade 6	0	0	0	0	0	0	0
	Intensive	28	28	28	28	28	28	28
Pre-K/Sp Ed Pre-K	23	23	23	23	23	23	23	
Williwaw Total		406	407	401	401	384	381	382
Williwaw Capacity	396	103%	103%	101%	101%	97%	96%	96%
Willow Crest	Kindergarten	57	60	58	58	58	58	58
	Grade 1	66	56	59	57	57	57	57
	Grade 2	65	64	55	57	56	56	56
	Grade 3	56	64	63	55	57	56	56
	Grade 4	62	55	63	62	54	56	55
	Grade 5	43	61	54	62	61	53	55
	Grade 6	55	41	59	53	61	60	52
	Intensive	11	11	11	11	11	11	11
Pre-K/Sp Ed Pre-K	15	15	15	15	15	15	15	
Willow Crest Total		430	427	437	430	430	422	415
Willow Crest Capacity	401	107%	106%	109%	107%	107%	105%	103%
Wonder Park	Kindergarten	54	57	55	55	55	55	55
	Grade 1	68	53	56	55	55	55	55
	Grade 2	66	66	52	55	54	54	54
	Grade 3	58	65	65	52	55	54	54
	Grade 4	65	57	64	64	51	54	53
	Grade 5	58	64	56	63	63	50	53
	Grade 6	0	0	0	0	0	0	0
	Intensive	1	1	1	1	1	1	1
Pre-K/Sp Ed Pre-K	42	42	42	42	42	42	42	
Wonder Park Total		412	405	391	387	376	365	367
Wonder Park Capacity	419	98%	97%	93%	92%	90%	87%	88%

Table 6B**Middle School Membership by Grade - 2016 - 2022**

School Name	Grade	Actual							
		2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Begich	Grade 6	327	321	315	322	311	309	307	
	Grade 7	350	320	331	323	335	314	312	
	Grade 8	356	344	318	330	322	334	313	
	Intensive	13	13	13	13	13	13	13	
Begich Total		1,046	998	977	988	981	970	945	
Begich Capacity		952	110%	105%	103%	104%	103%	102%	99%
Central	Grade 7	209	210	210	210	210	210	210	
	Grade 8	226	206	209	209	209	210	210	
	Intensive	1	1	1	1	1	1	1	
Central Total		436	417	420	420	420	421	421	
Central Capacity		590	74%	71%	71%	71%	71%	71%	
Clark	Grade 6	318	312	307	314	304	302	300	
	Grade 7	331	312	321	314	326	307	305	
	Grade 8	318	326	310	320	313	325	307	
	Intensive	9	9	9	9	9	9	9	
Clark Total		976	959	947	957	952	943	921	
Clark Capacity		1,177	83%	81%	80%	81%	80%	78%	
Goldenview	Grade 7	355	348	359	368	382	386	390	
	Grade 8	335	349	346	358	367	381	385	
	Intensive	3	3	3	3	3	3	3	
Goldenview Total		693	700	708	729	752	770	778	
Goldenview Capacity		835	83%	84%	85%	87%	90%	92%	93%
Gruening	Grade 7	310	304	313	321	334	337	340	
	Grade 8	293	305	302	312	320	333	336	
	Intensive	3	3	3	3	3	3	3	
Gruening Total		606	612	618	636	657	673	679	
Gruening Capacity		698	87%	88%	89%	91%	94%	96%	97%
Hanshew	Grade 7	385	377	388	397	413	417	421	
	Grade 8	372	379	375	387	396	412	416	
	Intensive	14	14	14	14	14	14	14	
Hanshew Total		771	770	777	798	823	843	851	
Hanshew Capacity		818	94%	94%	95%	98%	101%	103%	104%

Table 6B**Middle School Membership by Grade - 2016 - 2022**

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
		2015-16 9/30/2015							
Mears	Grade 7	393	385	397	407	423	427	431	
	Grade 8	389	387	382	396	406	422	426	
	Intensive	9	9	9	9	9	9	9	
Mears Total		791	781	788	812	838	858	866	
Mears Capacity		713	111%	110%	111%	114%	118%	120%	121%
Mirror Lake	Grade 6	197	196	193	197	190	189	188	
	Grade 7	222	195	202	198	205	192	191	
	Grade 8	212	220	194	201	197	205	192	
	Intensive	1	1	1	1	1	1	1	
Mirror Lake Total		632	612	590	597	593	587	572	
Mirror Lake Capacity		856	74%	71%	69%	70%	69%	67%	
Romig	Grade 7	368	360	358	356	354	353	353	
	Grade 8	374	362	358	357	355	353	352	
	Intensive	4	4	4	4	4	4	4	
Romig Total		746	726	720	717	713	710	709	
*Romig Capacity		828	90%	88%	87%	87%	86%	86%	
Wendler	Grade 7	229	224	231	237	246	248	250	
	Grade 8	216	225	223	230	236	246	248	
	Intensive	11	11	11	11	11	11	11	
Wendler Total		456	460	465	478	493	505	509	
Wendler Capacity		669	68%	69%	70%	74%	75%	76%	

* Based on December 2015 Utilization Survey.

Table 6C**High School Membership by Grade - 2016 - 2022**

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2012-22
		2015-16 9/30/2015						
Bartlett	Grade 9	424	405	404	400	410	412	414
	Grade 10	355	404	386	385	380	391	392
	Grade 11	372	328	375	358	357	352	362
	Grade 12	324	352	312	356	337	336	331
	Intensive	23	23	23	23	23	23	23
Bartlett Total		1,498	1,512	1,500	1,522	1,507	1,514	1,522
Bartlett Capacity	2,037	74%	74%	74%	75%	74%	74%	75%
Chugiak	Grade 9	282	269	269	266	272	273	274
	Grade 10	279	269	256	257	253	259	260
	Grade 11	287	258	250	237	238	235	240
	Grade 12	230	272	245	238	223	224	221
	Intensive	8	8	8	8	8	8	8
Chugiak Total		1,086	1,076	1,028	1,006	994	999	1,003
Chugiak Capacity	1,945	56%	55%	53%	52%	51%	51%	52%
Dimond	Grade 9	430	411	410	406	416	418	420
	Grade 10	478	410	392	391	386	396	398
	Grade 11	403	442	381	363	362	358	367
	Grade 12	371	382	420	362	342	341	337
	Intensive	16	16	16	16	16	16	16
Dimond Total		1,698	1,661	1,619	1,538	1,522	1,529	1,538
Dimond Capacity	1,742	97%	95%	93%	88%	87%	88%	88%
Eagle River	Grade 9	283	270	270	267	274	275	276
	Grade 10	225	270	257	257	254	261	262
	Grade 11	190	208	251	238	238	235	242
	Grade 12	176	180	198	239	224	224	221
	Intensive	3	3	3	3	3	3	3
Eagle River Total		877	931	979	1,004	993	998	1,004
Eagle River Capacity	945	93%	99%	104%	106%	105%	106%	106%
East	Grade 9	563	538	537	531	544	546	548
	Grade 10	600	537	512	512	505	518	520
	Grade 11	517	554	499	475	475	468	480
	Grade 12	517	490	527	474	447	447	440
	Intensive	25	25	25	25	25	25	25
East Total		2,222	2,144	2,100	2,017	1,996	2,004	2,013
East Capacity	2,230	100%	96%	94%	90%	90%	90%	90%

Table 6C**High School Membership by Grade - 2016 - 2022**

School Name	Grade	Actual						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2012-22
Service	Grade 9	443	423	422	418	428	430	432
	Grade 10	427	422	403	402	397	408	410
	Grade 11	408	395	392	374	373	368	378
	Grade 12	392	386	375	373	352	351	346
	Intensive	27	27	27	27	27	27	27
Service Total		1,697	1,653	1,619	1,594	1,577	1,584	1,593
Service Capacity	1,725	98%	96%	94%	92%	91%	92%	92%
South	Grade 9	401	383	382	378	387	389	391
	Grade 10	350	382	365	364	359	369	371
	Grade 11	384	323	355	338	337	333	342
	Grade 12	359	364	307	337	318	317	313
	Intensive	10	10	10	10	10	10	10
South Total		1,504	1,462	1,419	1,427	1,411	1,418	1,427
South Capacity	1,716	88%	85%	83%	83%	82%	83%	83%
West	Grade 9	514	491	490	485	497	499	501
	Grade 10	494	490	468	467	461	473	475
	Grade 11	467	456	455	434	433	427	438
	Grade 12	399	442	433	432	408	407	402
	Intensive	11	11	11	11	11	11	11
West Total		1,885	1,890	1,857	1,829	1,810	1,817	1,827
*West Capacity	1,776	106%	106%	105%	103%	102%	102%	103%

* Based on December 2015 Utilization Survey.

Table 6D**Alternative School Membership by Grade - 2016 - 2022**

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2012-22
		2015-16 9/30/2015						
AVAIL	Grade 7	0	0	0	0	0	0	0
	Grade 8	0	1	1	1	1	1	1
	Grade 9	1	3	3	3	3	3	3
	Grade 10	5	7	6	6	6	6	6
	Grade 11	17	18	16	16	16	16	16
	Grade 12	59	50	50	50	50	50	50
	Intensive							
AVAIL Total		82	79	76	76	76	76	76
Benson SEARCH/SAVE II	Grade 7	1	0	0	0	0	0	0
	Grade 8	1	2	2	2	2	2	2
	Grade 9	7	9	9	8	8	8	8
	Grade 10	26	25	25	25	25	25	25
	Grade 11	75	75	75	75	75	75	75
	Grade 12	161	160	160	160	160	160	160
	Intensive							
Benson SEARCH/SAVE II Total		271	271	271	270	270	270	270
Benson/Search Capacity		368	74%	74%	74%	73%	73%	73%
Crossroads	Grade 9	2	1	1	1	1	1	1
	Grade 10	3	1	1	1	1	1	1
	Grade 11	7	8	8	8	8	8	8
	Grade 12	13	14	14	14	14	14	14
	Intensive							
Crossroads Total		25	24	24	24	24	24	24
McLaughlin	Grade 7	1	1	1	1	1	1	1
	Grade 8	7	7	7	7	7	7	7
	Grade 9	14	14	14	14	14	14	14
	Grade 10	19	19	19	19	19	19	19
	Grade 11	31	31	31	31	31	31	31
	Grade 12	37	37	37	37	37	37	37
	Intensive	3	3	3	3	3	3	3
McLaughlin Total		112	112	112	112	112	112	112

Table 6D

Alternative School Membership by Grade - 2016 - 2022

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2012-22
		2015-16 9/30/2015						
Polaris K-12	Kindergarten	29	33	32	33	33	33	33
	Grade 1	36	33	35	34	34	34	34
	Grade 2	36	35	33	35	35	35	35
	Grade 3	36	35	38	35	35	35	35
	Grade 4	38	37	36	39	39	39	39
	Grade 5	40	40	37	36	36	36	36
	Grade 6	42	42	42	42	42	42	42
	Grade 7	40	40	40	40	40	40	40
	Grade 8	40	40	40	40	40	40	40
	Grade 9	41	33	36	35	35	35	35
	Grade 10	34	34	32	34	34	34	34
	Grade 11	30	30	32	30	30	30	30
	Grade 12	32	29	24	26	26	26	26
	Intensive	1	0	0	0	0	0	0
Polaris K-12 Total		475	461	457	459	459	459	459
Polaris Capacity	523	91%	88%	87%	88%	88%	88%	88%
SAVE I	Grade 9	2	2	2	2	2	2	2
	Grade 10	2	2	2	2	2	2	2
	Grade 11	34	34	34	34	34	34	34
	Grade 12	142	142	142	142	142	142	142
	Intensive							
SAVE I Total		180	180	180	180	180	180	180
SAVE I Capacity	265	68%	68%	68%	68%	68%	68%	68%
Steller	Grade 7	58	56	56	56	56	56	56
	Grade 8	50	55	54	54	54	54	54
	Grade 9	59	49	50	50	50	50	48
	Grade 10	50	54	48	49	49	49	49
	Grade 11	42	45	50	44	45	45	45
	Grade 12	29	30	36	40	36	32	32
	Intensive							
Steller Total		288	289	294	293	290	286	284
Steller Capacity	287	100%	101%	102%	102%	101%	100%	99%
The New Path High Schc	Grade 9	0	0	0	0	0	0	0
	Grade 10	0	0	0	0	0	0	0
	Grade 11	0	0	0	0	0	0	0
	Grade 12	26	26	26	26	26	26	26
	Intensive							
The New Path High School Total		26	26	26	26	26	26	26

Table 6E

Charter School Membership by Grade - 2016 - 2022

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
		2015-16 9/30/2015						
AK Native Cultural Charter	Kindergarten	46	46	46	46	46	46	46
	Grade 1	42	42	42	42	42	42	42
	Grade 2	44	44	44	44	44	44	44
	Grade 3	36	36	36	36	36	36	36
	Grade 4	40	40	40	40	40	40	40
	Grade 5	36	36	36	36	36	36	36
	Grade 6	27	27	27	27	27	27	27
	Grade 7	20	20	20	20	20	20	20
	Grade 8	19	19	19	19	19	19	19
	Intensive							
	Pre-K/Sp Ed Pre-K	16						
AK Native Cultural Charter Total		326	310	310	310	310	310	310
Aquarian Charter	Kindergarten	60	60	60	60	60	60	60
	Grade 1	58	58	58	58	58	58	58
	Grade 2	56	56	56	56	56	56	56
	Grade 3	52	54	54	54	54	54	54
	Grade 4	54	50	50	50	50	50	50
	Grade 5	49	49	49	49	49	49	49
	Grade 6	47	45	45	45	45	45	45
		Intensive	1	1	1	1	1	1
Aquarian Charter Total		377	373	373	373	373	373	373
Eagle Academy Charter	Kindergarten	25	25	25	25	25	25	25
	Grade 1	25	26	26	26	26	26	26
	Grade 2	26	26	26	26	26	26	26
	Grade 3	26	26	26	26	26	26	26
	Grade 4	26	26	26	26	26	26	26
	Grade 5	26	26	26	26	26	26	26
	Grade 6	22	23	23	23	23	23	23
		Intensive						
Eagle Academy Charter Totals		176	178	178	178	178	178	178
Family Part. Charter	Kindergarten	26	26	26	26	26	26	26
	Grade 1	19	19	19	19	19	19	19
	Grade 2	22	22	22	22	22	22	22
	Grade 3	23	23	23	23	23	23	23
	Grade 4	32	32	32	32	32	32	32
	Grade 5	33	33	33	33	33	33	33
	Grade 6	29	29	29	29	29	29	29
	Grade 7	37	37	37	37	37	37	37
	Grade 8	28	28	28	28	28	28	28
	Grade 9	48	48	48	48	48	48	48
	Grade 10	47	47	47	47	47	47	47
	Grade 11	70	70	70	70	70	70	70
	Grade 12	85	85	85	85	85	85	85
	Intensive							
Family Part. Charter Total		499	499	499	499	499	499	499

Table 6E

Charter School Membership by Grade - 2016 - 2022

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
		2015-16 9/30/2015						
Frontier Charter	Kindergarten	13	13	13	13	13	13	13
	Grade 1	8	8	8	8	8	8	8
	Grade 2	13	13	13	13	13	13	13
	Grade 3	7	7	7	7	7	7	7
	Grade 4	15	15	15	15	15	15	15
	Grade 5	6	6	6	6	6	6	6
	Grade 6	21	21	21	21	21	21	21
	Grade 7	16	16	16	16	16	16	16
	Grade 8	22	22	22	22	22	22	22
	Grade 9	34	34	34	34	34	34	34
	Grade 10	29	29	29	29	29	29	29
	Grade 11	38	38	38	38	38	38	38
	Grade 12	48	48	48	48	48	48	48
Intensive								
Frontier Charter Total		270	270	270	270	270	270	270
Highland Tech Charter	Grade 6	13	13	13	13	13	13	13
	Grade 7	22	22	22	22	22	22	22
	Grade 8	21	21	21	21	21	21	21
	Grade 9	28	28	28	28	28	28	28
	Grade 10	32	32	32	32	32	32	32
	Grade 11	29	29	29	29	29	29	29
	Grade 12	19	19	19	19	19	19	19
Intensive								
Highland Tech Charter Total		164	164	164	164	164	164	164
PAIDEIA	Kindergarten	5	5	5	5	5	5	5
	Grade 1	8	8	8	8	8	8	8
	Grade 2	6	6	6	6	6	6	6
	Grade 3	11	11	11	11	11	11	11
	Grade 4	4	4	4	4	4	4	4
	Grade 5	6	6	6	6	6	6	6
	Grade 6	10	10	10	10	10	10	10
	Grade 7	7	7	7	7	7	7	7
	Grade 8	8	8	8	8	8	8	8
	Grade 9	4	4	4	4	4	4	4
	Grade 10	9	9	9	9	9	9	9
	Grade 11	17	17	17	17	17	17	17
	Grade 12	8	8	8	8	8	8	8
Intensive	1	1	1	1	1	1	1	
PAIDEIA Charter Total		104	104	104	104	104	104	104
Rilke Schule Charter	Kindergarten	87	86	86	86	86	86	86
	Grade 1	69	76	76	76	76	76	76
	Grade 2	76	70	70	70	70	70	70
	Grade 3	77	72	72	72	72	72	72
	Grade 4	48	56	56	56	56	56	56
	Grade 5	45	46	46	46	46	46	46
	Grade 6	41	42	42	42	42	42	42
	Grade 7	12	20	20	20	20	20	20
	Grade 8	15	20	20	20	20	20	20
Intensive								
Rilke Schule Charter Total		470	488	488	488	488	488	488

Table 6E

Charter School Membership by Grade - 2016 - 2022

School Name	Grade	Actual 2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Winterberry Charter	Kindergarten	32	32	32	32	32	32	32
	Grade 1	33	33	33	33	33	33	33
	Grade 2	31	31	31	31	31	31	31
	Grade 3	35	35	35	35	35	35	35
	Grade 4	29	29	29	29	29	29	29
	Grade 5	28	28	28	28	28	28	28
	Grade 6	30	30	30	30	30	30	30
	Grade 7	27	27	27	27	27	27	27
	Grade 8	26	26	26	26	26	26	26
	Intensive							
Winterberry Charter Totals		271	271	271	271	271	271	271

Table 6F**Special Services Membership by Grade - 2016 - 2022**

School Name	Grade	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
		2015-16 9/30/2015						
Mt. Iliamna	Kindergarten	1	1	1	1	1	1	1
	Grade 1	8	8	8	8	8	8	8
	Grade 2	7	7	7	7	7	7	7
	Grade 3	2	2	2	2	2	2	2
	Grade 4	4	4	4	4	4	4	4
	Grade 5	0	0	0	0	0	0	0
	Intensive	38	38	38	38	38	38	38
Mt. Iliamna		60	60	60	60	60	60	60
Whaley	Grade 6	5	5	5	5	5	5	5
	Grade 7	4	4	4	4	4	4	4
	Grade 8	5	5	5	5	5	5	5
	Grade 9	3	3	3	3	3	3	3
	Grade 10	1	1	1	1	1	1	1
	Grade 11	3	3	3	3	3	3	3
	Grade 12	4	4	4	4	4	4	4
Intensive	70	70	70	70	70	70	70	
Whaley		95	95	95	95	95	95	95

Table 7

Elementary Projections Summary: 2016 - 2022

Northeast Area

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	214	214	214	214	214	214	214
Program Capacity	3,756	3,756	3,756	3,756	3,756	3,756	3,756
Membership							
Kindergarten	541	569	549	549	549	548	547
Grade 1	562	534	562	543	543	543	542
Grade 2	532	547	522	548	529	529	529
Grade 3	520	525	541	518	545	525	525
Grade 4	493	514	517	535	510	537	517
Grade 5	517	484	505	508	526	501	527
Grade 6	39	54	47	40	62	43	55
Intensive	73	74	74	74	74	74	74
Pre-K/Sp Ed Pre-K	143	86	86	86	86	86	86
Total	3,420	3,387	3,403	3,401	3,424	3,386	3,402
% Capacity	91%	90%	91%	91%	91%	90%	91%
Additional Capacity	336	369	353	355	332	370	354

Includes:

Baxter
Chester Valley
Creekside Park

Muldoon
Nunaka Valley
Ptarmigan

Scenic Park
Susitna
Wonder Park

* Does not include base/post elementary schools.

Table 7

Elementary Projections Summary: 2016 - 2022

Eagle River/Chugiak Area

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	170	170	170	170	170	170	170
Program Capacity	2,984	2,984	2,984	2,984	2,984	2,984	2,984
Membership							
Kindergarten	476	501	481	481	481	479	477
Grade 1	402	470	495	475	475	475	473
Grade 2	392	391	459	482	464	464	464
Grade 3	457	388	387	455	478	460	460
Grade 4	432	451	383	382	449	471	453
Grade 5	420	424	444	376	375	440	462
Grade 6	228	265	287	287	237	249	290
Intensive	32	28	28	28	28	28	28
Pre-K/Sp Ed Pre-K	63	57	57	57	57	57	57
Total	2,902	2,975	3,021	3,023	3,044	3,123	3,164
% Capacity	97%	100%	101%	101%	102%	105%	106%
Additional Capacity	82	9	-37	-39	-60	-139	-180

Includes: Alpenglow Eagle River Ravenwood
 Birchwood ABC (K-6) Fire Lake
 Chugiak Homestead

Table 7

Elementary Projections Summary: 2016 - 2022

Southwest Area

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	221	221	221	221	221	221	221
Program Capacity	4,362	4,362	4,362	4,362	4,362	4,362	4,362
Membership							
Kindergarten	589	621	596	596	596	595	594
Grade 1	607	582	614	589	589	589	588
Grade 2	605	592	567	598	574	574	574
Grade 3	576	598	586	561	592	568	568
Grade 4	545	569	589	577	553	583	559
Grade 5	570	535	559	579	567	543	573
Grade 6	559	549	519	551	569	557	534
Intensive	40	40	40	40	40	40	40
Pre-K/Sp Ed Pre-K	87	44	44	44	44	44	44
Total	4,178	4,130	4,114	4,135	4,124	4,093	4,074
% Capacity	96%	95%	94%	95%	95%	94%	93%
Additional Capacity	184	232	248	227	238	269	288

Includes: Bayshore Gladys Wood Ocean View
 Campbell Kincaid Sand Lake
 Chinook Klatt Taku

Table 7

**Elementary Projections Summary: 2016 - 2022
East Area**

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	209	209	209	209	209	209	209
Program Capacity	3,890	3,890	3,890	3,890	3,890	3,890	3,890
Membership							
Kindergarten	547	575	554	554	554	554	554
Grade 1	538	541	568	548	548	548	548
Grade 2	566	525	529	553	535	535	535
Grade 3	545	559	520	526	550	532	532
Grade 4	525	539	551	514	518	541	523
Grade 5	538	515	529	541	504	509	532
Grade 6	231	288	274	280	284	259	266
Intensive	57	57	57	57	57	57	57
Pre-K/Sp Ed Pre-K	103	95	95	95	95	95	95
Total	3,650	3,694	3,677	3,668	3,645	3,630	3,642
% Capacity	94%	95%	95%	94%	94%	93%	94%
Additional Capacity	240	196	213	222	245	260	248
Includes:	Airport Heights College Gate Lake Otis	Mountain View Rogers Park Russian Jack	Tudor Tyson Williwaw				

Table 7

Elementary Projections Summary: 2016 - 2022
Southeast Area

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	228	228	228	228	228	228	228
Program Capacity	4,116	4,116	4,116	4,116	4,116	4,116	4,116
Membership							
Kindergarten	472	496	476	476	476	476	476
Grade 1	529	467	491	472	472	472	472
Grade 2	533	514	457	478	460	460	460
Grade 3	527	527	509	456	477	459	459
Grade 4	536	522	519	502	451	468	450
Grade 5	512	526	513	510	493	442	459
Grade 6	562	493	510	508	501	484	433
Grade 7	20	18	18	22	16	16	16
Grade 8	13	14	16	16	18	12	12
Intensive	86	80	80	80	80	80	80
Pre-K/Sp Ed Pre-K	60	0	0	0	0	0	0
Total	3,850	3,657	3,589	3,520	3,444	3,369	3,317
% Capacity	94%	89%	87%	86%	84%	82%	81%
Additional Capacity	266	459	527	596	672	747	799
Includes:	Abbott Loop Bear Valley Bowman		Girdwood (K-8) Huffman Kasuun		O'Malley Rabbit Creek Spring Hill		Trailside

Table 7

Elementary Projections Summary: 2016 - 2022

West Area

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	220	220	220	220	220	220	220
Program Capacity	3,789	3,789	3,789	3,789	3,789	3,789	3,789
Membership							
Kindergarten	528	550	523	520	517	514	511
Grade 1	523	520	542	515	512	509	506
Grade 2	520	507	504	524	499	496	493
Grade 3	483	513	500	497	518	492	489
Grade 4	474	476	504	492	489	508	482
Grade 5	446	463	465	493	481	478	498
Grade 6	453	428	446	457	482	470	468
Intensive	71	68	68	68	68	68	68
Pre-K/Sp Ed Pre-K	143	143	143	143	143	143	143
Total	3,641	3,668	3,695	3,709	3,709	3,678	3,658
% Capacity	96%	97%	98%	98%	98%	97%	97%
Additional Capacity	148	121	94	80	80	111	131

Includes: Denali Montessori Inlet View Northwood ABC
 Fairview Lake Hood Turnagain
 Government Hill North Star Willow Crest

Table 7

**Elementary Projections Summary: 2016 - 2022
On Base/Post Schools**

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	108	108	108	108	108	108	108
Program Capacity	2,042	2,042	2,042	2,042	2,042	2,042	2,042
Membership							
Kindergarten	285	300	287	286	286	286	286
Grade 1	272	281	295	283	284	284	284
Grade 2	253	265	273	287	276	277	277
Grade 3	228	249	263	270	285	274	275
Grade 4	229	225	245	259	265	280	269
Grade 5	186	223	220	239	254	260	275
Grade 6	175	179	216	217	234	249	255
Intensive	3	1	1	1	1	1	1
Pre-K/Sp Ed Pre-K	39	32	32	32	32	32	32
Total	1,670	1,755	1,832	1,874	1,917	1,943	1,954
% Capacity	82%	86%	90%	92%	94%	95%	96%
Additional Capacity	372	287	210	168	125	99	88

Includes: Aurora Ursa Major
 Mount Spurr Ursa Minor
 Orion

Table 7

Elementary Projections Summary: 2016 - 2022
Districtwide Schools

	Actual 2015-16 9/30/2015	Projected Enrollment					
		2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Classrooms	37	37	37	37	37	37	37
Program Capacity	831	831	831	831	831	831	831
Membership							
Kindergarten	106	109	108	108	108	108	108
Grade 1	107	105	108	107	107	107	107
Grade 2	107	105	105	107	105	105	105
Grade 3	111	108	106	106	108	106	106
Grade 4	115	110	107	105	105	106	104
Grade 5	118	113	108	105	103	103	104
Grade 6	114	113	107	107	103	101	101
Grade 7	57	64	64	63	62	58	58
Grade 8	58	56	56	56	55	54	54
Intensive	0	0	0	0	0	0	0
Total	893	883	869	864	856	848	847
% Capacity	107%	106%	105%	104%	103%	102%	102%
Additional Capacity	-62	-52	-38	-33	-25	-17	-16

Includes: Chugach Optional K-6

Northern Lights ABC K-8

Table 8**Elementary Student Population Projections by Schools
2016 - 2022**

School Name	Program Capacity	Actual	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
		2015-16 9/30/2015						
Abbott Loop	383	344	338	343	330	319	323	314
Airport Heights	329	339	332	329	336	331	326	322
Alpenglow	552	581	587	594	586	601	617	630
Aurora	430	235	264	288	304	327	345	346
Baxter	437	371	392	395	405	421	414	426
Bayshore	504	461	464	451	452	451	453	459
Bear Valley	457	397	396	376	377	382	384	393
Birchwood ABC	370	332	336	326	316	307	299	294
Bowman	484	537	500	501	492	483	466	467
Campbell	429	388	402	415	430	436	446	448
Chester Valley	277	267	260	272	279	276	285	285
Chinook	528	474	486	496	498	502	495	494
Chugach Optional K-6	236	265	268	266	269	271	274	272
Chugiak	449	458	480	502	509	514	528	527
College Gate	395	342	362	364	368	377	380	389
Creekside Park	462	485	488	483	481	489	491	492
Denali Montessori	461	429	443	446	450	457	461	459
Eagle River	453	431	467	494	512	509	521	534
Fairview	429	456	474	488	511	518	527	529
Fire Lake	356	321	309	315	310	324	339	340
Girdwood K-8	205	197	183	178	170	163	149	143
Gladys Wood	458	417	407	399	407	409	411	409
Government Hill	501	465	473	471	480	486	484	466
Homestead	375	331	363	364	381	389	411	439
Huffman	399	377	358	331	323	314	306	296
*Inlet View	233	225	224	213	208	192	180	176
Kasuun	500	418	358	348	337	325	307	290
Kincaid	495	541	543	539	550	543	540	536
Klatt	440	411	391	382	363	350	325	304
Lake Hood	445	390	374	373	366	357	353	351
Lake Otis	417	475	495	513	534	542	558	568
Mount Spurr	363	319	325	331	337	330	337	333
Mountain View	449	346	328	316	305	294	293	293
Muldoon	473	432	443	448	450	458	457	458
North Star	437	468	473	487	500	514	514	532
Northern Lights ABC	595	628	615	603	595	585	574	575
Northwood ABC	378	356	352	348	334	332	322	317
Nunaka Valley	319	260	225	226	217	207	188	189
Ocean View	492	435	417	435	452	452	453	468
O'Malley	407	326	301	289	286	273	259	256
Orion	434	334	367	397	421	445	456	466
Ptarmigan	464	358	349	351	351	348	335	336
Rabbit Creek	401	460	437	438	433	414	411	407
Ravenwood	429	448	433	426	409	400	408	400
Rogers Park	523	544	532	494	455	434	397	395
Russian Jack	412	392	401	415	430	444	458	459
Sand Lake	646	658	644	645	639	641	628	616

Table 8**Elementary Student Population Projections by Schools
2016 - 2022**

School Name	Program	Actual						
	Capacity	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Scenic Park	426	382	366	363	352	357	346	346
Spring Hill	403	377	388	390	388	397	397	391
Susitna	479	453	459	474	479	492	505	503
Taku	370	393	376	352	344	340	342	340
Trailside	477	417	398	395	384	374	367	360
Tudor	457	328	348	345	348	345	352	348
Turnagain	504	422	428	432	430	423	415	413
Tyson	512	478	489	500	491	494	485	486
Ursa Major	476	419	437	447	448	449	455	465
Ursa Minor	339	363	362	369	364	366	350	344
Williwaw	396	406	407	401	401	384	381	382
Willow Crest	401	430	427	437	430	430	422	415
Wonder Park	419	412	405	391	387	376	365	367
TOTAL	25,770	24,204	24,149	24,200	24,194	24,163	24,070	24,058

* Program Capacity based on December 2015 Utilization Survey.

Note: Intensive special ed students are included, but preschool students are not included.

Table 9**Middle School Population Projections by Schools
2016 - 2022**

School Name	Program Capacity	Actual 2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Begich	952	1,046	998	977	988	981	970	945
Central	590	436	417	420	420	420	421	421
Clark	1,177	976	959	947	957	952	943	921
Goldenview	835	693	700	708	729	752	770	778
Gruening	698	606	612	618	636	657	673	679
Hanshew	818	771	770	777	798	823	843	851
Mears	713	791	781	788	812	838	858	866
Mirror Lake	856	632	612	590	597	593	587	572
*Romig	828	746	726	720	717	713	710	709
Wendler	669	456	460	465	478	493	505	509
TOTAL	8,136	7,153	7,035	7,010	7,132	7,222	7,280	7,251

* Program Capacity Based on December 2015 Utilization Survey.

Note: Intensive special ed students are included.

Table 10**Senior High School Population Projections by Schools
2016 - 2022**

School Name	Program Capacity	Actual 2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Bartlett	2,037	1,498	1,512	1,500	1,522	1,507	1,514	1,522
Chugiak	1,945	1,086	1,076	1,028	1,006	994	999	1,003
Dimond	1,742	1,698	1,661	1,619	1,538	1,522	1,529	1,538
Eagle River	945	877	931	979	1,004	993	998	1,004
East	2,230	2,222	2,144	2,100	2,017	1,996	2,004	2,013
Service	1,725	1,697	1,653	1,619	1,594	1,577	1,584	1,593
South	1,716	1,504	1,462	1,419	1,427	1,411	1,418	1,427
*West	1,776	1,885	1,890	1,857	1,829	1,810	1,817	1,827
TOTAL	14,116	12,467	12,329	12,121	11,937	11,810	11,863	11,927

* Program Capacity Based on December 2015 Utilization Survey.

Note: Intensive special ed students are included.

Table 11**Secondary Districtwide and Alternative School and Charter School Projections
2016 - 2022**

Alternative School	Program Capacity	Actual 2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
AVAIL		82	79	76	76	76	76	76
Benson SAVE/SEARCH	368	271	271	271	270	270	270	270
Crossroads		25	24	24	24	24	24	24
McLaughlin		112	112	112	112	112	112	112
Polaris (K-12)	523	475	461	457	459	459	459	459
SAVE I	265	180	180	180	180	180	180	180
Steller (7-12)	287	288	289	294	293	290	286	284
The New Path High School		26	26	26	26	26	26	26
TOTAL	1,443	1,459	1,442	1,440	1,440	1,437	1,433	1,431
Charter School								
AK Native Cultural		326	310	310	310	310	310	310
Aquarian		377	373	373	373	373	373	373
Eagle Academy		176	178	178	178	178	178	178
Family Partnership (K-12)		499	499	499	499	499	499	499
Frontier Charter (K-12)		270	270	270	270	270	270	270
Highland Tech (7-12)		164	164	164	164	164	164	164
PAIDEIA Cooperative School (K-12)		104	104	104	104	104	104	104
Rilke Schule (K-8)		470	488	488	488	488	488	488
Winterberry (K-8)		271	271	271	271	271	271	271
TOTAL		2,657	2,657	2,657	2,657	2,657	2,657	2,657

Note: Intensive special ed students are included.

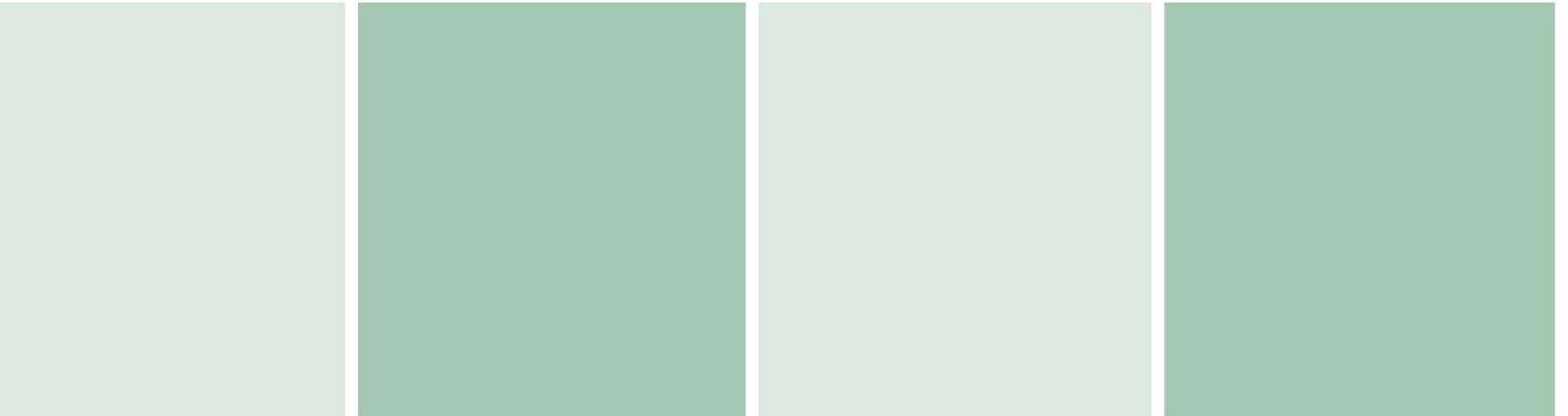
Table 12**Special Services Population Projections Summary
2016 - 2022**

School Name	Program Capacity	Actual 2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Mt. Iliamna	0	60	60	60	60	60	60	60
Whaley	0	95	95	95	95	95	95	95
Preschool in Schools		276	276	276	276	276	276	276
*Special Programs		352	354	356	358	360	362	364
Pre-K Special Education		379	248	248	248	248	248	248
TOTAL	0	1,162	1,033	1,035	1,037	1,039	1,041	1,043

* Includes ACT, ASSDHH, Booth, Charter North, DeBarr Residential, Jesse Lee, Maplewood, McKinley Heights, North Star Hospital, Outreach, Providence Girls and Providence Heights.

Note: Intensive special ed students are included.

Current Facilities Utilization



VI. Current Facilities Utilization

DEED Capacity: Alaska Department of Education & Early Development (DEED) calculates allowable space based on Anchorage’s attendance area. Allowable space is calculated based on the total number of students/total gross square footage in the attendance area.

Design Capacity: The district utilizes Educational Specifications for determining the design capacity of a school when planning its renovation and/or replacement. It considers functions, total student seats, support facilities and schedule flexibility.

Program Capacity: The district reports its individual and districtwide school capacities based on how the school “actually” supports their academic and support programs. For example, our proto-typical schools are basically identical in structure, but differ in their Program Capacity because of the nature of programs offered; Kincaid is 495, Russian Jack is 412, and Lake Hood is 445.

Facilities Utilization: Administrators are aware that some programs, or special services, require space beyond the normal classroom capacity. Tables 13-15 provide the schools and administration the number of classrooms, membership, program capacity and number of relocatable units to assist in evaluating the actual number of students that can be housed based on the school’s classroom utilization. Relocatables are not included in determining program capacities.

School Program Capacity Projections: Table 16 lists projected enrollments of all schools over the next six years, as a percentage of program capacity. Those schools at which the projected enrollment is greater than 100 percent are highlighted in bold print.

Table 13

Elementary Facility Utilization

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/15	Percent of Program Capacity	Current Number of Relocatables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	383	344	90%	2	107
Airport Heights	40,568	8	9	329	339	103%	10	117
Alpenglow	60,219	23	26	552	581	105%		0
Aurora	55,266	10	25	430	235	55%		67
Baxter	62,076	9	26	437	371	85%		66
Bayshore	58,649	8	24	504	461	91%	4	66
Bear Valley	50,160	18	24	457	397	87%	2	170
Birchwood ABC	48,276	11	23	370	332	90%		121
Bowman	66,367	20	31	484	537	111%	2	117
Campbell	61,438	7	25	429	388	90%		75
Chester Valley	50,024	8	17	277	267	96%		0
Chinook	57,314	9	26	528	474	90%	3	63
Chugach Optional	40,661	3	11	236	265	112%		0
Chugiak	61,468	26	25	449	458	102%		165
College Gate	60,034	7	26	395	342	87%		87
Creekside Park	59,825	9	24	462	485	105%	1	38
Denali Montessori	62,915	5	26	461	429	93%		0
Eagle River	58,086	8	25	453	431	95%		134
Fairview	64,312	4	27	429	456	106%		125
Fire Lake	50,160	18	23	356	321	90%	1	100
Girdwood K-8	56,748	27	13	205	197	96%		97
Gladys Wood	47,777	9	24	458	417	91%	2	66
Government Hill	58,401	10	26	501	465	93%		0
Homestead	51,965	11	25	375	331	88%		73
Huffman	60,610	10	23	399	377	94%	1	135
*Inlet View	32,470	7	13	233	225	97%	2	33
Kasuun	61,599	15	26	500	418	84%	1	87
Kincaid	61,599	40	26	495	541	109%	2	171
Klatt	50,160	10	24	440	411	93%	1	223
Lake Hood	61,599	15	26	445	390	88%		0
Lake Otis	57,897	10	26	417	475	114%	1	237
Mount Spurr	42,223	6	17	363	319	88%		91
Mountain View	58,158	10	18	449	346	77%	6	0
Muldoon	61,599	10	26	473	432	91%	1	0
North Star	75,674	10	30	437	468	107%	2	145
Northern Lights ABC	61,599	10	26	595	628	106%	1	0
Northwood ABC	61,115	7	23	378	356	94%	2	94
Nunaka Valley	44,100	7	20	319	260	82%		71
Ocean View	59,736	9	26	492	435	88%	2	95
O'Malley	50,253	10	24	407	326	80%		132
Orion	82,488	7	24	434	334	77%		120
Ptarmigan	59,275	10	26	464	358	77%	2	7
Rabbit Creek	49,410	9	12	401	460	115%	12	67
Ravenwood	50,160	15	23	429	448	104%		143
Rogers Park	55,403	11	26	523	544	104%	5	93
Russian Jack	61,599	19	26	412	392	95%	1	90
Sand Lake	62,500	10	26	646	658	102%	5	94
Scenic Park	50,912	9	24	426	382	90%		128
Spring Hill	50,160	15	23	403	377	94%		207
Susitna	55,023	15	25	479	453	95%	1	188
Taku	53,270	9	20	370	393	106%	3	202
Trailside	61,599	15	26	477	417	87%		131
Tudor	56,757	10	26	457	328	72%		95
Turnagain	54,000	9	24	504	422	84%	4	51

Table 13**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/15	Percent of Program Capacity	Current Number of Relocatables	Number of ASD Transported Students
Tyson	61,599	15	26	512	478	93%	2	30
Ursa Major	61,811	3	26	476	419	88%		0
Ursa Minor	41,945	2	16	339	363	107%	1	0
Williwaw	56,500	14	26	396	406	103%	1	0
Willow Crest	54,304	10	25	401	430	107%	2	60
Wonder Park	52,638	9	26	419	412	98%	1	0
Elementary Totals	3,372,794	679	1,407	25,770	24,204	94%	89	5,074

*Program Capacity based on December 2015 Utilization Survey.

Note: Membership includes preschool and intensive special ed students. Charter schools are not included.

Table 14**Secondary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/15	Percent of Program Capacity	Current Number of Relocatables	Number of ASD Transported Students
Bartlett High	360,209	118	92	2,037	1,498	74%	2	788
Begich Middle 6-8	174,612	31	55	952	1,046	110%	3	426
Central Middle	95,837	16	34	590	436	74%	1	234
Chugiak High	289,309	26	82	1,945	1,086	56%	2	436
Clark Middle 6-8	180,000	26	70	1,177	976	83%		272
Dimond High	242,440	57	77	1,742	1,698	97%	7	238
Eagle River High	182,752	50	42	945	877	93%		328
East High	342,568	36	106	2,230	2,222	100%		682
Goldenview Middle	159,209	30	48	835	693	83%		419
Gruening Middle	124,862	20	40	698	606	87%	1	384
Hanshaw Middle	150,085	30	48	818	771	94%	4	497
Mears Middle	150,506	30	41	713	791	111%	6	418
Mirror Lake Middle 6-8	158,630	30	49	856	632	74%		406
*Romig Middle	152,281	15	50	828	746	90%		335
Service High	345,165	58	79	1,725	1,697	98%	1	653
South High	265,000	50	74	1,716	1,504	88%		308
Wendler Middle	114,461	17	41	669	456	68%	1	314
*West High	340,032	35	75	1,776	1,885	106%	13	509
Secondary Totals	3,827,958	675	1,103	22,252	19,620	88%	41	7,647

* Program Capacity based on December 2015 Utilization Survey.

Note: Membership includes preschool and intensive special ed students. Charter schools are not included.

Table 15

Alternative, Charter, and Special School Facility Utilization

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/15	Current Number of Relocatables
AVAIL	2,132		3		82	
Benson SAVE/Search	27,275	14	15	368	271	
Crossroads	4,448		2		25	
*King Career	133,669		35			4
McLaughlin School	6,270+		10		112	
Polaris K-12	75,264	5	24	523	475	
SAVE I	18,580		9	265	180	
Steller	47,765	9	12	287	288	2
The New Path High School					26	
Alaska Native Cultural Charter	37,193		9		326	
Aquarian Charter School	31,327		15		377	2
Eagle Academy Charter School	17,500		11		176	
Family Partnership Charter Sch	5,794				499	
Frontier Charter School	5,688				270	
Highland Tech High School	21,800		13		164	
PAIDEIA Cooperative School					104	
Rilke Schule German School	29,000		23		470	
Winterberry Charter School	13,800		9		271	
ACE/ACT	11,632		8		119	
ASSDHH	8,300		8		39	
Booth Secondary	1,920					2
Bragaw Heights			1		20	
Debarr Heights			4		32	
Early Intervention Services					34	
Humphrey Heights	320		1		8	
Jesse Lee	1,360		1		18	1
Maplewood	960				12	
McKinley Heights	1,160		2		19	
Mt. Iliamna	31,300	7	15	0	60	
Outreach / Private			1		17	
Providence Heights	420		1		7	
Turning Points Heights			3		27	
Whaley K-12	52,188	5	22	0	95	1
Totals	580,795	40	257	1,443	4,623	12

*Does not include adjustments for expiring program variances. Student enrollment is reported in individual high schools.

Note: Membership includes intensive special ed students.

Table 16

Program Capacity Percentage - 2016-17 to 2021-22

School Name	Actual		Projected				
	2015-16 9/30/2015	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Abbott Loop	90%	88%	90%	86%	83%	84%	82%
Airport Heights	103%	101%	100%	102%	101%	99%	98%
Alpenglow	105%	106%	108%	106%	109%	112%	114%
Aurora	55%	61%	67%	71%	76%	80%	80%
Bartlett	74%	74%	74%	75%	74%	74%	75%
Baxter	85%	90%	90%	93%	96%	95%	97%
Bayshore	91%	92%	89%	90%	89%	90%	91%
Bear Valley	87%	87%	82%	82%	84%	84%	86%
Begich	110%	105%	103%	104%	103%	102%	99%
Benson SAVE/SEARCH	74%	74%	74%	73%	73%	73%	73%
Birchwood ABC	90%	91%	88%	85%	83%	81%	79%
Bowman	111%	103%	104%	102%	100%	96%	96%
Campbell	90%	94%	97%	100%	102%	104%	104%
Central	74%	71%	71%	71%	71%	71%	71%
Chester Valley	96%	94%	98%	101%	100%	103%	103%
Chinook	90%	92%	94%	94%	95%	94%	94%
Chugach Optional	112%	114%	113%	114%	115%	116%	115%
Chugiak Elem	102%	107%	112%	113%	114%	118%	117%
Chugiak High	56%	55%	53%	52%	51%	51%	52%
Clark	83%	81%	80%	81%	81%	80%	78%
College Gate	87%	92%	92%	93%	95%	96%	98%
Creekside Park	105%	106%	105%	104%	106%	106%	106%
Denali Montessori	93%	96%	97%	98%	99%	100%	100%
Dimond	97%	95%	93%	88%	87%	88%	88%
Eagle River Elem	95%	103%	109%	113%	112%	115%	118%
Eagle River High	93%	99%	104%	106%	105%	106%	106%
East	100%	96%	94%	90%	90%	90%	90%
Fairview	106%	110%	114%	119%	121%	123%	123%
Fire Lake	90%	87%	88%	87%	91%	95%	96%
Girdwood K-8	96%	89%	87%	83%	80%	73%	70%
Gladys Wood	91%	89%	87%	89%	89%	90%	89%
Goldenview	83%	84%	85%	87%	90%	92%	93%
Government Hill	93%	94%	94%	96%	97%	97%	93%
Gruening	87%	88%	89%	91%	94%	96%	97%
Hanshew	94%	94%	95%	98%	101%	103%	104%
Homestead	88%	97%	97%	102%	104%	110%	117%
Huffman	94%	90%	83%	81%	79%	77%	74%
*Inlet View	97%	96%	91%	89%	82%	77%	76%
Kasuun	84%	72%	70%	67%	65%	61%	58%
Kincaid	109%	110%	109%	111%	110%	109%	108%
Klatt	93%	89%	87%	83%	80%	74%	69%
Lake Hood	88%	84%	84%	82%	80%	79%	79%
Lake Otis	114%	119%	123%	128%	130%	134%	136%
Mears	111%	110%	111%	114%	118%	120%	121%
Mirror Lake	74%	71%	69%	70%	69%	69%	67%
Mount Spurr	88%	90%	91%	93%	91%	93%	92%
Mountain View	77%	73%	70%	68%	65%	65%	65%
Muldoon	91%	94%	95%	95%	97%	97%	97%
North Star	107%	108%	111%	114%	118%	118%	122%

Table 16

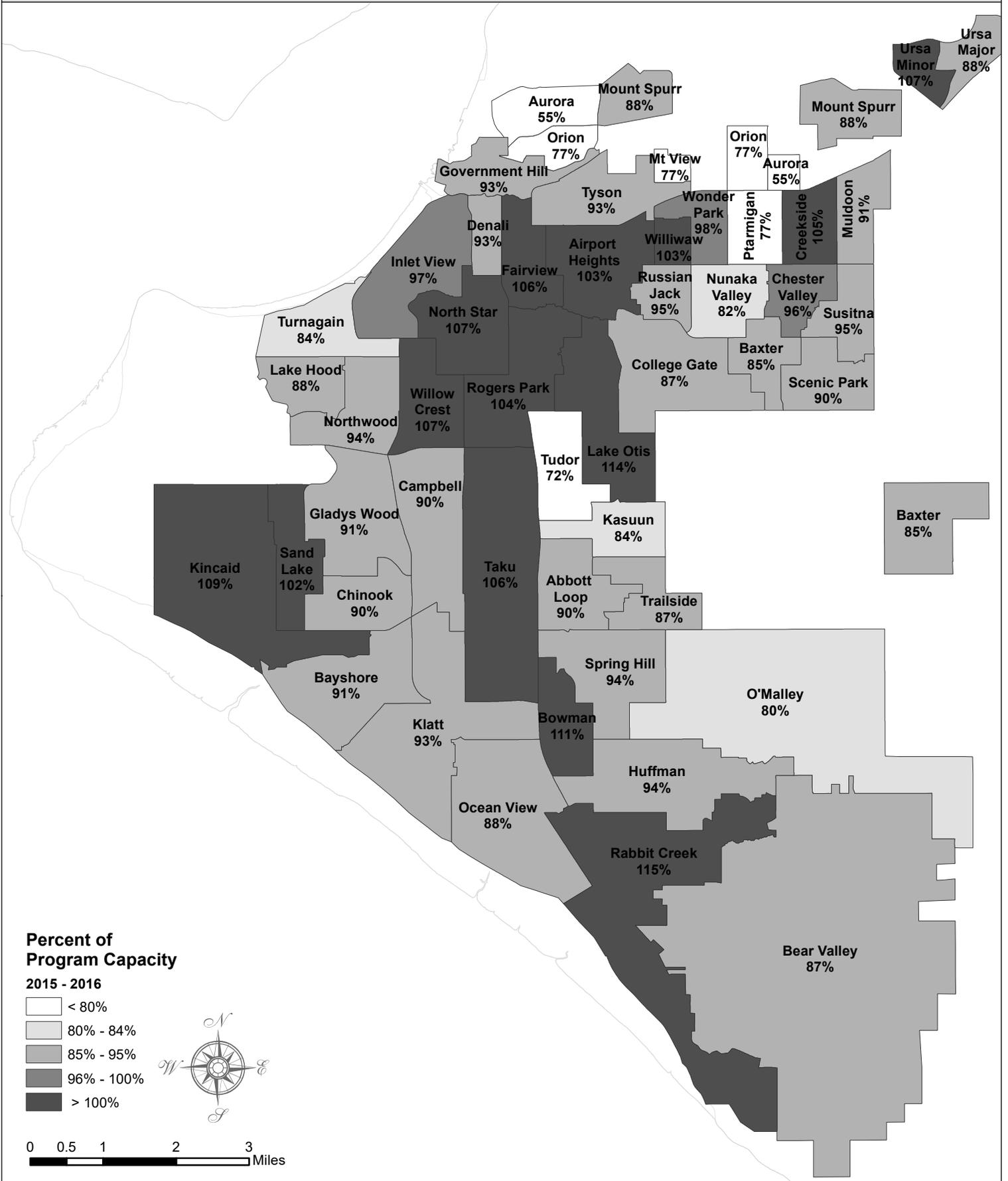
Program Capacity Percentage - 2016-17 to 2021-22

School Name	Actual		Projected				
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Northern Lights ABC	106%	103%	101%	100%	98%	96%	97%
Northwood ABC	94%	93%	92%	88%	88%	85%	84%
Nunaka Valley	82%	71%	71%	68%	65%	59%	59%
Ocean View	88%	85%	88%	92%	92%	92%	95%
O'Malley	80%	74%	71%	70%	67%	64%	63%
Orion	77%	85%	91%	97%	103%	105%	107%
Polaris (K-12)	91%	88%	87%	88%	88%	88%	88%
Ptarmigan	77%	75%	76%	76%	75%	72%	72%
Rabbit Creek	115%	109%	109%	108%	103%	102%	101%
Ravenwood	104%	101%	99%	95%	93%	95%	93%
Rogers Park	104%	102%	94%	87%	83%	76%	76%
*Romig	90%	88%	87%	87%	86%	86%	86%
Russian Jack	95%	97%	101%	104%	108%	111%	111%
Sand Lake	102%	100%	100%	99%	99%	97%	95%
SAVE I	68%	68%	68%	68%	68%	68%	68%
Scenic Park	90%	86%	85%	83%	84%	81%	81%
Service	98%	96%	94%	92%	91%	92%	92%
South	88%	85%	83%	83%	82%	83%	83%
Spring Hill	94%	96%	97%	96%	99%	99%	97%
Steller (7-12)	100%	101%	102%	102%	101%	100%	99%
Susitna	95%	96%	99%	100%	103%	105%	105%
Taku	106%	102%	95%	93%	92%	92%	92%
Trailside	87%	83%	83%	81%	78%	77%	75%
Tudor	72%	76%	75%	76%	75%	77%	76%
Turnagain	84%	85%	86%	85%	84%	82%	82%
Tyson	93%	96%	98%	96%	96%	95%	95%
Ursa Major	88%	92%	94%	94%	94%	96%	98%
Ursa Minor	107%	107%	109%	107%	108%	103%	101%
Wendler	68%	69%	70%	71%	74%	75%	76%
*West	106%	106%	105%	103%	102%	102%	103%
Williwaw	103%	103%	101%	101%	97%	96%	96%
Willow Crest	107%	106%	109%	107%	107%	105%	103%
Wonder Park	98%	97%	93%	92%	90%	87%	88%

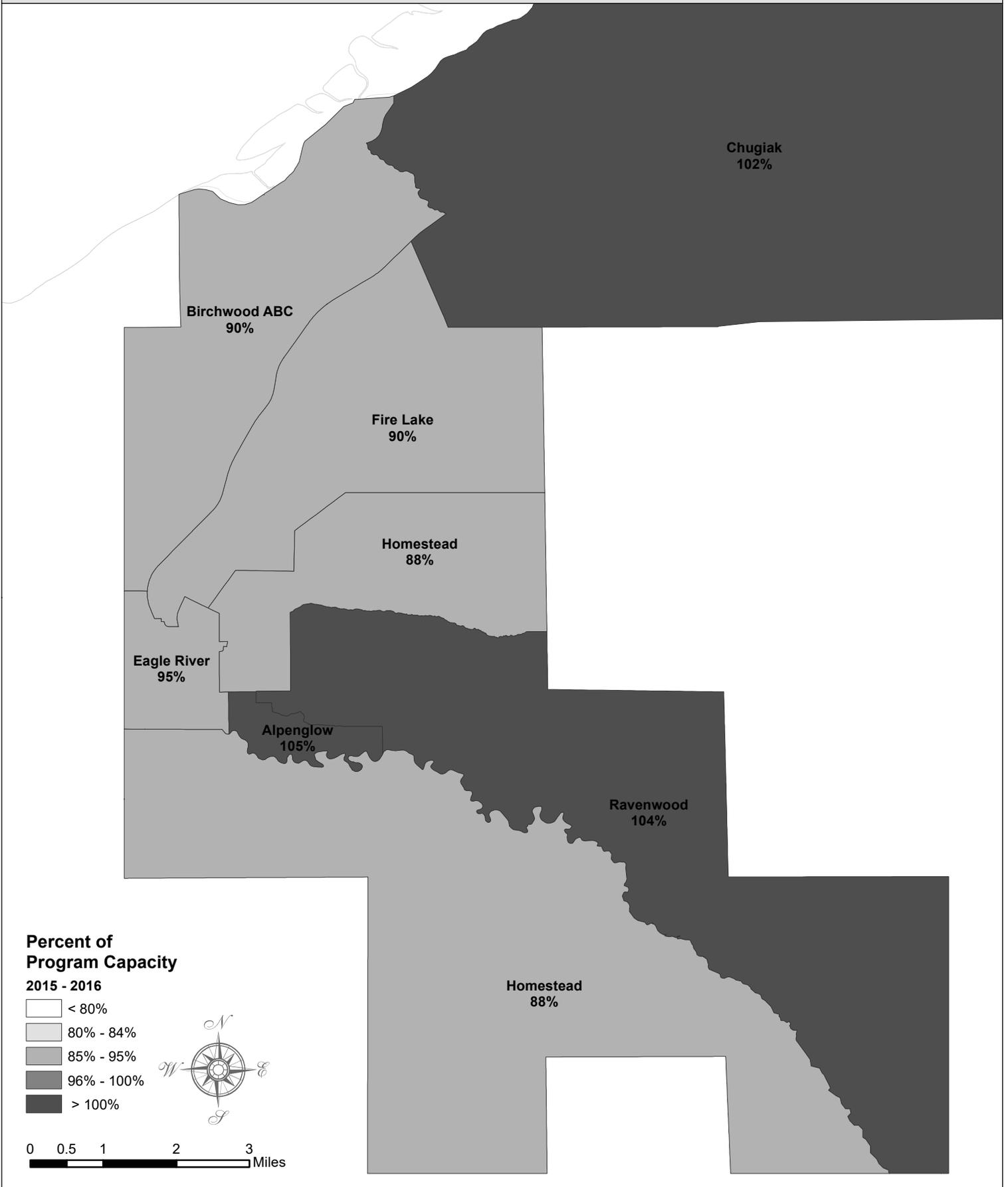
* Program Capacity Based on December 2015 Utilization Survey.

Note: 1) Percentages calculated using membership that included intensive special ed students, and preschool students.
 2) Charter schools are not included.

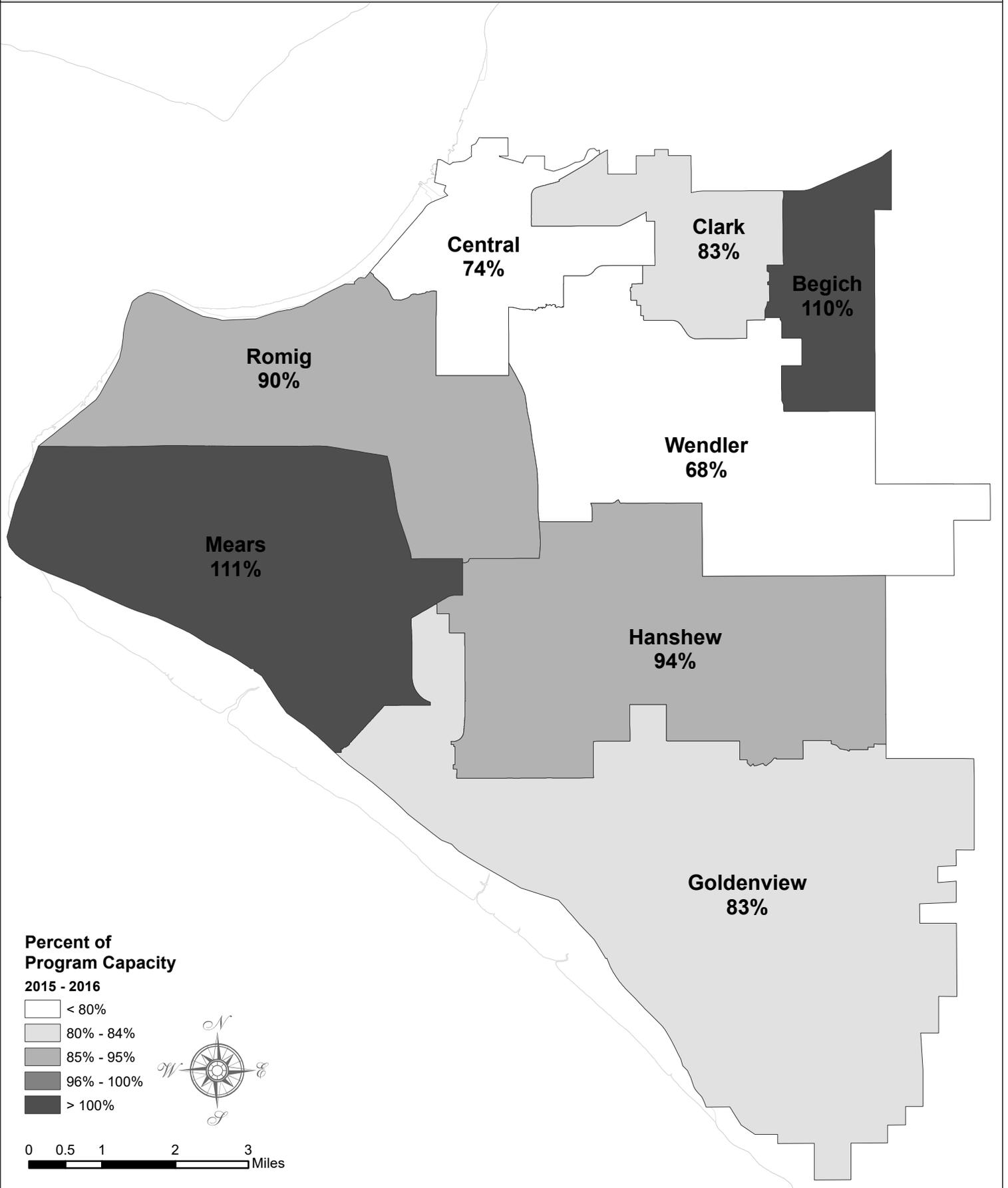
Percent of Program Capacity by Elementary School Attendance Area



Percent of Program Capacity by Elementary School Attendance Area



Percent of Program Capacity by Middle School Attendance Area



Percent of Program Capacity by Middle School Attendance Area

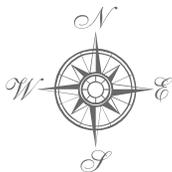
Mirror Lake
74%

Gruening
87%

Percent of Program Capacity

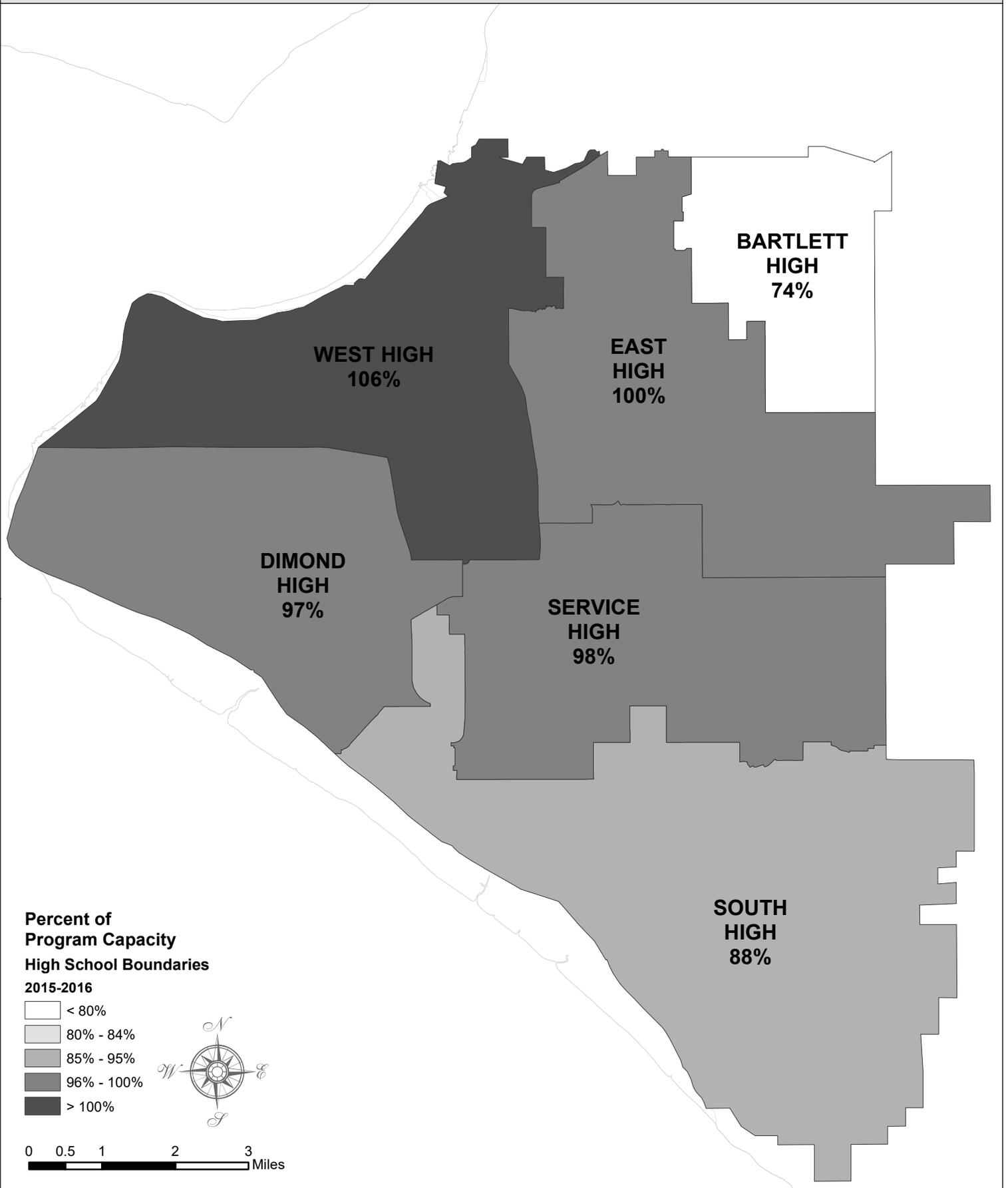
2015 - 2016

-  < 80%
-  80% - 84%
-  85% - 95%
-  96% - 100%
-  > 100%



0 0.5 1 2 3 Miles

Percent of Program Capacity by High School Attendance Area



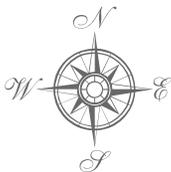
Percent of Program Capacity by High School Attendance Area

**CHUGIAK
HIGH
56%**

**EAGLE
RIVER HIGH
93%**

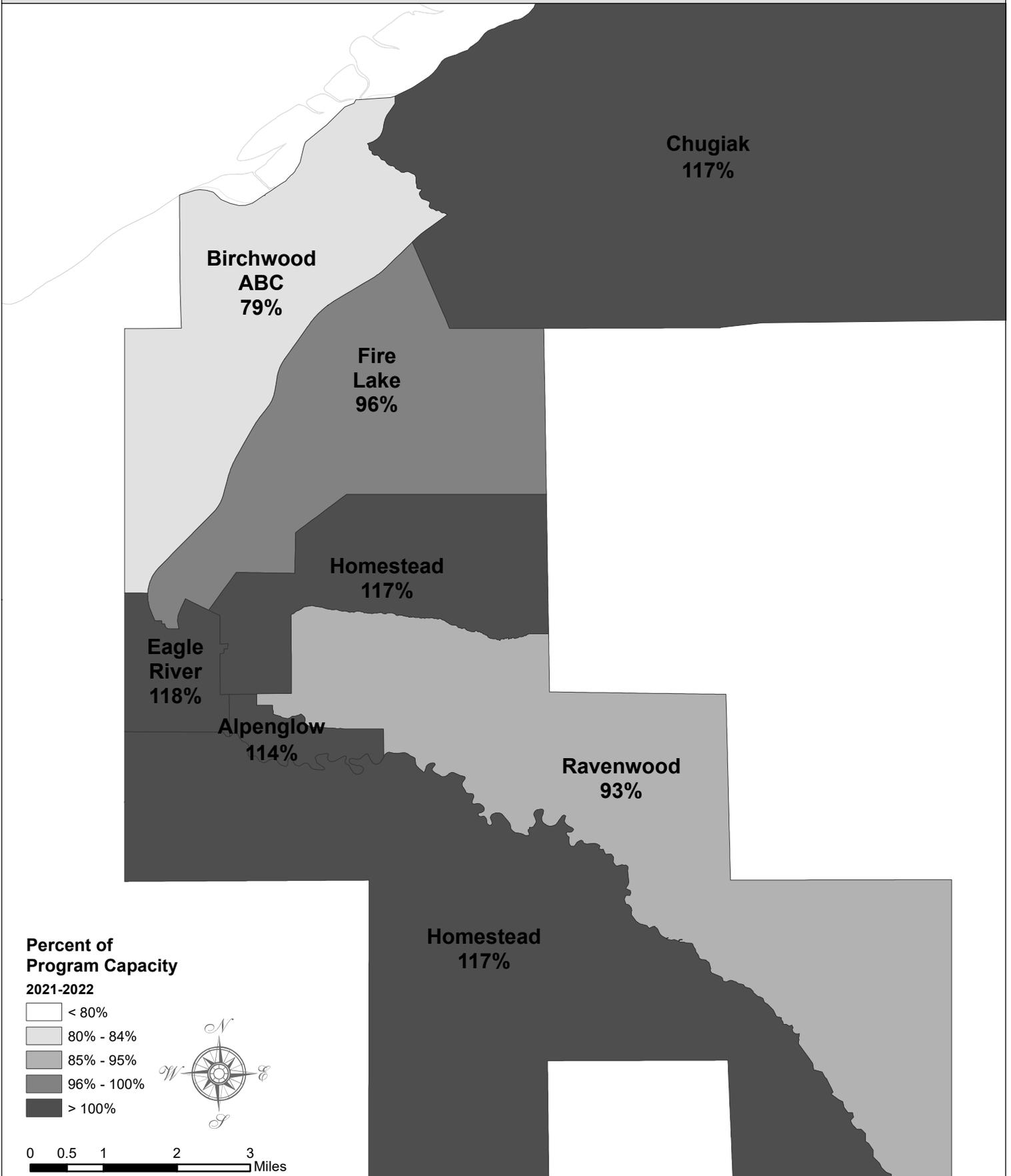
**Percent of
Program Capacity
High School Boundaries
2015-2016**

-  < 80%
-  80% - 84%
-  85% - 95%
-  96% - 100%
-  > 100%

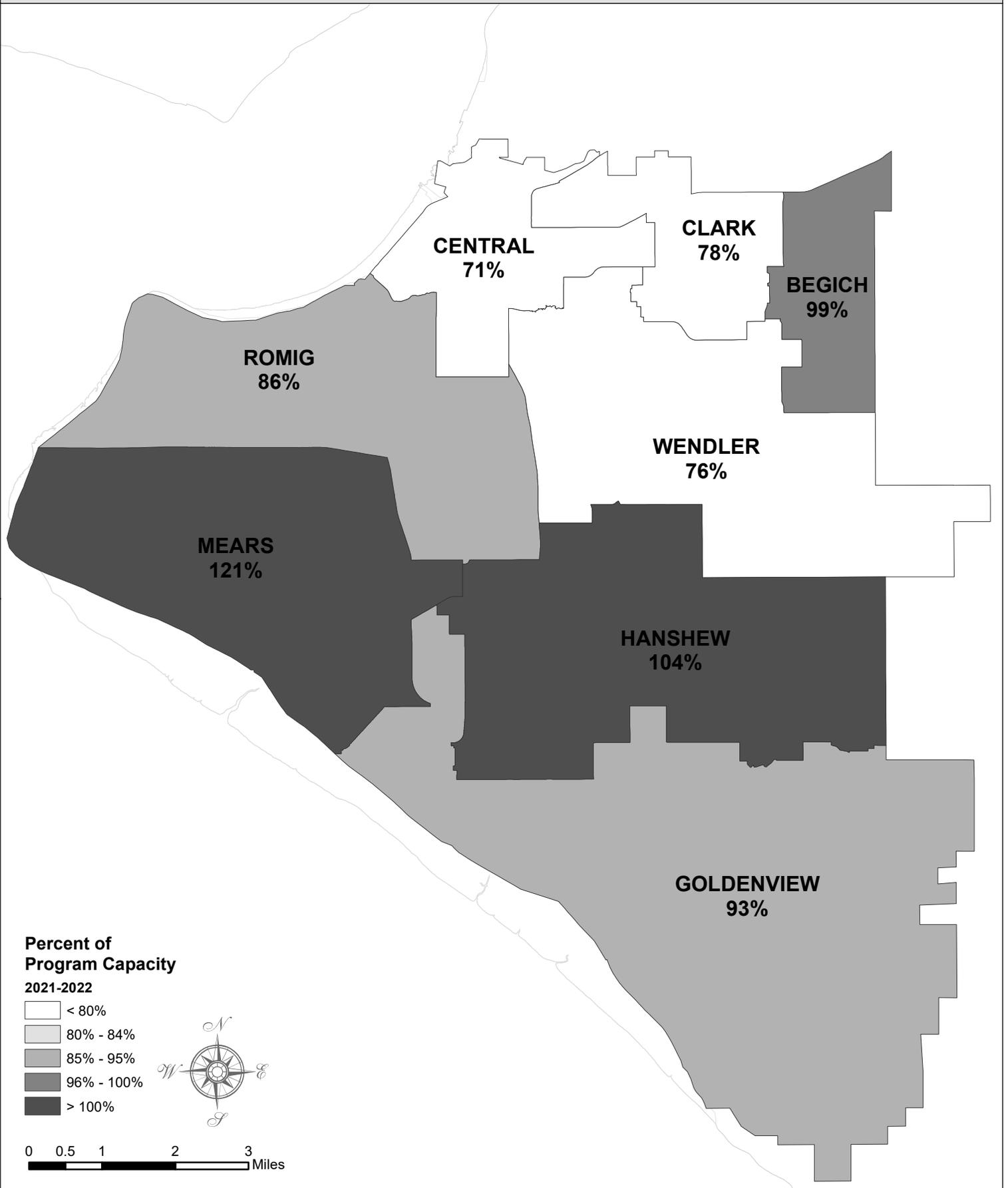


0 0.5 1 2 3 Miles

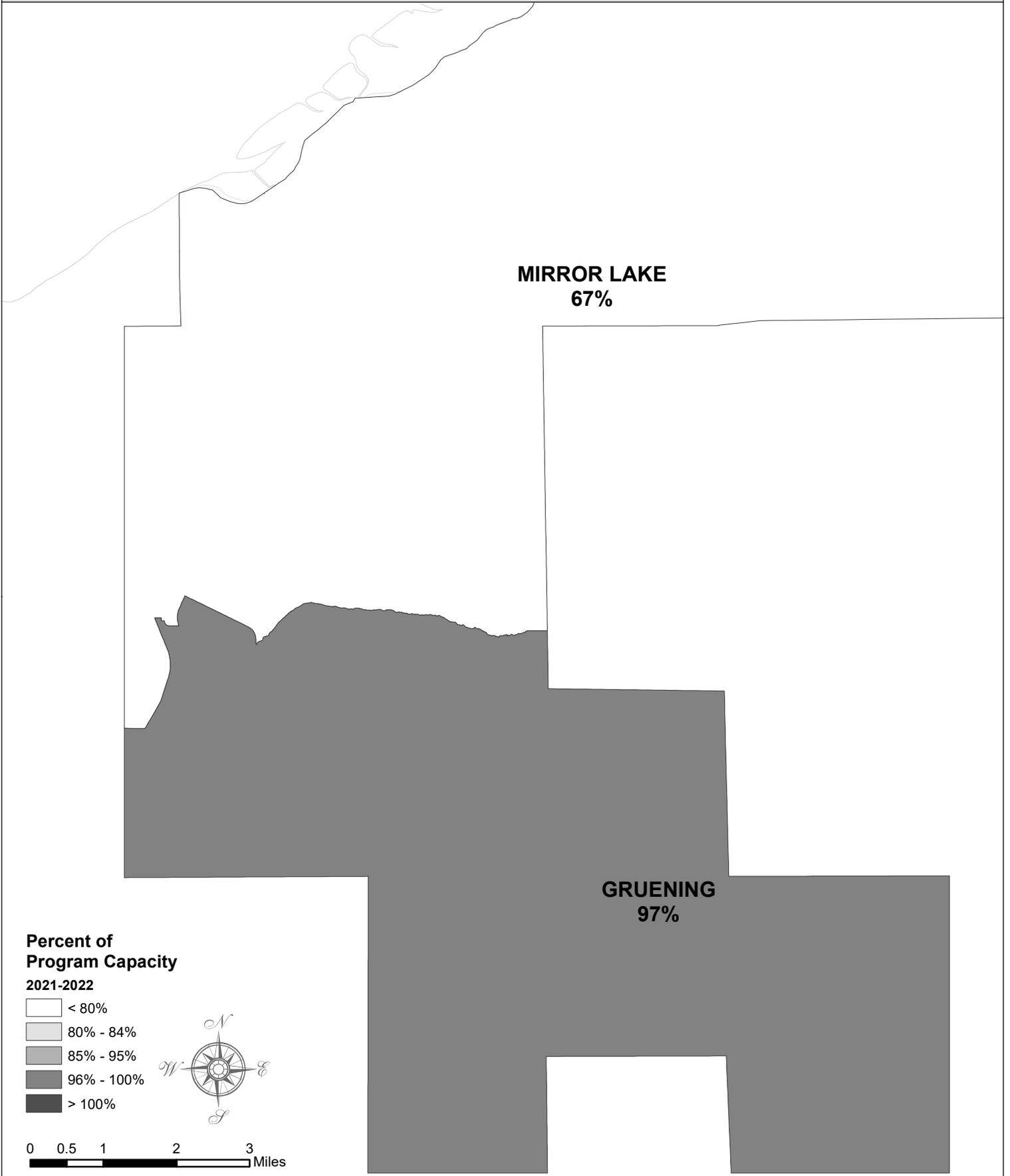
Percent of Program Capacity by Elementary School Attendance Area



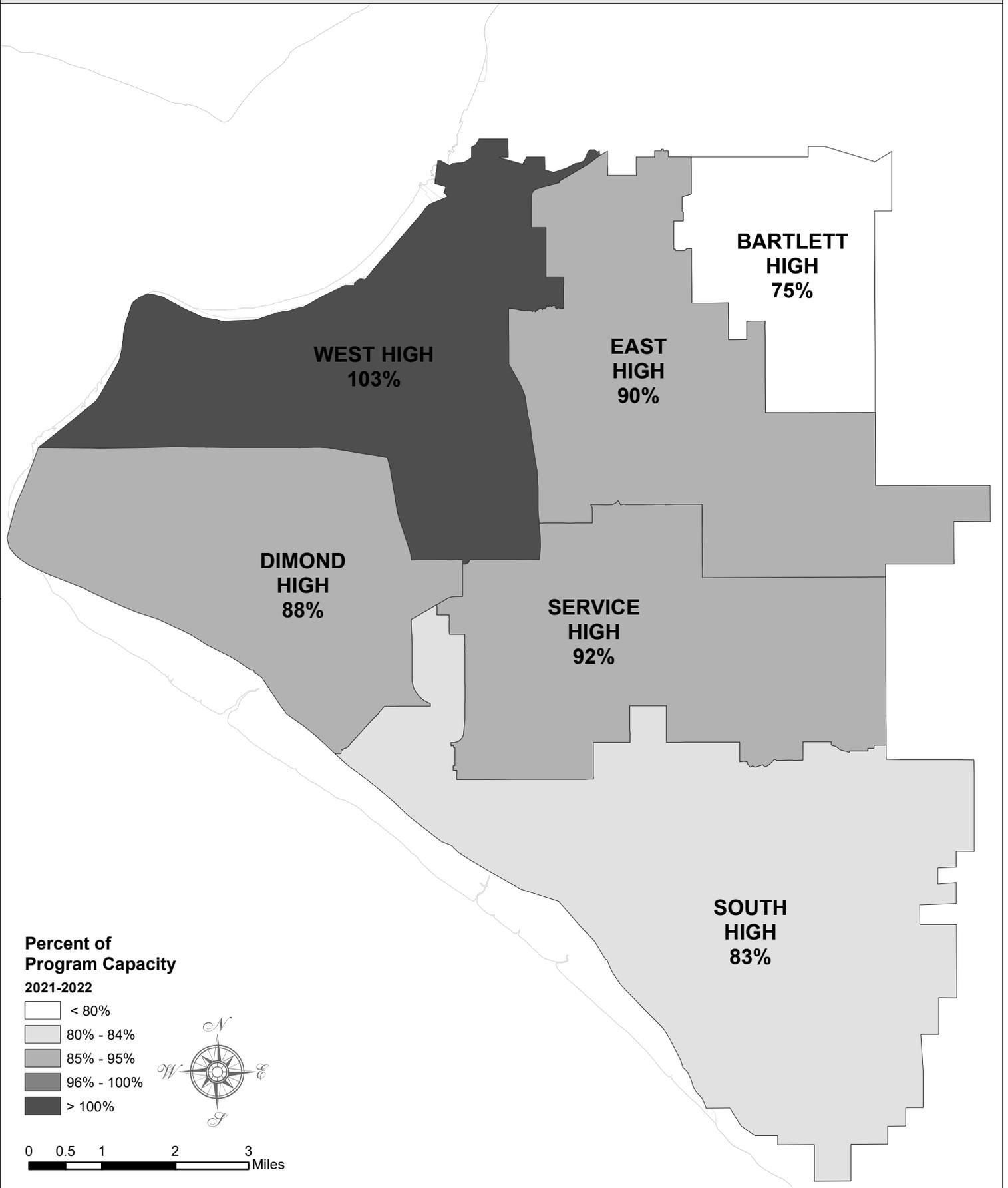
Percent of Program Capacity by Middle School Attendance Area



Percent of Program Capacity by Middle School Attendance Area



Percent of Program Capacity by High School Attendance Area



Percent of Program Capacity by High School Attendance Area

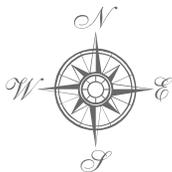
**CHUGIAK
HIGH
52%**

**EAGLE
RIVER HIGH
106%**

Percent of Program Capacity

2021-2022

- < 80%
- 80% - 84%
- 85% - 95%
- 96% - 100%
- > 100%



0 0.5 1 2 3 Miles

APPENDIX A

Appendix A provides a list of schools, including charter schools, that have opened, closed or have been replaced as of 1996. It also contains basic information which describes the current status of each school facility, including: the year of original construction with gross square footage, year and description of any additions with gross square footage, as well as demolition and replacement facilities.

Schools that Opened, Closed, or Were Replaced or Renewed Since 1996

	School Name	Year Built or Opened	Year Replaced or Renewed	Year Closed
Opened Since 1996	Alaska Native Culture Charter	2008		
	Aquarian Charter	1997		
	Begich Middle	2007		
	Eagle Academy Charter	2005		
	Eagle River High	2005		
	Family Partnership Charter	1997		
	Frontier Charter	2003		
	Goldenview Middle	1997		
	Highland Tech Charter	2003		
	Kasuun Elementary	1996		
	Kincaid Elementary	1996		
	Lake Hood Elementary	1996		
	Mirror Lake Middle	1997		
	Rilke Schule Charter	2007		
	South High	2004		
	Trailside Elementary	2000		
	Tyson Elementary	1996		
Winterberry Charter	2005			
Opened and Closed Since 1996	Village Charter	1998		2004
	Walden Pond Charter	1997		2000
Opened Prior to 1996 and Closed Since 1996	Kennedy Elementary	1962		2000
Replacements Since 1996	Clark Middle	1959	2009	
	Denali Montessori	1950	2004	
	Dimond High	1965	2004	
	Fairview Elementary	1958	1998	
	Muldoon Elementary	1966	2000	
	Russian Jack Elementary	1975	1999	
	Sand Lake	1958	2010	
Total Renewals Since 1996	Aurora Elementary	1954	1996	
	Baxter Elementary	1973	1999	
	Chester Valley	1964	2010	
	Chugach Optional Elementary	1973	2005	
	Creekside Park Elementary	1959	1999	
	Girdwood K-8 School	1981	2015	
	Government Hill Elementary	1965	2000	

Schools that Opened, Closed, or Were Replaced or Renewed Since 1996

	School Name	Year Built or Opened	Year Replaced or Renewed	Year Closed
Total Renewals Since 1996 cont'd	Mount Spurr Elementary	1954	1998	
	Nunaka Valley Elementary	1959	1998	
	Ocean View Elementary	1971	2000	
	Orion Elementary	1958	1998	
	Polaris K-12	1995	2006	
	Ptarmigan Elementary	1971	2004	
	Scenic Park Elementary	1963	1998	
	Taku Elementary	1972	1998	
	Ursa Minor Elementary	1954	1998	
	Wendler Middle	1960	2004	
Partial Renewals Since 1996	Romig Middle	1963	2015	
	Bartlett High	1971	2006	
	Chugiak High	1965	2003	
	East High	1960	2005	
	Service High	1971	2014	
	West High	1953	2015	

Current Status of Facilities

Inventory of District Sites and Facilities

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
40	Information Technology	1954	8,360	Original Construction
		Total	8,360	
61	Operations Building	1988	3,068	Original Construction
		Total	3,068	
63	Facilities/Maintenance Department	1976	63,100	Original Construction
		Total	63,100	
65	Procurement/Warehouse	1973	60,000	Original Construction
		Total	60,000	
81	Transportation	1979	11,574	Original Construction
		Total	11,574	
91	Student Nutrition	1988	48,729	Original Construction
		Total	48,729	
100	Abbott Loop Elementary School	1958	12,960	Original Construction
		1959	9,520	Classrooms
		1965	10,252	4 Classrooms, MPR, IMC
		1972	7,713	6 Classrooms, Restrooms
		1991	17,896	3 Classrooms, MPR, IMC
		Total	58,341	
110	Airport Heights Elementary School	1954	36,302	Original Construction
		1972	3,123	IMC, Admin Offices
		1987	1,143	Mechanical, Storage
		Total	40,568	
112	Alpenglow Elementary School	1995	60,219	Original Construction
		Total	60,219	
114	Aurora Elementary School	1954	37,054	Original Construction
		1966	14,611	8 Classrooms
		1996	3,052	Interior Renewal & IMC Addition
		Total	54,717	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
115	Baxter Elementary School	1973	43,089	Original Construction
		1999	18,987	8 Classrooms, MPR
		Total	62,076	
116	Bayshore Elementary School	1976	41,120	Original Construction
		1991	17,529	5 Classrooms, Gym
		Total	58,649	
118	Bear Valley Elementary School	1984	50,160	Original Construction
		Total	50,160	
120	Birchwood ABC Elementary School	1967	30,213	Original Construction
		1969	9,370	6 Classrooms
		1983	684	Storage
		1994	8,009	4 Classrooms
		Total	48,276	
125	Bowman Elementary School	1991	66,367	Original Construction
		Total	66,367	
130	Campbell Elementary School	1965	28,533	Original Construction
		1970	13,409	MPR, Classrooms
		1994	11,872	Classroom Addition
		1995	7,624	Gym
		Total	61,438	
140	Chester Valley Elementary School	1964	30,213	Original Construction
		1967	9,370	Classroom Addition
		2010	10,441	Major Renewal, Gym, Administration, Kitchen
		Total	50,024	
150	Chinook Elementary School	1968	29,692	Original Construction
		1970	7,336	Addition
		1982	8,476	6 Classrooms
		1995	11,810	Addition
		Total	57,314	
160	Chugach Optional Elementary School	1973	32,393	Original Construction
		2005	8,268	1 Classroom, Admin Wing, IMC
		Total	40,661	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
170	Chugiak Elementary School	1974	35,933	Original Construction
		1983	20,200	9 Classrooms, Gym
		1994	5,335	Classroom
		Total	61,468	
174	College Gate Elementary School	1970	33,688	Original Construction
		1995	26,346	8 Classrooms, Gym
		Total	60,034	
180	Creekside Park Elementary School	1959	19,653	Original Construction
		1961	7,776	6 Classrooms
		1966	6,529	MPR, Classrooms
		1972	1,624	IMC
		1983	2,480	Gym
		1999	21,763	Classrooms, Art, Music
		Total	59,825	
190	Denali Montessori School	1950	56,266	Original Construction
		1957	7,857	MPR Addition
		2001	-64,123	Demolition
		2004	62,915	Replacement School
		Total	62,915	
200	Eagle River Elementary School	1961	19,861	Original Construction
		1962	10,850	8 Classrooms
		1970	6,745	IMC
		1984	20,630	6 Classroom, Gym
		Total	58,086	
210	Fairview Elementary School	1958	19,860	Original Construction
		1959	7,837	6 Classrooms
		1966	4,668	MPR
		1972	1,701	IMC
		1996	-34,066	Demolition
		1998	64,312	Replacement School
		Total	64,312	
215	Fire Lake Elementary School	1985	50,160	Original Construction
		Total	50,160	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
220	Girdwood K-8 School	1981	17,416	Original Construction
		1985	7,694	4 Classrooms, Gym Storage
		2015	31,638	Major Renewal, Gym, Classrooms, Administration,
		Total	56,748	
230	Government Hill Elementary School	1965	34,162	Original Construction
		2000	24,239	Classrooms
		Total	58,401	
235	Homestead Elementary School	1972	41,918	Original Construction
		1990	10,047	6 Classrooms, Gym
		Total	51,965	
237	Huffman Elementary School	1973	38,214	Original Construction
		1987	22,396	6 Classrooms, Gym, IMC
		Total	60,610	
240	Inlet View Elementary School	1957	27,437	Original Construction
		1972	1,900	IMC
		1985	3,133	2 Classrooms
		Total	32,470	
242	Kasuun Elementary School	1996	61,599	Original Construction
		Total	61,599	
244	Kennedy Elementary School	1962	20,219	Original Construction
		1965	11,922	9 Classrooms
		1983	650	MPR Storage
		1998	1,480	Admin Addition, Mechanical Penthouse
		Total	34,271	
245	Klatt Elementary School	1983	50,160	Original Construction
		Total	50,160	
246	Kincaid Elementary School	1996	61,599	Original Construction
		Total	61,599	
248	Lake Hood Elementary School	1996	61,599	Original Construction
		Total	61,599	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
250	Lake Otis Elementary School	1955	26,215	Original Construction
		1959	9,924	8 Classrooms
		1970	1,624	IMC
		1972	5,740	6 Classrooms
		1990	14,394	4 Classrooms, Gym
		Total	57,897	
257	Mount Spurr Elementary School	1954	16,716	Original Construction
		1958	6,906	6 Classrooms
		1966	4,386	4 Classrooms
		1988	1,537	IMC
		1998	3,188	Interior Renewal, Admin Office & Kitchen Addition,
		2002	9,490	3 Classrooms, Gym Addition
Total	42,223			
260	Mountain View Elementary School	1958	35,830	Original Construction
		1970	5,685	4 Classrooms
		1983	16,643	6 Classrooms, MPR
		Total	58,158	
270	Muldoon Elementary School	1966	23,985	Original Construction
		1967	4,328	4 Classrooms
		1972	4,994	MPR
		1987	2,448	IMC
		1988	4,415	Gymnasium
		1998	-40,170	Demolition
		2000	61,599	Replacement School
Total	61,599			
280	North Star Elementary School	1961	57,431	Original Construction
		1994	18,243	9 Classrooms
		Total	75,674	
290	Northern Lights ABC School	1966	19,084	Original Construction
		1971	5,048	4 Classrooms Addition
		1972	7,195	MPR
		1997	-31,327	Program Move to New Site
		1998	61,559	Replacement School at New Site
		Total	61,559	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
300	Northwood ABC Elementary School	1963	24,498	Original Construction
		1966	5,347	MPR
		1970	7,524	6 Classrooms
		1987	23,746	7 Classrooms, Gym, Kitchen
		Total	61,115	
310	Nunaka Valley Elementary School	1959	19,653	Original Construction
		1961	8,406	6 Classrooms
		1965	7,508	2 Classrooms, IMC
		1983	2,156	MPR
		1998	6,377	Gym
Total	44,100			
315	Ocean View Elementary School	1971	42,399	Original Construction
		1994	5,364	Gym
		2000	11,973	Classrooms
		Total	59,736	
320	O'Malley Elementary School	1967	27,133	Original Construction
		1971	8,809	6 Classrooms, Learning Ctr.
		1987	14,311	4 Classrooms, MPR, IMC
		Total	50,253	
324	Orion Elementary School	1958	7,303	Original Construction
		1960	36,302	18 Classrooms, IMC, Gym
		1962	6,625	Office Addition (Music Wing), 2 Classrooms
		1971	15,918	10 Classrooms, MPR
		1998	16,340	Classroom Renovations, Admin, Gym Additions
Total	82,488			
328	Ptarmigan Elementary School	1971	36,399	Original Construction
		1998	1,450	Administration Addition
		2004	21,426	8 Classrooms, MPR, Administration
		Total	59,275	
330	Rabbit Creek Elementary School	1961	20,221	Original Construction
		1965	12,016	6 Classrooms, MPR
		1972	4,519	MPR, IMC
		1983	12,654	4 Classrooms, MPR
		Total	49,410	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
335	Ravenwood Elementary School	1985	50,160	Original Construction
		Total	50,160	
340	Rogers Park Elementary School	1963	20,351	Original Construction
		1966	5,406	MPR
		1968	9,030	6 Classrooms, IMC
		1972	4,366	4 Classrooms
		1991	16,250	7 Classrooms, MPR
		Total	55,403	
345	Russian Jack Elementary School	1975	49,916	Original Construction
		1997	-49,916	Demolition
		1999	61,599	Replacement School
		Total	61,599	
350	Sand Lake Elementary School	1958	12,881	Original Construction
		1959	9,904	8 Classrooms
		1964	8,916	4 Classrooms
		1987	24,452	10 Classrooms, Gym
		2009	-46,828	Demolition
		2010	53,175	20 Classrooms, IMC, MPR, Administration
		Total	62,500	
360	Scenic Park Elementary School	1963	20,424	Original Construction
		1966	5,406	MPR
		1972	15,323	10 Classrooms, IMC
		1983	3,129	MPR Extension
		1998	6,630	Renovation, Admin, Classrooms
		Total	50,912	
362	Spring Hill Elementary School	1985	50,160	Original Construction
		Total	50,160	
363	Trailside Elementary School	2000	61,599	Original Construction
		Total	61,599	
364	Susitna Elementary School	1970	36,207	Original Construction
		1994	18,816	6 Classrooms, Gym, Admin.
		Total	55,023	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
365	Taku Elementary School	1972	40,085	Original Construction
		1998	13,185	Classrooms, Renovation
		Total	53,270	
370	Tudor Elementary School	1967	30,339	Original Construction
		1969	9,370	6 Classrooms
		1972	5,566	4 Classrooms
		1990	11,482	2 Classrooms, Gym
		Total	56,757	
380	Turnagain Elementary School	1956	24,309	Original Construction
		1957	2,040	2 Classrooms
		1960	7,491	6 Classrooms
		1974	9,318	MPR
		1983	10,842	4 Classrooms, Gym
		Total	54,000	
384	Tyson Elementary School	1996	61,599	Original Construction
		Total	61,599	
386	Ursa Major Elementary School	1952	47,280	Original Construction
		1983	1,986	IMC Addition
		1995	11,100	Interior Renewal, Classroom & Gym Addition
		2003	1,445	Boiler Room Building
		Total	61,811	
388	Ursa Minor Elementary School	1954	16,941	Original Construction
		1955	4,302	3 Classrooms
		1960	7,096	5 Classrooms, IMC
		1998	13,606	Interior Renewal, 2 Classrooms & Gym Addition
		Total	41,945	
390	Williwaw Elementary School	1960	34,936	Original Construction, Additions, Renovation
		1994	-34,936	Program Move to New Site
		1995	56,500	Replacement School at New Site
		Total	56,500	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
400	Willow Crest Elementary School	1960	19,653	Original Construction
		1962	9,055	6 Classrooms
		1966	10,733	5 Classrooms, MPR
		1994	14,863	5 Classrooms, Gym
		Total	54,304	
410	Wonder Park Elementary School	1968	36,207	Original Construction
		1994	16,431	6 Classrooms, Gym
		Total	52,638	
418	Gladys Wood Elementary School	1970	36,207	Original Construction
		1984	11,570	6 Classrooms, Gym
		Total	47,777	
450	Polaris K-12 School	1995	35,264	Original Construction
		1998		Land
		2006	-11,000	Demolition
		2006	51,000	16 Classrooms, IMC, Gym
		Total	75,264	
510	Aquarian Charter School	1966	19,084	Original Construction
		1971	5,048	4 Classrooms
		1972	7,195	MPR
		Total	31,327	
625	Whaley Center	1973	39,208	Original Construction
		1991	12,980	6 Classrooms, Gym
		Total	52,188	
663	Mt. Iliamna Elementary School	1962	17,100	Original Construction
		1964	10,800	9 Classrooms
		1986	810	Extend IMC Area
		1995	2,590	Special Ed. Resource Rooms Addition
		Total	31,300	
700	Central Middle School of Science	1961	95,837	Original Construction
		Total	95,837	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
710	Clark Middle School	1959	122,998	Original Construction
		1994	10,594	3 Classrooms, IMC
		2007	-133,592	2007 Demolition; Replacement School Complete 2009
		2009	180,000	Replacement School
		Total	180,000	
730	Gruening Middle School	1984	124,862	Original Construction
		Total	124,862	
740	Hanshew Middle School	1984	150,085	Original Construction
		Total	150,085	
750	Mears Middle School	1985	150,506	Original Construction
		Total	150,506	
755	Mirror Lake Middle School	1997	158,630	Original Construction
		Total	158,630	
760	Romig Middle School	1963	90,312	Original Construction
		1965	14,906	12 Classrooms
		1995	20,396	6 Classrooms, MPR
		2015	7,575	CTE Addition
		Total	133,189	
770	Wendler Middle School	1960	100,525	Original Construction
		1965	4,560	Aux Gym
		1985	7,611	IMC, Band Practice Rooms
		2004	1,765	Main Entry Vestibule
		Total	114,461	
780	Goldenview Middle School	1997	159,209	Original Construction
		Total	159,209	
785	Begich Middle School	2007	174,612	Original Construction
		Total	174,612	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
800	Bartlett High School	1971	319,592	Original Construction
		1987	36,118	Pool
		2001	2,924	Kiln Room
		2001	-36,118	Pool transfer to MOA
		2006	14,693	Phase 2 (Science Classrooms)
		2006	23,000	Phase 2B (Theater)
		Total	360,209	
805	King Career Center	1974	123,155	Original Construction
		1991	10,514	Meeting Rooms
		Total	133,669	
810	Chugiak High School	1965	58,217	Original Construction
		1966	12,166	4 Classrooms
		1969	52,534	6 Classrooms, Shops, PE Rooms
		1973	100,184	13 Classrooms, Shops, Pool, Gym
		1987	54,564	15 Classrooms, IMC, Café, Office
		1989	1,072	Pool Restrooms and Lockers
		2000	280	Kiln Room
		2001	-17,682	Pool transfer to MOA
		2003	27,974	Mechanical Room, Weight Room, Track
		Total	289,309	
820	Dimond High School	1965	152,863	Original Construction
		1966	20,048	11 Classroom, Lecture Hall
		1967	110,882	Bldg. J,K,L,M
		1972	20,384	Pool Addition
		2002	-304,177	Demolition
		2003	242,440	Replacement School
		Total	242,440	
830	East High School	1960	157,052	Original Construction
		1972	195,409	33 Classrooms, Pool, Gym, Shops
		2001	-19,130	Pool transfer to MOA
		2002	8,164	Classrooms
		2005	1,073	Entrance
		Total	342,568	
835	SAVE High School	1984	18,580	Original Construction
		Total	18,580	

<i>Site Code</i>	<i>Site</i>	<i>Year</i>	<i>Square Footage</i>	<i>Description</i>
840	Service High School	1971	283,514	Original Construction
		1983	28,360	Pool, Sports Complex
		1983	13,015	Classroom Addition
		2001	-18,643	Pool transfer to MOA
		2003	1,917	Greenhouse
		2005	17,500	Phase 2A
		2006	18,697	Phase 2B
		2014	805	Mechanical Space
		Total	345,165	
845	Steller Secondary School	1949	17,447	Original Construction
		1950	9,612	6 Classrooms
		1955	9,082	8 Classrooms
		1983	11,624	Gym
		Total	47,765	
850	West High School	1953	64,698	Original Construction
		1953	117,201	Auditorium, Shops, Gym
		1966	34,546	25 Classrooms
		1970	6,364	7 Classrooms
		1971	17,166	Old Pool converted to Aux Gym (1996)
		1972	33,162	4 Classrooms, IMC
		1994	23,224	Science Addition
		1997	44,116	Cafeteria, Pool, Remodel
		2003	-22,603	Pool transferred to MOA
		2015	22,415	CTE Addition
Total	340,289			
860	South High School	2004	265,000	Original Construction
		Total	265,000	
865	Eagle River High School	2005	182,752	Original Construction
		Total	182,752	
880	Benson Secondary School	1991	27,275	Original Construction
		Total	27,275	
Overall District Square Footage Total			7,827,798	

