Alaska Pilot Pre-Kindergarten Project (AP3) Application COVER PAGE

Nome Public	c Schools
School District	
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Apthorized Signatory for Budget Revisions/ Record and Report of Local Expenditures Note: The general certifications and assurances each spring (or provided by the applicant to EED) Signature of District Superintendent Superintendent Title	Date that are signed and submitted by the district
\$ 279,642.06 Total Funding Requested Per Year	
EED Use Only	
Project Number:	Date Received:
Project Approval:	Amount Awarded: \$

Nome PreK3 Project

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Nome PreK3 Proposal: Abstract and Summary

Historically, four out of five children who enter kindergarten at Nome Elementary School are behind even before they start, particularly in the areas of language and literacy. Children who have not attended preschool are at the greatest risk of lacking essential skills. These students rarely make sufficient gains to reach benchmark goals. They accompany their age-cohort from one grade to the next, but fail to catch up, remaining at risk for failure. NES has implemented a wide array of comprehensive, research-based, systemic curricular reforms over the last five years. While test scores have risen, NES remains at Level 5 in the school improvement process. Our Alaska Native students and those who are socio-economically disadvantaged, consistently fail to meet proficiency goals on the Standards Based Assessments. Based on this data, we have targeted these groups for intervention.

In response to the need to address school-readiness, Nome Elementary School (NES), Kawerak Head Start and Nome Preschool staff collaborated to design Nome PreK3. The program's two certified teachers will contact families with eligible children, particularly those who might not otherwise have considered sending their children to preschool. Using comprehensive assessments, the ECE teachers will screen applicants and select the twenty at the highest risk of school failure. Ten students will be assigned to each of the preschools. In collaboration with existing staff, the certified ECE teachers will use supplemental intervention techniques and materials, including Mediated Learning Experiences, when focusing specifically on the targeted students in small groups. Parent support and involvement—regular home visits, open-door policies and monthly family nights—are key components of the program. We will continually assess student progress across developmental domains and adjust instruction accordingly.

A. Need for Project

Name of each Preschool	Designation: Title I school/School Improvement Site	% free or reduced lunch	# of eligible children by age (projected)	# of students to be served (projected)	# of family members to be served, if appropriate
Nome	Title I; Level 5	68%	4 yr. 12	4 yr. 12	35 adults
Elementary			Young 5	Young 5	
School Pre-K			yr. 8	yr. 8	

- 2. 1. Four out five children entering kindergarten in Nome are not prepared to begin school. Those most likely to start the furthest behind are low-income Alaska Native children who have never attended preschool. Recruitment will focus on this population. See §B.7. Two Early Childhood Education teachers will administer comprehensive developmental screening tests. Based primarily on this data, they will select the students who are at greatest risk. See §B.8. Each student will be assigned to one of two classrooms located in each existing Nome preschool facility, to avoid supplanting existing programs and to promote inclusion. In collaboration with existing program staff, the ECE teacher will provide intensive intervention focused on the particular developmental and learning needs of the targeted students.
- 2. Today's preschoolers are only one or two generations removed from a culture in which English was a second language and literacy skills were limited, since indigenous languages relied upon speech rather than text to communicate. Environmental factors such as substance abuse jeopardize the health and safety of this population, by contributing directly and indirectly to developmental delays. We have addressed these factors in our eligibility and screening tools (§B.8), our choice of instructional program, (§B.3), and our parent education component (§C.1).
- 3. The data compiled in Appendix B demonstrate that Nome has a significant need for expanded and intensive preschool services for targeted students. A large proportion of

children enter kindergarten without the skills they need for success in school. Those who have not attended preschool are at the greatest risk of being unprepared. NES has provided intensive intervention for these children. Test data regarding the effectiveness of these efforts is encouraging, but about one-third continue to exit kindergarten without necessary literacy skills. This figure is alarming in light of evidence showing that it becomes increasingly unlikely that a child who is behind will catch up as he or she progresses through the early grades.

Data from Standards Based Assessments (SBAs) was used to identify our target population. In general, Alaska Native and low-income students at NES are more likely than not to score below proficient on SBAs. This is a significant proportion of NES students, where 70% are Alaska Native and 68% are eligible for free and reduced lunches.

4. There are two preschool programs in Nome-- Kawerak Head Start (Head Start) and the Nome Preschool (Preschool). The preschool population in Nome is too small to support three separate sites, so we have constructed a collaborative program that will, for the first time, place a certified ECE teacher in each facility and align the instructional programs with each other and with the curriculum at NES. While Head Start targets services to Alaska Native and low-income children, it does not have sufficient resources to locate or serve all who qualify. These students are referred to the Preschool, a private, non-profit entity. Budgetary constraints preclude the Preschool from providing meals and transportation and limit class time to fewer than nine hours per week. The Preschool does not conduct home visits or offer parent workshops. Nome PreK3 will expand the number of targeted children enrolled in preschool and align and increase services provided at the two programs.

B. 1. Goals, Objectives and Activities

Goals	Measurable Objective	Activities	Guiding Principles (ELGP) Performance Stds. (AKPS)
Goal 1 (Domain 1) -	85% of students will be able to	Curiosity Corner (CC) and	ELGP-1, 2, 7
Students will maintain a	use scissors, crayons, glue and	Stepping Stones to Literacy	AKPS WK 1.1.1, 1.1.2,
healthy body that supports	pencils correctly with minimal	(SSL) will include	1.3.1, 1.3.2
learning in the classroom.	assistance as measured by the	developmentally appropriate	
	Alaska Revised Developmental	use of writing and art tools in	
	Profile (RADP) and Early	learning labs and small group	
	Childhood Record (ECOR).	intervention augmented by	
		MLE.	
	85% of students will be able to	CC and SSL will incorporate	ELGP-1, 2, 7, 9
	sit, stand and move as part of	movement and body discipline	AKPS K1.4.1, 1.7.3
	school activities as measured by	in large and small group	
	the RADP and ECOR.	settings.	
Goal 2 (Domains 2&3) -	85% of students will	Instruction on social interaction	ELGP -1, 7, 9, 12, 15
Students will demonstrate	demonstrate communication	and conflict resolution will be	AKPS-WK 1.4.1, 1.4.2,
appropriate interaction with	skills that foster successful	embedded in developmentally	RK 1.1.1
peers and teachers to be	interaction with peers and	appropriate child-directed play	
successful and safe in the	teachers as measured by RADP	activities, augmented by MLE	
classroom	and ECOR.	techniques.	
Goal 3 (Domain 4) -	85% of students will identify 8	CC and SSL will cover these	ELGP-1, 2, 3, 4, 5, 8, 10, 11,
Students will meet	random alphabet letters as	concepts in large, small and	12, 17
kindergarten beginning	measured by the Dial 3 and	target instructional groups.	AKPS RK 1.1.2
academic guidelines.	ECOR.	MLE will insure instruction at	
		each student's skill level.	
	85% of students will score 8 or	SSL will target this skill in	ELGP- 2, 3, 5, 10, 17
	above on Initial Sound Fluency	intervention groups. CC will	AKPS RK 1.1.1, 1.7.2
	as measured by the DIBELS.	address this in Rhyme Time.	
	85% of students will count	CC will cover this skill in large	ELGP-2, 4, 5,7,10, 11, 16, 17
	items to five and rote count to	and small group time with MLE	AKPS KN 1.5
	ten as measured by the Dial 3	to augment learning.	
	and Doors.		

Goals	Measurable Objective	Activities	Principles/Standards
	85 % of students will write their	Learning labs individual and	ELGP 2, 5, 7, 10, 16, 17
	first name as measured by the	small group time with MLE to	AKPS WK 1.1.1, 1.1.2
	85% of students will recomize	C in large and small ordin	FI GP- 2 5 7 10 16 17
	some numerals 0-5 as measured	time will cover this skill with	AKPS KN 3
	by teacher assessment.	MLE to enhance learning.	
Goal 4 (Domain 5) -	85% of students by the end of	CC and SSL will cover this skill	ELGP-2, 5, 7, 10, 16,17
Students will be competent	the grant year will understand	in large and small group time s	AKPS RK 1.1.4, 1.1.5
with expressive and receptive	positional words as measured	well as targeted intervention	
language skills pertaining to	by the Dial 3 and PPVT.	time. MLE will enhance	
school success.		learning during individual time.	
	85% of students will say first	Learning labs, targeted	ELGP- 2, 5, 7, 10, 16, 17
	and last name as measured by	intervention small groups and	RK 1.1.4
	teacher assessment.	individual learning time with	
		MLE with teach this concept.	
	85% of students will speak in	CC and SSL will teach this skill	ELGP- 1, 2, 3, 4, 5, 10, 16, 17
	four word sentences by teacher	during large, small, and targeted	RK 1.2.1, 1.2.2, 1.4.1, 1.4.2
	assessment.	intervention groups, and	
		individual learning time.	
Goal 5 Nome PreK3 partners	At least ten previously unserved	Certified ECE employee will	ELGP- 4, 6, 8,12, 14, 15, 16
will collaborate to provide	pre- kindergarten students and	locate and visit sites to meet	
services to preschool students	their families will be located	and register children.	
so that more students are	and will participate in this		
prepared for entry to kindergarten.	program.		
	85% of project parents will	Free parent educational	ELGP-1, 3, 6, 8, 12,14, 15,
	receive educational information	trainings. Home visits by	16
	pertaining to the education of	teacher, additional personnel.	
	their children as observed by		
	attendance at parent events and		
	home visits.		

- 2. See §C.1. These reflect the five developmental domains embodied in the Alaska Early Learning Guidelines. We will gather and report data using the Dial 3, PPVT, DIBELS, Devereux Early Childhood Assessment (DECA) and the ECOR used by Head Start.
- 3. Explicit reference is made in §B.1 to the curricular content and activities that will support each of our Goals and Objectives. In selecting specific goals, we have focused on the specific learning and developmental needs of our targeted population, including language and literacy skills. Curiosity Corner is a research-based program emphasizing language and literacy skills. For targeted students, we also plan to use Stepping Stones To Literacy, a research-based curriculum designed specifically for literacy intervention at the PreK level that is in alignment with DIBELS.¹
 - 4. See Appendix C.
- 5. Developmental and social/emotional screening will be conducted using the Dial 3 and DECA. Physical and dental examinations will be required before enrollment.² Vision and hearing screening will take place on site during the first month of school.³ Through contact with parents during workshops, phone calls and home visits, we plan to disseminate information regarding activities that promote all facets of child health and welfare. We will make referrals to the Nome Public School social worker, when necessary, to insure that teacher observations regarding physical, emotional, and safety concerns are addressed.

Service.

¹ Research supporting these approaches and curriculum are Hart and Risley, *Meaningful Differences*, Paul H. Brooks (1995); Kaminski and Good, "Technical Adequacy and Decision-Making Utility of DIBELS," University of Oregon (2004); Deno and Merkin, *Database Program Modification—A Manual*, Council for Exceptional Children (1977); *National Reading Panel* (1977). These references describe the deficits in the five learning domains that hinder school success and provide scientific support for the instructional programs we have selected.
² The cost of these for our target group will be covered by Denali Kid Care or the Indian Health

³ Parents will consent to these as a condition of enrollment.

- 6. Head Start participates in the Child and Adult Care Food Program (CACFP). All students attending that site receive nutritious meals and snacks. As a participant in the Federal School Lunch Program, NPS will offer lunch to all students attending the targeted class at the Nome Preschool. We are considering doing so through the CACFP.
- 7. Recruitment will focus on finding children from our target population (economically disadvantaged and/or Alaska Native) who would otherwise not have attended preschool. Starting in mid-August, Nome PreK3 teachers will make face-to-face contact with local entities who serve the target population, including the four tribes based in Nome, all local day care providers, the Homelessness Liaison for Nome Public Schools, Kawerak and Nome Community Center Family Services, the State of Alaska Office of Children's services and Norton Sound Health Corporation Public Health Nursing and Women's Infants and Children's programs. We will provide each of these entities with brochures about the program and information regarding the time, date and location of our screening activities. During the four weeks prior to screening, we will also advertise Nome PreK 3 on the television scanner, Nome's electronic bulletin board, traditional bulletin boards throughout town, in the Nome Nugget Newspaper, and through announcements on the two local radio stations.
- 8. Screening and enrollment will take place at Kawerak Head Start. The Nome PreK3 teachers will administer the assessments listed in Section B.2 to all four and young-five year old applicants. If an applicant attended preschool during 2008-2009, we will consider the observations and recommendations of the teacher. Using this data, teachers will select the twenty children whose developmental profiles indicate that they are at the greatest risk for entering kindergarten without the skills they will need to be successful in school. Ten of these

will be assigned to each site. If necessary, a waiting list will be maintained, with priority given to those whose scores indicate they are in the greatest need of intervention.

- 9. As described in Section A.4, and confirmed in the Memoranda of Agreement attached in Appendix E, this proposal is based on a close collaboration between NPS and Nome's two existing early childhood education providers. By contributing a certified teacher to each site, and adding an instructional program, meals, transportation and parent outreach to the Nome Preschool, we will enhance the services offered at each of these.
- C. 1. Nome PreK3 teachers will conduct home visits at least four times each year to each household, the first visit to take place within the first month of school. These will open the door to the two-way communication between school and family that is essential for educational success. In partnership with Head Start, we will offer monthly focused family nights addressing topics as varied as nutrition, literacy, ice and water safety, and financial training. These will be open to all interested community members. By encouraging parents to come to the schools, we hope to help them feel more comfortable in that setting.
- 2. **Standard I.** Head Start and the Nome Preschool promote regular, two-way communication between home and school. We will continue this practice with weekly newsletters, home visits, on-site parent/teacher conferences, and monthly family nights alternating between the two sites. Staff riding the bus as attendants will check in with families each morning when children are picked up. **Standard II.** See Section C.1 In addition, Nome PreK3 will have access to the services of the NPS social worker. **Standard III.** The important role that parents play in student learning will be addressed explicitly during home visits and parent nights. Home visits will allow parents to share information with Nome PreK3 teachers who will, in turn, provide home learning tools to parents. Teachers will also visit day care

centers and other community sites to disseminate information promoting parenting skills. They will be available to visit Nome's pre-maternal home. Standard IV. The operating policies of Head Start, the Preschool and NPS all encourage parents to visit and volunteer in the programs. A parent/community board oversees operations at the Preschool. We will provide parents with volunteer questionnaires listing areas in which they can help and asking them what they are interested in doing at school. Standard V. All three participants in Nome PreK 3 recognize the importance of parent involvement in decision-making. Head Start has an advisory parent committee; the Preschool operates under the direction of a parent/community board. At NES, a Parent Advisory Committee reviews policy and parents have played an active role in committees throughout the school improvement process. Standard VI. All three participants in Nome PreK3 depend upon extensive community collaboration. The Preschool and NES receive financial support from the City of Nome and the Nome Eskimo Community, a tribal organization. Head Start is supported by Kawerak, a regional non-profit Native Corporation.

- 3. The community of Nome is distinguished by the breadth and quality of services it offers its residents, as well as the degree of collaboration between the agencies providing them. Needs for support services will be identified through comprehensive screening at the beginning of the year, which will include evaluations performed by teachers and medical professionals as well as questionnaires completed by parents and guardians. Teachers and other program staff, including the NPS social worker, will make referrals to community services based on this information and ongoing observation during contact time with children and parents.
- 4. We will assess efforts to support and involve parents on an ongoing basis by tracking attendance at parent nights and keeping detailed records regarding home visits. Parents will be surveyed regularly regarding their satisfaction with the program, both with respect to

classroom and outreach activities. These contacts will take place using written questionnaires at the end of each semester, followed up, when appropriate, with in-person or telephone contact.

Information will be gathered informally during home visits and at parent nights (e.g. "How helpful did you find this to be?" "What else would you like to learn about?").

- D. 1. A certified Early Childhood Educator will work alongside existing staff at the HeadStart and the Preschool. The ratio will be no greater than 10:1.
 - 2. See Appendix D.
- 3. In August 2009, Nome PreK3 teachers will attend the Mediated Learning Experiences training sessions. Curiosity Corner professional development staff will conduct a two-day inservice in Unalakleet in August for the Bering Straits School District, which our teachers will attend. This will be followed by two on-site visits during each year. PreK3 teachers new to NPS will attend a staff orientation that includes information regarding local history and culture and educational challenges such as Fetal Alcohol Spectrum Disorders. Nome PreK3 staff will attend all regular professional development sessions at NES and Head Start.
- 4. The Nome PreK3 project represents an unprecedented level of collaboration between NES, Head Start and the Preschool. The three facilities are in close proximity to each other. Head Start and the Preschool will continue to provide instructional staff for children by providing one teacher and one aide in each class. They will also be furnishing the facilities, including all utilities. We are not supplanting services, but enhancing and focusing instruction on the targeted students through the inclusion of two certified teachers. Memoranda of Agreement between NPS, Head Start and the Preschool setting out the parties' respective roles in the collaboration are attached as Appendix E.

- E. 1. The two ECE teachers will be employed by Nome Public Schools and supervised by the Nome Elementary School principal, who will serve as Grant Director. The Preschool, Head Start and NES are located within two blocks of each other, facilitating regular contact for supervision and support. Data collection will be the responsibility of the ECE teachers. They will monitor student instructional growth and progress and share this data with the Grant Director. Approximately 8% of the Grant Director's and 5% of support staff time will be dedicated to grant implementation.
- 2. The NES principal will visit each site at least twice each month, meet with the ECE teachers weekly and consult regularly with Head Start and Preschool directors. Head Start Program and Preschool staff will provide management of students and their employees.
 - 3. Timeline for program implementation for first year.

July 1, 2009	Nome PreK3 teacher recruitment begins
August 1, 2009	Nome PreK3 Grant Director, Head Start and Nome Preschool staff
	develop and disseminate community announcements regarding Nome
	PreK3 program.
August 18, 2009	First contract day for Nome PreK3 teachers (unless earlier start is
	needed for attendance at MLE training).
August 18-20, 2009	Nome PreK3 teachers attend new staff orientation (if appropriate) and
	in-service at NPS.
August 24-26, 2009	Nome PreK3 teachers attend Curiosity Corner professional
	development training in Unalakleet, Alaska.
August 18-21, 2009	Nome PreK3 teachers make personal contact with community
	organizations to promote enrollment in Nome PREK3 program.
August 27-28, 2009	Nome PreK3 teachers administer screening tests (Dial 3 and PPVT) to
	applicants; collect application material (consent forms, questionnaires,
	health records); select and notify students enrolled in Nome PreK3.
September 1, 2009	Nome PreK3 program opens at Kawerak Head Start and Nome
	Preschool.
Quarterly, beginning	First home visit to each student by Nome PreK3 staff; three more to
in September 2009	follow on a quarterly basis.
Monthly, beginning	Nine family nights, alternating between Kawerak Head Start and the
end September 2009	Nome Preschool.
September 2009	Hearing and Vision Screenings provided at each site by Norton Sound
	Health Corporation staff.
Fall/Spring	Administer assessments (Dial 3, PPVT, DIBELS, DECA and ECOR)

Ongoing/bi-weekly	DIBELS
Weekly	Parent newsletters
Quarterly	Reporting to parents ECOR
May 2010	School ends week of May 21. Post-administration of Dial 3, PPVT,
	DIBELS, DECA and RADP; program assessment

- 4. We will utilize the registration packets, parent handbooks, and program policies in use at both sites, supplementing them only when necessary to achieve Nome PreK3 goals.

 Student data will be compiled using vendor-supplied computer programs to facilitate its analysis and utility for program evaluation.
- 5. As discussed in §B.7, we will recruit extensively through personal contacts with community organizations and entities (such as home day care providers) that are likely to have first-hand knowledge regarding the eligible students in the targeted population. All materials promoting the program, including radio announcements, posters and brochures, will be designed to be accessible and to reach the targeted families.
- **F.** 1. Evaluation of the Nome PreK3 will be based on analysis of assessment data and survey and anecdotal information gathered by program staff from parents and Preschool and Head Start staff and parent committees.
- 2. See Timeline, §E.3 and Daily Schedule, Appendix C-Domains. The effectiveness of Nome PreK3 will be measured using assessment scores and the kindergarten readiness of targeted students in fall 2010. Available assessment data will be presented in the summer 2010 grant report and during a meeting between Head Start, Preschool and NES staff to formulate plans for the next school year. Nome Elementary School is a data-driven institution that relies principally upon DIBELS and RADP as assessment tools in the primary grades. Reference is made in Section B.1 to the specific assessments that will be used to measure progress in reaching each goal and objective.

- 3. The two certified ECE teachers will be responsible for collecting and reviewing all data regarding targeted students. Findings will be presented to all project staff, including the Grant Director and Head Start and Preschool directors.
- 4. Self- assessment will be reflected in the grant report. Qualitative data from parents and staff in the form of formal and informal surveys will be gathered. The assessments will generate quantitative data. The success of students entering kindergarten as measured by RADP and DIBELS given by NPS kindergarten teachers will provide additional data. These will provide the information necessary to evaluate this and will be used to guide the program during the next school year.
- G. Head Start and the Preschool have provided early education to the children of Nome for the past thirty and forty years, respectively and have a long, successful history working with each other and NES. We collaborate to organize and host an annual Child Find screening. This year, we collaborated to produce "Starting Strong," a series of columns in the *Nome Nugget* newspaper promoting child well-being through parent education. We confer regarding kindergarten placement. An NES special education teacher has provided services at both locations for the past 22 years. This proposal is strong evidence of successful collaboration.

By extending reforms successfully implemented at NES to the preschool level, we expect to enhance the success evident in recent test scores. While we will encounter challenges in constructing a collaborative program involving three entities with distinct missions and structures, we are confident that we can work together to realize our goal of having more children enter kindergarten fully-prepared to learn.

Program Budget

Grant H	ecipient:	Name Public Schools		•					
Grant	Number:								
Gr	ant Title:	Alaska Pilot Pre-Kindergarten Program		Revision Number:					
IINII	FORM	1		-					
				Budget Amount	k				
ACC	JUNIS	Account Title		Dudget Amount	L				
Required	Optional	71000ant Title	Initial/Current Budget	Revisions (+ or -)	Approved Budget				
100	-	Personal Services	178,752.00	•	0.00				
				,					
200		Travel	5,535.00	(5,535.00)	0.00				
300		Contractual	68,350.00	(68,350.00)	0.00				
400		Supplies	6,675.00	(6,675.00)	0.00				
500		Equipment	0.00	0.00	0.00				
600		Other	0.00	0.00	0.00				
		UNALLOCATED**>		0.00					
		Subtotal Direct Costs	259,312.00	(259,312.00)	0.00				
Subtotal Dire Indir Indirect				(20,330.06)	0.00				
	Equipme			0.00					
		TOTAL	279,642.06	(279,642.06)	0.00				
**	INALL OCA	TED FUNDS MAY NOT BE ENCUMBERED	OR SPENT A BUD	GET DEVISIONUE	PEOUIPED				
	- ACCEPTANCE								
	Crant Number: Crant Title: Alaska Pilot Pre-Kindergarten Program Revision Number:								
			CIONATUSE						
INAME & H	ILE		SIGNATURE						
DATE			TELEPHONE NUMI	BER					

Form #05-09-035

Revised 04/20/09 Alaska Department of Education Early Development

Narrative Description of Program Budget arrative justification must accompany EACH request for a budget revision)

Grant Recipient: Nome Public Schools

Grant Number:

Grant Title: Alaska Pilot Pre-Kindergarten Program

Revision Number:

Chart of			Narrative Description						
Accounts	Budget		Please include a COMPLETE description of each						
Number	Amount	Account Title	line item.						
			Budget revisionsmust include a justification for						
			each change, including the impact on the program						
Required	TOTAL		originally approved.						
100	178,752.00	Personal Services							
		ECE Certified Teachers (2)	\$86,376, including benefits and relocation expenses. Year two will be \$88, 373 w/ step increases but w/o relocation expenses.						
		Head Start Teacher and Aide	\$58,667 (in-kind)						
		Nome Preschool Teacher and Aide	\$34,982 (40% of total salary and benefits since they will not work exclusively with Nome PreK3 students) (in-kind)						
: : : :		Grant Director	\$7,800 (NPS in-kind; 8% of Nome Elementary Principal compensation of \$97,500 incl. salary and benefits)						
200	5,535.00	Travel							
		MLE Training	OME/ANC roundtrip (2)= \$900 Lodging (5 days @\$202.72, for two)= \$2,027 Meals (5 days @ \$70, for two) = \$700						
		Curiosity Corner Training	OME/UNK roundtrip (2) \$798						
		l and the second	Per diem, three days (2) \$960						
		Mileage	Teacher home visits \$150						
300	68,350.00	Contractual							
		Morgan Enterprises	Transportation for Nome Preschool students, \$80/hour, two hours/day, 140 days/year, \$22,400.						
			Kawerak Head Start is furnishing this as in- kind to the ten targeted students in their program, an in-kind benefit of \$11,200.						
		Success for All	Professional Development, Curiosity Corner Year one \$8,200 (Year two \$4,100)						
		Nome Preschool	Fees for ten targeted children to attend preschool, \$225/month, for nine months.						

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Alaska Department of Education Early Development

			Nome Mugget							
			Nome Nugget	Newspaper advertising for program and for parent education activities, 13 @ \$216 = \$2,808						
			Nome Elementary School	Lunch for twenty students in Nome Preschool targeted class @\$3.00 per day, 140 days = \$8,400						
				Kawerak Head Start is furnishing this as an in kind benefit to the ten targeted students in their program, an in-kind benefit of \$4,200.						
i i				Snacks for twenty students in Nome Preschool targeted class @\$1.89 per day, 140 days = \$5,292						
				Kawerak Head Start is furnishing this as an in kind benefit to the ten targeted students in their program, an in-kind benefit of \$2,646.						
				Milk for twenty students in Nome Preschool targeted class, \$1,000						
	400 6,675.00			Kawerak Head Start is furnishing this as an in kind benefit to the ten targeted students in their program, an in-kind benefit of \$500.						
			Rent	Kawerak Head Start is turnishing a classroom and gym area with an annual rental value of \$38,352, an in-kind contribution of \$19,176 for our ten targeted students.						
40			Supplies	I he Nome Preschool is turnishing a classroom with an annual rental value of \$21,065, an in-kind contribution of \$4,213 for our ten targeted students.						
		2,212	Curlosity Corner Instructional Materials	Year one is \$3,157. Year two is \$157.85						
			Stepping Stones to Literacy Instructional Materials	Year one is \$235. Year two is zero.						
			Dial 3 assessment kit	Year one \$645. Year two is \$73.90.						
			Peabody Picture Vocabulary Test	\$98 per year						
			DIBELS	\$40 per year						
L										

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		Utensils	Nome Preschool non-consumable lunch supplies, \$500. Year two zero.
		Parent education supplies	\$2,000.00
		Classroom supplies	Each partner is contributing \$250 in supplies, a total in-kind donation of \$750.
500		Equipmment	None.
600		Other	
700	20,226.34	Indirect	7.84% of \$259,312
Total			

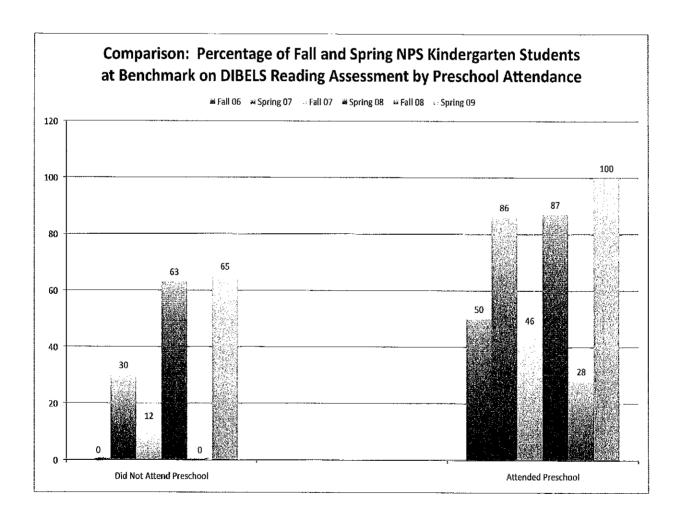
Form #05-09-035 Revised 04/20/09 Alaska Department of Education Early Development

Nome PreK3 Proposal: Appendix B

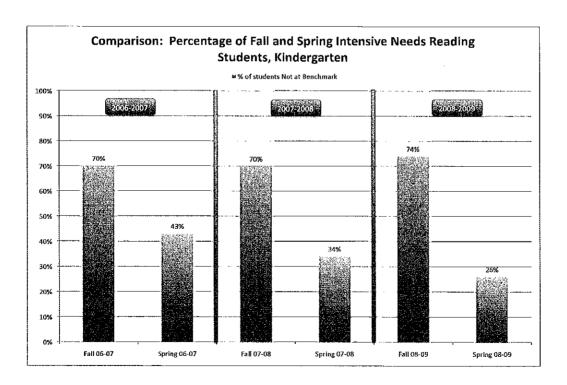
Alaska Developmental Profile Data, 2002-2009

Alaska Developmental Profile (ADP) data for the period 2002-2009 demonstrate that students enter kindergarten in Nome unprepared for school in the domains of listening, reading, writing, social development, approaches to learning, and problem-solving. *See* charts at pages 22 and 23.

Dynamic Indicators of Basic Early Literacy Skills, 2006-2009



During the past three years, NES has administered the Dynamic Indicators of Basic Early Learning Skills (DIBELS) test to all students, including incoming kindergarteners. DIBELS data corroborate what NES kindergarten teachers have long observed regarding the important role that preschool plays in establishing school readiness skills. In the fall of 2006, 100% of students who entered kindergarten without having attended preschool were below benchmark on DIBELS; 50% of those who did attend preschool were below benchmark. In the fall of 2007, these figures were 88% and 54%; in the fall of 2008, they were 100% and 72%. It is apparent from this data that those who have attended preschool begin kindergarten far more prepared to learn to read than those who have not. Of those who did not attend preschool, 70% were still below benchmark at the end of kindergarten in the spring of 2007; only 14% of those who did attend preschool were below benchmark. In the spring of 2008, these percentages were 37% (had not attended) and 12.5% (did attend); this year, they were 35% and zero. The raw DIBELS



The fact that one-third of NES students finish kindergarten lacking necessary literacy skills is alarming in light of what research shows about their prognosis. With each year that goes by, it becomes increasingly unlikely that these children will reach proficiency in reading. For students who have succeeded in establishing *initial* sound fluency by the middle of kindergarten, the odds of being established in phonemic sound fluency by the end of kindergarten are 100%. Those odds fall to 64% if initial sound fluency is not established by mid-kindergarten.⁴ Data reported by the Consortium on Reading Excellence, or CORE, indicate that children who are reading below grade level at the end of first grade have a one in seven or 14% chance of reaching grade level at *any point* in their educational careers.⁵

Standards Based Assessment Data (SBA), 2005-2008

AYP worksheets summarizing SBA results for the period 2005-2008, set out in Appendix B at pages 24 and 25, demonstrate that, in general, Alaska Native and low-income students are likely to score below proficient on SBAs.⁶ The student population at NES is approximately 70% Alaska Native and 68% of our students are eligible for free and reduced lunches. These subpopulations represent a significant proportion of the student body at NES.

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⁴ Kaminsky, R.A. and Good, R.H., "Toward a Technology for Assessing Basic Early Literacy Skills," *School Psychology Review*, 1996.

⁵ The raw DIBELS data used to compile these charts is available upon request from NPS.

⁶ The ADP does not disaggregate data by economic or ethnic status. Our first opportunity for gathering data tied to these sub-groups is at the point that students begin taking SBAs.

Kindergarten Developmental Profile Results, 2002 - 2009

		Physical Well Being and Motor Development								Language and Lite							evelop	ment	18 A.S.	. Agus Walais	
		PHYSICAL WELL-BEING - appears physically	well nourished, well rested, and dressed for the environment.		FINE MOTOR DEVELOPMENT - cuts with scissors, strings beads, uses crayon comfortably, stacks blocks	comportably stacks blocks		GROSS MOLOK DEVELOPMENT - hops on one foot, balances while walking on a line on floor walks and runs with ease	מוני אפוצי פוני וחוף אינין בפספ		SPEAKING - communicates needs, wants or thoughts in his/her own primary language			LISTENING - follows simple two step directions			EMERGENT READING - orally retells a familiar story, knows print carries the message in a printing book			EMERGENT WRITING - draws pictures or symbols to tell a story	
2002	Nome State	Y 70 94	N 17 5	Y 48 74	D 36 19	N 3 5	Y 53 79	D 33 15	N 1 5	Y 40 79	. D . .39 .13	N 8 6	Y 28 65	D 47 25	N 12 9	Y 29 57	D - 45 -26	N 13 15	Y 34 44	D 41 43	N 12 11
2003	Nome State	88 96	12 3	38 75	45 19	17 5	29 80	67 15	5 4	43 80	50 13	7 6	38 42	50 42	12 16	31 58	45 27	24 14	33 44	48 46	19 10
2004	Nome State	95 97	5 3	73 75	22 20	5 5	>95 81	14	<5 4	>95 80	15	<5 6	47 65	39 27	14 8	39 56	46 29	15 15	46 43	42 47	12 10
2005	Nome State	94 96	6 3	60 7 5	32 20	8 5	58 80	6 15	35 4	71 79	20 15	9 6	54 64	40 26	6 9	45 57	40 29	15 14	48 44	35 45	15 10
2006	Nome State	89 97	10 3	56 74	38 21	7 4	74 80	21 16	2 4	52 79	36 14	10 6	44 63	10 27	44 9	49 -36	31 30	18 14	46 45	33 45	15 10
2007	Nome State	* 97	В 3	74	*B 21	4	80	*A 16	4	79	*B 14	6	62	*E 27	9	- 56	30 *C	14	45	*E 45	-10
2008	Nome State	A 97	А 3	65 74	28 22	7 4	78 80	17 4	6 15	70 79	22 15	7 6	63 65	30 26	7 8	41 58	43 29	17 13	50 43	30 46	20 10
2009	Nome State	90 97	8	53 75	35 21	10 4	52 81	45 15	2 3	63 80	33 14	2 5	47 63	45 28	7 8	.38 57	45 29	15 12	33 44	15 9	15 9

Y = Yes, student regularly exhibits the skill; D = student is developing the skill; N = student does not yet exhibit the skill

The number represents the percentage of students who were scored in each category. (In 2004, 95% of Nome's Kindergarteners were scored as regularly exhibiting Physical Well-Being.)

2007 and 2008 *Results are too small and cannot be posted without releaseing personally identifiable information.

- A = 95% or more Yes/Developing, 5% or fewer No
- B = 90% or more Yes/Developing, 10% or fewer No
- C = 80% or more Yes/Developing, 20% or fewer No
- D = 75% or more Yes/Developing, 25% or fewer No
- E = 60% or more Yes/Developing, 40% or fewer No
- F = 40% or fewer Yes/Developing, 60% or more No
- G = 40% or fewer Yes/Developing, 60% or more No
- H = 40% or fewer Yes/Developing, 60% or more No
- I = 10% or fewer Yes/Developing, 90% or more No
- J = 5% or fewer Yes/Developing, 95% or more No

NOTE: Percentages do not always add up to 100% because of blank entries

Kindergarten Developmental Profile Results, 2002 - 2009

	F	ersona	l Socia	l Deve	lopme	nt	Think	ing an	d Cogr	itive C	evelop	ment		a e,c⊦	ild Ba	ćkgrou	nd 😼	ales.
		SOCIAL DEVELOPMENT - plays and works cooperatively with others, adapts to activity changes			APPROACHES TO LEARNING - shows eagerness and curiosity as a learner, sustains attention in learning	פאלאפון ופון רע		PROBLEM SOLAMS - Identifies problems and seeks solutions while allowed with objects such as sond and material brock constraints from as sond and material brock constraints from as sond and materials brock constraints from the seeks sond and seeks seeks sond and seeks sond and seeks			NUMBER CONCEPTS - understands sequence of furnitating in games such as Candy Land; divides materials To les with a front		AntENDEDIBRESCHOOL: Dieschooliexperiencescam	in the first first that the control of the control	HIEATH DATA The Shealt file that goes beyond State steed in man (ations weight height	on hearng (e.g. filesincudes dent		e e e e e e e e e e e e e e e e e e e
2002 Nome State	Y 30 76	D 49 16	N 8 6	Y 34 71	D 44 22	N 9 6	Y 17 57	D 65 29	N 5 12	Y 27 67	D 55 21	N 5 9	Y 69 63	IN ID 311	Y 5 57	N 927 39	Y 5	N 81 86
2003 Nome	36	48	17	40	45	14	-33	50	17	40	40	19	69	311	-7	98	Z	90
State	77	16	6	73	22	5	57	31	12	67	23	10	66	372	59	39	10	87
2004 Nome	58	35	5	49	43	8	43	45	11	51	38	11	78	277	5)>95	111	64
State	77	17	6	71	23	5	54	33	12	65	25	9	66	36	57	(10)	110	88
2005 Nome	63	32	5	60	37	3	52	42	6	69	23	8	82	118	5	915	15	86
State	74	20	6	70	25	5	56	31	13	65	24	10	66	32	58	4 10	10	89
2006 Nome	44	46	8	39	48	7	49	33	15	46	36 .	16	70	211	25	7/0	13	.82
State	74	19	6	70	24	5	54	34	12	63	26	11	67	311	59	39)	10	89
2007 Nome State	74	*B 19	6	70	*B 24	5	54	*G 34	12	63	*C 26	11	674	E - 31)	59	用 - 39	110	H 89
2008 Nome	59	35	6	A	A	A	A	A	A	61	33	6	7/5	22	j.	j	15	56
State	70	18	6	73	22	5	55	33	11	-65	-25	10	-66	31	57	41	10	81
2009 Nome	48	43	7	48	42	8	50	38	10	50	37	12 ¹	78	20	5°	954	10	88
State	76	19	5	71	24	5	53	35	11	64	25	10	165	337	58	39	10	89

Y = Yes, student regularly exhibits the skill; D = student is developing the skill; N = student does not yet exhibit the skill

The number represents the percentage of students who were scored in each category. (In 2004, 95% of Nome's Kindergarteners were scored as regularly exhibiting Physical Well-Being.)

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- A = 95% or more Yes/Developing, 5% or fewer No B = 90% or more Yes/Developing, 10% or fewer No
- C = 80% or more Yes/Developing, 20% or fewer No
- D = 75% or more Yes/Developing, 25% or fewer No
- E = 60% or more Yes/Developing, 40% or fewer No
- F = 40% or fewer Yes/Developing, 60% or more No G = 40% or fewer Yes/Developing, 60% or more No
- H = 40% or fewer Yes/Developing, 60% or more No
- I = 10% or fewer Yes/Developing, 90% or more No
- J = 5% or fewer Yes/Developing, 95% or more No

NOTE: Percentages do not always add up to 100% because of blank entries

Percentage of Students Scoring Advanced or Proficient by Subgroup 2005 - 2008

# Tested # Tested # Tested # Tested 2005 2006 2007 2008 2005 2006 2007 2008 2005 2007 2008 2008 2007 2008		Г	_	Į.		٥	٥	۰	۰.		.0	.0		Ţ.,
Group # Tested Pool of in 08 2005 2008 2005 2006 2007 2008 2005 2005 2007 2008 2005 2005 2007 2008 2005 2007 2008 2005 2007 2008 2005	Ě	2000	2002	25.9%	77.70	64.6%	18.2%	45.9%	47.6%	48.7%	100.0%	28.3%	54.9%	27.20%
Group # Tested Pool of in 08 2005 2008 2005 2006 2007 2008 2005 2005 2007 2008 2005 2005 2007 2008 2005 2007 2008 2005 2007 2008 2005	ent in Mi	7000	7007	71.5%	78.7%	73.3%	20.0%	50.1%	80.0%	61,3%	100,0%	75.0%	71.5%	71.5%
Group # Tested Pool of in 08 2005 2008 2005 2006 2007 2008 2005 2005 2007 2008 2005 2005 2007 2008 2005 2007 2008 2005 2007 2008 2005	o Profice	2006	2002	21.8%	75.8%	53.0%	40.0%	36.6%	38.5%	44,2%	81.8%		27.7%	46.4%
Group in 0.5 # Tested #	'n	2000	2002	44.5%	75.4%	51.1%	ı	41.2%		37.8%	85.8%		31.4%	68.4%
Group in 0.5 # Tested #		9000	7007			62.5%	18.2%	40.0%		46,3%	100.0%	58.4%	21.7%	57.2%
# Tested # Tested # Tested	E E	7007	7007	65.3%	76.8%	68.9%	25.0%	68.8%	%09	58.1%		62.5%	52.4%	75.0%
# Tested # Tested # Tested	Proficie	2000	2002	46.3%	75,2%	47,0%	40.0%	33,3%		37.2%	82%		42,3%	50.0%
Group in 05 # Tested in 07 # Tested in 08 # Tested i	%	יייים	2002	40.7%	74.7%	44.7%	14.3%	76.5%	25.0%	31.1%	%06<		31.5%	27.9%
Group in 05 # Tested in 06 # Tested in 07 # Tested i	Ē	مالاد	2000	62.7%	79.7%	%6'02	27.3%	51,4%	52.3%	53.7%	100.0%	75.0%	64.5%	60.7%
Group in 05 # Tested in 06 # Tested in 07 # Tested in 07 # Tested in 08 # Tested i	nt in Read	2000	7007	67.4%	79.9%	71,1%	25.0%	56.3%	60.0%	58.1%	100.0%	62.5%	57.1%	75.0%
Group in 05 # Tested in 05 # Tested in 05 # Tested in 05 # Tested in 06 200 Overall NES Overall State Non-IEP IEP AN Income IEP AN Income	Proficie	9000	2002	51.8%	78.8%	53.0%	40.0%	36.7%	38.5%	44.2%			20,0%	53.50%
Group Overall NES Overall State Non-IEP IEP Low Income Migrant AK Native Caucasian Multi-Eth. Male Female	%	2000	2002	52.9%	79.0%	60.8 %	*	51.5%	72.7%	47.8%	85.7%			73.70%
Group Overall NES Overall State Non-IEP IEP Low Income Migrant AK Native Caucasian Multi-Eth. Male Female		# Tested	in 08	59		48	11	32	21	41	4	12	31	28
Group Overall NES Overall State Non-IEP IEP Low Income Migrant AK Native Caucasian Multi-Eth. Male Female		# Tested	in 07	49		45	4	16	2	31	6	8	21	78
Group Overall NES Overall State Non-IEP IEP Low Income Migrant AK Native Caucasian Multi-Eth. Male Female		# Tested	ju 06	54		49	2	30	13	43	11		56	28
		# Tested	in 05	49		45	4	16	2	31	6	8	21	28
		i d	dinn is	Overall NES	Overall State	Non-IEP	싑	Low Income	Migrant	AK Native	Caucasian	Multi-Eth.	Male	Female
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		_										
th	2008	36.6%	74.2%	78.6 %	%0'09	%5'69	72.8%	75.0%	100,0%	62.5%	68.2%	84 00%
% Proficient in Math	2007	70.0%	75.6%	71.4%	%0.09	59.1%	64.3%	%2'99	87.5%	63.6%	78.2%	78 Oo
% Profici	9002	54.6%	73.1%	%8'09	20.0%	45.9%	40.0%	49.0%	87.5%		52.5%	27.70%
ó	2002	%0'09	%8'89	%6'09	20.0%	26,0%	46.2%	53.0%	80.0%		64.3%	24 60%
ting	2008	63.3% 53.0% 72.5% 70.8% 64.0% 47.0% 67.5% 75.0% 60.0% 54.6%	78.1% 79.2% 81.7% 81.0% 76.3% 79.6% 78.8% 78.1% 68.8% 73.1% 75.6%	74.4% 65.2% 51.8% 71.4% 76.7% 60.9% 60.8% 71.4%	60.0% 50.0% 20.0%	65.2% 56.0% 45.9%	54.6% 46.2% 40.0% 57.2% 63.7% 46.2% 40.0%	65.6% 55.8% 39.6% 66.7% 71.9% 53.0% 49.0%	100,0% 80.0% 87,5%	62.5%	65.2% 53.5% 32.5% 69.6% 65.2% 64.3% 52.5%	35 71 50% 61 50% 70 50% 75 60% 77 30% 69 30% 64 70% 84 60% 54 60% 57 70% 58 60% 84 60%
nt in Wri	2002	67.5%	78.8%	71.4%			57.2%	96.7%	87.5%	54.6%	69.6%	64 70%
% Proficient in Writing	9002	47.0%	79.6%	21.8%	20.0%	43.2%	%0'04	%9'6 E	%5'28		32.5%	%0 C 09
%	2002	64.0%	76.3%	%2'59	40.0% 50.0% 20.0% 40.0%	26.0%	46.2%	92:8%	100% 80.0% 87.5% 87.5%		53.5%	77 30%
ling	2008	70.8%	81.0%	74.4%	40.0%	56.5% 56.0% 43.2% 59.1%	54.6%	65.6 %	100%	62,5%	65.2%	76 00%
% Proficient in Reading	2002	72.5%	81.7%	63.0% 55.4% 77.1%	40.0%	58.3% 43.2% 68.2%	54.5% 53.3% 64.3%	%9'99	100%	63,7%	57.2% 47.5% 73.9%	70 CO
Proficie	2006	53.0%	79.2%	25.4%	66.6% 40.0%	43.2%	53.3%	57.5% 45.2%	%06<		47.5%	A1 50%
%	2002	63.3%	78.1%	63.0%	%9'99	28.3%	54.5%	27.5%	%0'08		57.2%	71 50%
	# Tested in 08	48		43	2	23	11	32	و	æ	23	25
	# Tested # Tested # Tested # Tested in 05 in 06 in 07 in 08	40		32	ĸ	22	14	77	∞	뒤	23	1.
	# Tested in 06	99		95	10	37	15	53	æ		40	ž
	# Tested in 05	40		35	ı,	22	14	7.1	æ	11	23	17
	Group	Overall NES	Overall State	Non-IEP	Щ	Low Income	Migrant	AK Native	Caucasian	Multi-Eth.	Male	Femsle
			_			þξ	pı	2.15	,	_	_	_

Percentage of Students Scoring Advanced or Proficient by Subgroup 2005 - 2008

						8	Proficie	% Proficient in Reading	ding	8	Proficie	% Proficient in Writing	ing	ا ٔ	6 Profici	% Proficient in Math	۽
	Group	# # Tested Test in 05 in 0	# # # # rested Tested Tested in 05 in 06 in 07 in 08	# Tested in 07	ed Tested Tested 2005	2005	2006	2007	2008	2005	2005 2006 2007	2007	2008	2005	2005 2006	2007	2008
	Overall NES	43	43	49	34	55.8%	55.8%	34 55.8% 55.8% 59.2% 67.6% 67.6% 51.1% 56.8% 38.7% 51.5% 32.6% 38.6% 51.0%	67.6%	51.1%	26.8%	38.7%	51.5%	32.6%	38.6%		64.7%
	Overall State	d)				77.5%	78.9%	83.1%	83.2%	75,4%	77.4%	74.5%	74.7%	%8.99	69.7%	77.5% 78.9% 83.1% 83.2% 75.4% 77.4% 74.5% 74.7% 66.8% 69.7% 76.8% 75.2%	75.2%
	Non-IEP	38	40	41	29	60.5%	%0.09	41 29 60.5% 60.0% 65.8% 75.8% 55.2% 61.0% 46.3% 53.6% 36.8% 41.5% 61.5%	75.8%	55.2%	61.0%	46.3%	23.6%	36.8%	41.5%	58.5%	75.8%
!	IEP	5	3	8	5	20.0% *	*	25%	20%	%07	*	*	40%	*	*	* * 12.5%	0.0%
s e	Low Income	26	59	32	22	42.3%	21.7%	50.0%	63.6%	38.5%	51.7%	31.3%	45.4%	23.1%	37.9%	32 22 42.3% 51.7% 50.0% 63.6% 38.5% 51.7% 31.3% 45.4% 23.1% 37.9% 46.9% 68.1%	68.1%
рE	Migrant	13	11	11	11	30.8%	36.4%	11 11 30.8% 36.4% 63.6% 63.6% 23.1% 45.5% 36.4% 45.5% 23.1% 18.2% 45.5%	63.6%	23.1%	45.5%	36.4%	45.5%	23.1%	18.2%	45.5%	63.7%
:ue	AK Native	33	34	32	22	45.5%	20.0%	22 45.5% 50.0% 43.8%	59.0% 42,4% 48.6% 28.2% 47.6% 27.3% 40.0% 43.7%	42,4%	48.6%	28.2%	47.6%	27.3%	40.0%	43.7%	63.6%
)	Caucasian	9	6	4	m	%06<	77.7%	100.0%	100.0%	83.4%	88.9%	100.0%	100.0%	33,3%	33.3%	3 >90% 77.7% 100.0% 100.0% 83.4% 88.9% 100.0% 100.0% 33.3% 33.3% 100.0% 66.7%	%2.99
	Multi-Eth.			6	6			77.8%	77.8%			33.3% 44.4%	44.4%			33.3%	%9 '99
	Male	22	24	28	18	20.0%	20%	18 50.0% 50% 42.8%	61.1% 36.4% 44.0% 21.4% 44.4% 31.8% 28.0% 42.8%	36.4%	44.0%	21.4%	44.4%	31.8%	28.0%	42.8%	72.2%
	Female	21	19	21	16	61.9%	63.2%	21 16 61,9% 63,2% 80,9% 75,1% 66,7% 73,7% 61,9% 60,0% 33,4% 52,6% 61,9%	75.1%	66.7%	73.7%	61.9%	60.0%	33,4%	52.6%	61.9%	56.3%

			_	_		_			اء.	_		_
£	2008	30.6%	74.1%	35.7%	%0.0	25.1%	22.2%	26.4%	75.0% 100.0%	85.8% 14.3%	27.5%	35.0%
% Proficient in Math	2007	62.8%	74.4%	68.7%	*	%6.09	55.5%	52.1%	75.0%	85.8%	54.6%	77.0%
⁄o Profici	2006	38.1%	67.0%	44.49%	*	74 10%	15.4%	32.4%	*		41.7%	33.4%
ο.	2005	37.2%	64.9%	40.0%	*	36.4%	40.0%	34.2%	*		32.2%	46.6%
ing	2008	26,5%	72.3%	30.9%	0.0%	12.6%	22.2%	15.8%	75.0% 100.0%	42.9%	17.2%	40.0%
% Proficient in Writing	2007	47 57.2% 50.0% 61.1% 51.0% 41.9% 45.3% 50.0% 26.5% 37.2% 38.1% 62.8%	75.9% 76.1% 80.5% 80.8% 72.8% 72.9% 72.9% 72.3% 64.9% 67.0% 74.4% 74.1%	45% 50.0% 54.6% 30.9% 40.0% 44.4% 68.7% 35.7%	*	30 52.4% 37.9% 60.8% 43.4% 31.8% 34.5% 52.2% 12.6% 36.4% 24.1% 60.9% 25.1%	55.5% 30.0% 30.8% 44.4% 22.2% 40.0% 15.4% 55.5% 22.2%	43.2% 36.9% 40.5% 37.5% 15.8% 34.2% 32.4% 52.1%	75.0%	71.4% 42.9%	27 55.6% 54.1% 43.5% 44.4% 35.7% 50.0% 34.8% 17.2% 32.2% 41.7% 54.6%	20 60.0% 44.5% 92.3% 60.0% 53.4% 39% 76.9% 40.0% 46.6% 33.4% 77.0% 35.0%
Proficie	2006	45.3%	72%	20.0%	*	34.5%	30.8%	40.5%	*		%0.05	%6E
%	2005	41.9%	72%	45%	*	31.8%	30.0%	36.9%	*		35.7%	53.4%
ding	2008	51.0%	80.8%	56.1%	16.7%	43.4%	25.5%	43.2%	75.0% 100.0%	85.7% 66.7%	44.4%	%0'09
% Proficient in Reading	2007	61.1%	80.5%	41 61.5% 58.3% 66.7%	*	60.8%	9 50.0% 30.8% 55.6%	37 54.1% 43.2% 50.0%	75.0%	85.7%	43.5%	92.3%
Proficie	2006	20.0%	%1'92	58.3%	*	37.9%	30.8%	43.2%	*		54.1%	%5'5 7
%	2005	57.2%	75.9%	61.5%	*	52.4%	50.0%	54.1%	*		25.6%	%0.09
	# Tested in 08	47		41	9	90	6	37	7	9	27	20
	# # 2d Tested Tested 5 in 07 in 08	36		33	m	23	61	24	4	7	23	13
	# Teste in 00	42		36	9	29	13	37	m		24	18
	# Tested in 05	42		39	m	21	10	37	4		27	15
	Group	Overall NES	Overall State	Non-IEP	ΙEΡ	Low Income	Migrant	AK Native	Caucasian	Multi-Eth.	Male	Female
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Nome PreK3 Project Appendix C: Schedule of Operations and Daily Schedule

SCHOOL YEAR:

Community Served	Program Location	Hours of Operation	M	T	W	Th	F
Nome	Kawerak Head Start	9:00 a.m 1:00 p.m.	X	X	X	X	*
Nome	Nome Preschool	8:00 a.m 12:00 p.m.	X	X	X	X	*

SCHEDULE OF A TYPICAL DAY—Kawerak Head Start Site

9:00-9:15	Greetings and Readings, Clues and Questions [AK Performance Standards R1.15,
	1.97; ELG Domains 2, 3, 4, 5]
9:15-9:30	Rhyme Time [R1.1, 1.7, K1.7, KMEA.1, ELG Domains 2, 3, 4, 5]
9:30-10:00	Breakfast or Snack [ELG Domain 1]
10:00-11:00	Learning Labs/Focused intervention instruction for targeted students
	[R1.16, 1.9, 1.10, KN.1, KG.6, W1.13, ELG Domain 2, 3, 4, 5]
11:00-11:30	Gym/outside play [ELG Domains 1, 2]
11:30-12:00	Story Tree and Small Groups/Focused intervention instruction for targeted students
	[R1.15, 1.7, 1.911, KMEA.1, ELG Domains 2, 3, 4, 5]
12:00-12:30	Lunch [ELG Domain 1]
12:30-12:45	Quiet Activities [ELG Domain1]
12:45-1:00	Questions/reflections and get ready to go home [R1.911, ELG Domains 2, 3, 4]

^{*} Home visits, collaboration, data review and assessment-guided planning.

⁷ References are to Alaska's K-2 Performance Standards

SCHEDULE OF A TYPICAL DAY—Nome Preschool Site

8:00-8:15	Greetings and Readings, Clues and Questions [AK Performance Standards R1.15,
0.00 0.10	1.9; ELG Domains 2, 3, 4, 5]
8:15-8:30	Rhyme Time [R1.1, 1.7, K1.7, KMEA.1, ELG Domains 2, 3, 4, 5]
8:30-9:00	Breakfast or Snack [ELG Domain 1]
9:00-10:00	Learning Labs/ Focused intervention instruction for targeted students [R1.16, 1.9,
	1.10, KN.1, KG.6, W1.13, ELG Domain 2, 3, 4, 5]
10:00-10:30	Gym/outside play [ELG Domains 1, 2]
10:30-11:00	Story Tree and Small Groups/ Focused intervention instruction for targeted students
	[R1.15, 1.7, 1.911, KMEA.1, ELG Domains 2, 3, 4, 5]
11:00-11:30	Lunch [ELG Domain 1]
11:30-11:45	Quiet Activities [ELG Domain1]
11:45-12:00	Questions/reflections and get ready to go home [R1.911, ELG Domains 2, 3, 4]

Nome PreK3 Project: Appendix D Project Team

- Grant Director: Shari Biscotti, Principal, Nome Elementary School (July 2009)
 B.A., Liberal Studies (1987); M.A.Ed., Curriculum and Instruction (1995);
 M.A. Administration and Administrative Credential (1999); Tier II Administrative
 Credential (2003). Seven years of experience as an elementary school principal, including four years at sites that included preschools.
- 2. **Certified Teachers (2):** To be hired, based on following job description:

Bachelors Degree in Early Childhood Education, Elementary Education with an emphasis in Early Childhood or Early Childhood Special Education;

Current Type "A" Alaska teaching certificate with an endorsement in Early Childhood Education;

Experience with 3-5 year old children;

Ability to work in a collaborative team;

Ability to plan, organize and facilitate parent workshops;

Ability to assess and document the social, intellectual, emotional, nutritional and physical needs of children enrolled in the program;

Ability to develop and maintain a developmentally appropriate curriculum and classroom environment;

Ability to make home visits;

Patience and commitment to development of a new program;

Ability to attend professional development and training sessions;

Knowledge and experience working with rural Alaskans preferred;

Ability to maintain a safe, healthy, clean and orderly environment;

Willingness to perform other duties as assigned by the principal.

Reports to the Nome Elementary School Principal

Salary: Placement on the negotiated certified salary schedule

Length of Employment: Per negotiated agreement

Recruitment Plan

Finding teachers with the above requirements is critical. We have some teachers available locally who would be qualified for these positions. Should we need to recruit, we will advertise in our local newspaper, the *Nome Nugget*, and in the papers in Fairbanks and Anchorage. We plan to advertise through the Alaska Teacher Placement Service, as well as aggressively recruit for teachers at job fairs this summer.

NOME PreK3 Organizational Chart SA FOLDER HAR R Nome Kawerak Head Nome Elementary Start Preschool School Principal/ Teacher/ Director **Grant Director** Director 6265242 Teacher/ Teacher ECE Teacher ECE Teacher Director Waller Waller Teacher Aide Teacher Aide

APPENDIX E

MEMORANDUM OF AGREEMENT

for the

ALASKA PILOT PRE-KINDERGARTEN PROJECT 2009-2011 School Years

THIS AGREEMENT is entered by and between Kawerak, Inc. ("Kawerak"), Nome Preschool ("NP") and Nome Public Schools (NPS)

PURPOSE: The purpose of this agreement is to set forth the mutual understandings and obligations of the parties in regard to the joint operation of an Alaska Pilot Pre-Kindergarten Project in Nome.

SCOPE OF PROGRAM SERVICES: Kawerak Head Start and Nome Preschool will provide comprehensive, developmentally appropriate services to meet the unique needs of three- and four-year-old children and their families in the communities within Nome. NPS will provide a certified teacher for the program.

IT IS MUTUALLY AGREED THAT:

Nome Public Schools will:

- 1. Be the project director for this project.
- 2. Be the agency through which all funds for this project flow.
- 3. Provide a certified Early Childhood Education (ECE) teacher in the Head Start program and NP. These teachers will be the instructional leaders and will assist the NP and Kawerak in delivering a program meeting Early Learning Guidelines and preparing students to enter kindergarten. The ECE teacher will be responsible for all paperwork associated with his/her position as an employee of NPS.
- 4. Ensure that the ECE teacher has passed a criminal background check.
- 5. Arrange for training for teachers.
- 6. Complete all narrative and budget reports associated with the project.
- 7. Be the contact for the Department of Education and Early Development's external evaluator for the formal evaluation of this project.
- 8. Provide nutritionally sound meals for NP for preschool students.
- 9. Provide transportation for NP for preschool students.

Kawerak, Inc. will:

- Provide Head Start teachers in the classroom to work with the NPS certified teachers to deliver the Head Start program. The Head Start teachers will be responsible for the Head Start paperwork.
- 11. Provide transportation, lodging, and meals for Head Start teachers to attend training.
- 12. Schedule vision, hearing, health, developmental, and social/emotional screenings.

MOA between Kawerak, NP and NPS

13. Provide nutritionally sound meals.

Nome Preschool will:

- 14. Provide teachers in the classroom to work with the NPS certified teachers to deliver the ECE Program. The NP teachers will be responsible for the NP paperwork.
- 15. Provide transportation, lodging, and meals for NP teachers to attend training.
- 16. Schedule vision, hearing, health, developmental, and social/emotional screenings.

IT IS MUTUALLY UNDERSTOOD:

- 17. NPS, NP and Kawerak will jointly assess the students with the Dial 3, Peabody Picture Vocabulary Test and any other assessments required by DEED for this project. The pretest will be administered in September and the posttest in April.
- 18. NPS, NP and Kawerak will maintain a 1:10 staff:child ratio for this project.
- 19. NPS, NP and Kawerak Head Start will work cooperatively to find training dates that allow both entities to accomplish their program goals.
- 20. This MOA may be amended or renewed by mutual consent. The parties will review it by June 30th of each project year.
- 21. This MOA will be enacted if this grant is awarded.

TERM: This MOA shall be in effect for the 2009-2011 school years.

Loretta Bullard, President Kawerak, Inc.

Rick Luthi, Superintendent Nome Public Schools

Name Describer

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Date

Date

Appendix F: Assurances This must be included in your application.

Alaska Pilot Pre-Kindergarten Project Assurances

By my signature below, I agree, upon the approval of the project application by the Alaska Department of Education & Early Development, to accept and perform the following requirements:

The program will take place in a safe and easily accessible facility;

The program was developed and will be carried out in active collaboration with the families, the schools the students attend and any existing pre-kindergarten provider;

The program will be offered with high levels of intensity and of enough duration to significantly increase the likelihood of success.

The program will primarily target students who attend schools with a high concentration of students of lower socio-economic status;

Funds under the program will be used to increase the level of Federal, State, local and other non-Federal funds that would, in absence of these state funds, be made available for authorized programs and activities, and will not supplant Federal, State, local, or non-Federal funds;

The community was given notice of the applicant's intent to submit an application; and

The applicant will provide opportunities for public review of the application after submission.

Gloria Ann Karmun, President, Nome Board of Education

Typed Name and Title of Authorized Representative

Signature of Authorized Representative

Date

Appendix G: Commitment and Signature Form *This must be included in your application.*

Commitment and Signature Packet

In order to apply for the Alaska Pilot Pre-Kindergarten Project applicants must have the commitments and signatures of the primary partners for the proposed application.

The signatures needed are those of the **primary staff responsible for <u>delivery</u>** of the program should funding be awarded. Since all funded programs will work with school populations, signatures will be needed from the following types of staff:

• The Principal for each school site involved

Name and Title

- Teachers, Aides or other School-Based Workers who will commit to working in the pilot programming
- Community-Based, Faith-Based and other partners who will provide significant services within the application

(This page may be reproduced if multiple sites will be served through this application.)

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