## **BEMIDJI AREA SCHOOLS – <u>Reading Intervention Strategies</u>**

Name of Intervention	Grade Level	Size of Group	Entrance Criteria: Implement if Student has not reached Benchmark or at least the 25 <sup>th</sup> percentile on:	Frequency	Length of Session	Progress Monitoring Probe	Continue Intervention for:	Exit Criteria: Discontinue Implementation when student reaches Benchmark or at least the 25th percentile on:
Sound Boxes (Phonemic Awareness)	K and 1	1 - 3	MAP Reading Phoneme ID Skills Checklist	At least 3 times per week	At least 10 minutes	www.easycbm.com PSF	At least 6 weeks or until student meets Exit Criteria	MAP Reading Phoneme ID Skills checklist
Blending Pathway (Phonemic Awareness)	K and 1	1-3	PAST (Phoneme Blending Task) or Phoneme Blending Assessment (PBA)	At least 3 times per week	At least 10 minutes	PAST (Phoneme Blending Task) or Phoneme Blending Assessment (PBA)	At least 6 weeks or until student meets Exit Criteria	PAST Benchmark: 5 or 6 of 6, or See Blending Pathway Intervention for PBA Benchmark
Flashcard Procedure (Letter Naming)	K and 1	1 - 3	Primary MAP Growth or QPS (Task 1a)	At least 3 times per week	At least 10 minutes	www.easycbm.com LNF	At least 6 weeks or until student meets Exit Criteria	MAP Reading Letter or QPS (Task 1a) ID Skills checklist
Flashcard Procedure (Letter Sounds)	K+	1 - 3	Primary MAP Growth or has not mastered letter sounds	At least 3 times per week	At least 10 minutes	www.easycbm.com LSF	At least 6 weeks or until student meets Exit Criteria	MAP Reading Matching or QPS (Task 1b) Letters to Sounds Skills checklists
Three Ways of Remembering (Letter Names or Sounds)	K and 1	1 - 3	Primary MAP Growth or has not mastered letter names or sounds	At least 3 times per week	At least 10 minutes	www.easycbm.com LNF (or LSF)	At least 6 weeks or until student meets Exit Criteria	MAP Reading Matching or QPS (Task 1a or b) Letters to Sounds Skills checklists
Line-by-Line Letter ID (Letter Names or Sounds)	K and 1	1	Primary MAP growth or has not mastered letter names or sounds	At least 3 times per week	At least 10 minutes	www.easycbm.com LNF (or LSF)	At least 6 weeks or until student meets Exit Criteria	MAP Reading Letter or QPS (Task 1a or b) ID Skills checklist
Sound Boxes (Phonics)	1+	1-3	MAP Reading Phoneme ID Skills checklist, QPS, or Spelling Inventory	At least 3 times per week	At least 10 minutes	www.easycbm.com Phoneme Segmentation Probes	At least 6 weeks or until student meets Exit Criteria	MAP Reading Phoneme ID Skills checklist or QPS (Task 2 or higher depending on grade level)
Flashcard Procedure (Sight Words)	K+	1 - 3	Curriculum Sight Word Checklist, San Diego Quick Assessment, or other graded word list	At least 3 times per week	At least 10 minutes	Curriculum Sight Word Checklist or San Diego Quick Assessment	At least 6 weeks or until student meets Exit Criteria	Curriculum Sight Word Checklist, San Diego Quick Assessment, or other graded word list

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Four Square (Vocabulary)	1+	1-3	MAP or MCA Vocabulary, or does not perform well on curricular vocabulary assessments	4 to 5 times per week	At least 15 minutes	Curriculum vocabulary assessments	At least 12 weeks or until student meets Exit Criteria	MAP, MCA, or Curriculum vocabulary assessments
Journal (Vocabulary)	1+	1-3	MAP or MCA Vocabulary, or does not perform well on curricular vocabulary assessments	4 to 5 times per week	At least 15 minutes	Curriculum vocabulary assessments	At least 12 weeks or until student meets Exit Criteria	MAP, MCA, or Curriculum vocabulary assessments
Read, Cover, Remember, Retell (Comprehension)	2+	1 - 3	MAP, MCA or other curriculum comprehension assessment	3 to 5 times per week	At least 20 minutes	MAP Skills Mastery checks	At least 12 weeks or until student meets Exit Criteria	MAP, MCA or other curriculum comprehension assessment
Click or Clunk? (Comprehension)	2+	1-3	MAP, MCA or other curriculum comprehension assessment	3 to 5 times per week	At least 20 minutes	MAP Skills Mastery checks	At least 12 weeks or until student meets Exit Criteria	MAP, MCA or other curriculum comprehension assessment

## **BEMIDJI AREA SCHOOLS - Commercial Reading Intervention Programs**

The following intervention programs are utilized in many of the district's schools. **These interventions must be used as indicated by the developers and implemented with fidelity in order to be considered a viable intervention within the district's Response to Intervention program**.

Name of Intervention Program	Grade Level	Size of Group	For Students with Difficulties in:	Entrance Criteria:	Suggested Frequency	Suggested Length of Session	Progress Monitoring Probe	Continue Intervention for:	Exit Criteria:
Leveled Literacy Intervention (Fountas and Pinnell)	K – 2 3 - 5	3	Phonemic Awareness, Phonics, Fluency, Vocabulary, and Comprehension	Below grade level in MAP or MCA; or as indicated by diagnostic assessment	Daily	30 minutes (Grades K-2) 45 minutes (Grades 3-5)	LLI Running Record	12 – 20 weeks or until student meets Exit Criteria, or longer if student is making sufficient progress	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP, or MCA; or performs at grade-level on the Fountas and Pinnell Benchmarking Assessment or the Basic Reading Inventory
Reading Recovery	1	1	Phonemic Awareness, Phonics, Fluency, Vocabulary, and Comprehension	Qualifies for program using screening and Observation Survey results	Daily	30 minutes	RR Running Record and observational data	12-20 weeks	Student exits program after 12 – 20 weeks.
Read Naturally	1+	1-4 (Students can pair up)	Fluency	Below benchmark on MAP	3 to 5 times per week	30 minutes	www.easycbm. com Fluency Probes	At least 12 weeks or until student meets Exit Criteria	Discontinue when student reaches Benchmark or at least the 25th percentile on fluency probes.
Peer-Assisted Learning Strategies - Reading (PALS)	Pre-K - 12	Whole class or fewer	Phonemic Awareness, Alphabetic Principle, Fluency, Comprehension	Below benchmark in MAP	At least 3-4 times per week depending on the grade	30 – 35 minutes (in peer partnerships)	www.easycbm. com Progress Monitoring probes	As needed or until student meets exit criteria	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP.
Preteaching or Reteaching with HM Journeys Write-In Reader	1+	1 - 3	Phonemic Awareness, Phonics, Fluency, Vocabulary, Comprehension	Below grade level in MAP or MCA; or as indicated by diagnostic assessment	Daily	30 minutes	MAP Skills	As needed until student meets Exit Criteria	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP, or MCA; or performs at grade-level on the Fountas and Pinnell Benchmarking Assessment or the Basic Reading Inventory

Preteaching or Reteaching with HM Reading/Literacy Tool Kits	Reading Tool Kit – Primary; Literacy Tool Kit – Intermed.	1-3	Phonemic Awareness, Phonics, Fluency, Vocabulary, Comprehension	Below grade level in MAP or MCA; or as indicated by diagnostic assessment	Daily	30 minutes	MAP Skills	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP, or MCA; or performs at grade-level on the Fountas and Pinnell Benchmarking Assessment or the Basic Reading Inventory
REWARDS	4 - 6	Whole class or fewer	Multi-Syllabic Word Decoding and Analysis, Fluency	Below grade level in MAP or MCA; or as indicated by diagnostic assessment	Daily	45 – 50 minutes, or 25 – 30 minutes (if a lesson is to be divided over 2 days)	Running record, or program- provided assessment tools, MAP Skills	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP or MCA or performs at grade-level on the Fountas and Pinnell Benchmarking Assessment or the Basic Reading Inventory; or maintains an accuracy level of at least 97% on running records
Great Leaps	К-2	1	Phonological Skills, Letter Recognition, Letter Sounds/Phonics, High Frequency Words and Phrases, and Fluency	Below grade level as indicated by diagnostic assessment	Daily	10 – 30 minutes, depending on which section(s) of the intervention are being implemented	MAP Skills Checklist Assessments	Discontinue when student reaches Benchmark or at least the 25th percentile on MAP or MCA or performs at grade-level on the Fountas and Pinnell Benchmarking Assessment or the Basic Reading Inventory

## **BEMIDJI AREA SCHOOLS – <u>Math Intervention Strategies</u>**

Name of Intervention	Grade Level	Size of Group	Entrance Criteria: Implement if Student has not reached Benchmark or at least the 25 <sup>th</sup> percentile on:	Frequency	Length of Session	Progress Monitoring Probe	Continue Intervention for:	Exit Criteria: Discontinue Implementation when student reaches Benchmark or at least the 25th percentile on:
Oral Counting	K and 1	1	AIMSweb OCM	At least 3 times per week	At least 10 minutes	AIMSweb OCM	At least 6 weeks or until student meets Exit Criteria	AIMSweb OCM
Number Identification Flashcard Procedure	K and 1	1-3	AIMSweb NIM	At least 3 times per week	At least 10 minutes	AIMSweb NIM	At least 6 weeks or until student meets Exit Criteria	AIMSweb NIM
Re-Teaching Using Math Games	K+	1-4	Any Early Numeracy, M- COMP, or M-CAP probe; MAP	At least 3 times per week	At least 15 minutes	Any Early Numeracy, M-COMP, or M-CAP probe	At least 6 weeks or until student meets Exit Criteria	Any Early Numeracy, M-COMP, or M-CAP probe; MAP
Cover, Copy, Compare	1+	Whole class or fewer	M-COMP, MAP, or those who are not fluent with basic or complex computation	At least 3 times per week	At least 10 minutes	AIMSweb M-COMP	At least 6 weeks or until student meets Exit Criteria	AIMSweb M-COMP; MAP
Flashcard Procedure	1+	Whole class or fewer	Any Early Numeracy, M- COMP, or M-CAP probe	At least 3 times per week	At least 10 minutes	Any Early Numeracy, M-COMP, or M-CAP probe	At least 6 weeks or until student meets Exit Criteria	Any Early Numeracy, M-COMP, or M-CAP probe
Gradual Release of Responsibility (Re-Teach, Pre- Teach)	K+	1-3	Any Early Numeracy, M- COMP, or M-CAP probe; MAP	At least 3 times per week	At least 10 minutes	Any Early Numeracy, M-COMP, or M-CAP probe	At least 6 weeks or until student meets Exit Criteria	Any Early Numeracy, M-COMP, or M-CAP probe; MAP
Concrete, Representational, Abstract (CRA)	K+	1-3	Any Early Numeracy, M- COMP, or M-CAP probe; MAP	At least 3 times per week	At least 20 minutes	Any Early Numeracy, M-COMP, or M-CAP probe	At least 6 weeks or until student meets Exit Criteria	Any Early Numeracy, M-COMP, or M-CAP probe; MAP
Word Problem Structures and Schema	2+	1-3	М-САР; МАР	At least 3 times per week	At least 20 minutes	M-CAP	At least 6 weeks or until student meets Exit Criteria	М-САР; МАР
Classwide Peer Tutoring	1+	Whole Class or fewer	M-COMP or M-CAP; MAP	5 times per week	Primary – 20 minutes Intermediate – 30 minutes	M-COMP or M-CAP	At least 6 weeks or until student meets Exit Criteria	M-COMP or M-CAP; MAP
Math Vocabulary Journal	1+	1-3	М-САР; МАР	4 to 5 times per week	At least 15 minutes	М-САР	At least 6 weeks or until student meets Exit Criteria	М-САР; МАР

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Name of Intervention Program	Grade Level	Size of Group	For Students with Difficulties in:	Entrance Criteria:	Suggested Frequency	Suggested Length of Session	Progress Monitoring Probe	Continue Intervention for:	Exit Criteria:
Peer-Assisted Learning Strategies - Math (PALS)	K-6	Whole class or fewer	Counting, Number and Operations, Algebraic Thinking, Applications	Below benchmark in OC, NI, QD, MN, CAP or COMP; MAP; MCA	At least 2 times per week in K & Grades 2+ (3 times in Grade 1)	20 – 30 minutes (in peer partnerships)	Any of the AIMSweb numeracy or math tools, depending on grade level	As needed; materials can be repeated, or until student meets Exit Criteria	Discontinue when student reaches Benchmark or at least the 25th percentile on OC, NI, QD, MN, M-CAP, or M-COMP; MAP; MCA
Number Worlds	К-5	1-4	Number Sense, Computation, Algebraic Thinking, and Geometry & Measurement	Below benchmark in OC, NI, QD, MN, CAP or COMP; MAP; MCA	Daily	30 - 60 minutes	Any of the AIMSweb numeracy or math tools, depending on grade level	Up to 32 weeks (Levels A-C) Up to 30 weeks (Levels D+)	Discontinue when student reaches Benchmark or at least the 25th percentile on OC, NI, QD, MN, M-CAP, or M-COMP; MAP; MCA