

		LNF	PSF	NWF-CLS	NWF-WRC	WRF	ORF	ORF-ACC
Kindergarten	Beginning	34+*	15+	17+	1+	1		
		29-33	8-14	15-16	--	--		
		0-28	0-7	0-14	0	0		
	Middle	41+	34+	30+*	1+	2+		
		37-40	16-33	25-29	--	--		
		0-36	0-15	0-24	0	0-1		
	End	46+	38+	34+*	5+	8		
		43-45	29-37	31-33	1-4	7		
		0-42	0-28	0-30	0	0-6		
First Grade	Beginning	55+	39+	45+*	10+	17+	17+	63+
		51-54	38	40-44	8-9	14-16	8-16	48-62
		0-50	0-37	0-39	0-7	0-13	0-7	0-47
	Middle	64+	45+	55+	15+	20+	26+*	78+
		55-63	44	49-54	11-14	17-19	18-25	63-77
		0-54	0-43	0-48	0-10	0-16	0-17	0-62
	End	66+	54+	73+	16+	29+	55+*	94+
		62-65	53	61-72	11-15	22-28	33-54	85-93
		0-61	0-52	0-60	0-10	0-21	0-32	0-84
Second Grade	Beginning			65+	17+	43+	64+*	95+
				54-64	15-16	25-42	52-63	92-94
				0-53	0-14	0-24	0-51	0-91
	Middle			83+	26+	45+	82+*	98+
				59-82	17-25	34-44	67-81	94-97
				0-58	0-16	0-33	0-66	0-93
	End			90+	24+	46+	108+*	99+
				62-89	17-23	39-45	89-107	--
				0-61	0-16	0-38	0-88	0-98
Third Grade	Beginning			NA	NA	50+	75+*	95+
				NA	NA	39-49	61-74	93-94
				NA	NA	0-38	0-60	0-92
	Middle			109+	32+	53+	103+*	99+
				91-108	29-31	45-52	80-102	97-98
				0-90	0-28	0-44	0-79	0-96
	End			123+	36+	59+	114+*	99+
				109-122	31-35	54-58	102-113	--
				0-108	0-30	0-53	0-101	0-98

Legend

Time of Year		Core goal
		Strategic range
		Intensive range

* Predominant measure at each time period

LNF-Letter Naming Fluency; PSF-Phonemic Segmentation Fluency; NWF-Nonsense Word Fluency, CLS-Correct Letter Sounds, WRC-Words Read or Recoded Correctly; ORF-Oral Reading Fluency, ACC-Accuracy

		ORF	ORF-ACC
Fourth Grade	Beginning	110+*	98+
		97-109	--
		0-96	0-97
	Middle	124+*	98+
		109-123	--
		0-108	0-97
	End	134+*	98+
		126-133	--
		0-125	0-97
Fifth Grade	Beginning	114+*	98+
		106-113	--
		0-105	0-97
	Middle	119+*	98+
		112-118	--
		0-111	0-97
	End	131+*	98+
		124-130	--
		0-123	0-97
Sixth Grade	Beginning	123+*	98+
		120-122	--
		0-119	0-97
	Middle	134+*	98+
		129-133	--
		0-128	0-97
	End	148+*	98+
		130-147	--
		0-129	0-97
Seventh Grade	Beginning	130+*	98+
		--	--
		0-129	0-97
	Middle	142+*	98+
		125-141	--
		0-124	0-97
	End	146+*	98+
		132-145	--
		0-131	0-97
Eighth Grade	Beginning	122+*	98+
		116-121	--
		0-115	0-97
	Middle	127+*	98+
		120-126	--
		0-119	0-97
	End	142+*	98+
		125-141	--
		0-124	0-97