#### Regional Scoring Grade 4 ELA

## 3 – Day Option (scoring 1 task per day)

#### Questions & Givens

How many papers will I score in region?	Grade 4 = 3,750
How many scorers will I need? <i>Given</i> : Each paper has 3 tasks to score. On scoring day, one teacher can score 60 listening or 50 writing or 50 reading tasks.	$\frac{DAY 1}{Listening}$ 3,725/60 = 62 teachers $\frac{DAY 2}{Writing}$ 3,725/50 = 75 teachers $\frac{DAY 3}{Reading}$ 3,725/50 = 75 teachers
How many second scorers will I need? <i>Given</i> : It is estimated that 10% of the papers will need a second reader.	$\frac{DAY 1}{Listening}$ $372/60 = 7 \text{ teachers}$ $\frac{DAY 2}{Writing}$ $372/50 = 8 \text{ teachers}$ $\frac{DAY 3}{Reading}$ $372/50 = 8 \text{ teachers}$
How many table facilitators will I need? <i>Given</i> : One table facilitator for 6 teachers scoring the same task. One table facilitator for each task second scored.	$\frac{DAY 1}{Listening}$ $69/6 = 11 \text{ teachers}$ $\frac{DAY 2}{Writing}$ $83/6 = 14 \text{ teachers}$ $\frac{DAY 3}{Reading}$ $83/6 = 14 \text{ teachers}$

#### RWADA Distribution for Test Scoring February 2000 ELA - Grade 4

# 3 – Day Option

(scoring 1 task per day)

		Grade 4		Table
	District Share	Students	Scorers	Facilitators
Bloomfield	.02767	103	6	1
Canandaigua	.09514	350	22	4
Clyde-Savannah	.02552	89	6	1
Dundee	.02256	73	5	1
Gananda	.02366	93	6	1
Geneva	.05540	236	13	2
Honeoye	.02539	95	6	1
Lyons	.02919	106	7	1
Marion	.02773	92	7	1
Naples	.02195	65	5	1
Newark	.06296	191	15	2
North Rose	.04320	164	10	2
Palmyra-Macedon	.05139	200	12	2
Penn Yan	.05017	169	12	2
Phelps-Clifton Springs	.04915	149	12	2
Red Creek	.02742	100	6	1
Red Jacket	.02427	85	6	1
Romulus	.01380	58	3	1
Seneca Falls	.03801	123	9	2
Sodus	.03734	147	9	1
Victor	.06549	243	15	2
Waterloo	.04563	159	11	2
Wayne	.06325	243	14	2
Whitman	.04128	121	10	2
Williamson	.03271	115	8	1
Private		156		
TOTALS:		3725	235	39

Regional Scoring ELA - Grade

# 3 – Day Option (scoring 1 task per day)

Pro's	Con's
<ul> <li>More people get staff development opportunity.</li> </ul>	• Cost is higher.
<ul> <li>Less impact on substitute pool.</li> </ul>	<ul> <li>Creating specialists reduces flexibility.</li> </ul>
<ul> <li>Less impact on students.</li> </ul>	
<ul> <li>Lessens sick day problem.</li> </ul>	
<ul> <li>More flexibility.</li> </ul>	
<ul> <li>Lessens burnout.</li> </ul>	
<ul> <li>Larger pool of people to choose from if additional scoring time is necessary.</li> </ul>	
<ul> <li>District has choice as to using the same people or different people each day (flexibility).</li> </ul>	
<ul> <li>Have already done a successful 3-day model.</li> </ul>	

## Regional Scoring Budget Grade 4 ELA

### 3 – Day Option (using different teachers each day & scoring 1 task per day)

3,725 papers
3 training leaders
39 table facilitators
235 scorers (212 scorers + 23 second readers)

Scoring Assistants (2 days X 10 assistants & 3 days X 20 assistants @ \$130/day)	\$10,400
Clerical Support (.1 FTE – covered through core)	(\$ 2,500)
Site Coordinator (.2 FTE)	\$ 8,000
Training Leaders (6 days X 3 leaders X \$300/day)	\$ 5,400
Scoring Day (refreshments, site, meals, copying) 3 days X 115 X \$35	\$12,075
Supplies (covered through core)	(\$ 1,000)

\$35,875 / 3,725 = \$9.63 per test plus sub costs and EduTech charges