## **Problem Set 04 Rubric**

	Poor (F)	Fair (D)	Satisfactory (C)	Good (B / A-)	Excellent (A)
2015 Unemployment Data: Map (4 points)	➤ Map image not included on layout or, if no layout submitted, no map image submitted either	<ul> <li>Multiple layers missing and/or issues with ordering</li> <li>Significant issues with color selection(s)</li> </ul>	<ul> <li>1 layer missing and/or issues with ordering</li> <li>Moderate issues with color selection(s)</li> </ul>	<ul> <li>▶ All requested layers are present and ordered properly</li> <li>▶ Minor issues with color selection(s)</li> </ul>	<ul> <li>All requested layers are present and ordered properly</li> <li>Excellent color selection for fill, outline, and labels that provides significant contrast</li> </ul>
Regional Inset Map (3 points)	➤ Map image not included on layout or, if no layout submitted, no map image submitted either		<ul> <li>1 layer missing and/or issues with ordering</li> <li>Moderate issues with color selection(s)</li> </ul>	<ul> <li>All requested layers are present and ordered properly</li> <li>Minor issues with color selection(s)</li> </ul>	• Excellent color selection for fill, outline, and labels that provides significant contrast
2015 Unemployment Data: Layout (7 points)	▶ Layout not submitted	<ul> <li>3 or more elements missing</li> <li>Extent of either map image incorrect</li> <li>Significant issues with the layout design</li> </ul>	<ul> <li>1 or 2 elements missing</li> <li>Extent of either map image incorrect</li> <li>Moderate issues with the layout design</li> </ul>	<ul> <li>All elements present</li> <li>Main and inset maps zoomed to appropriate extent</li> <li>Minor issues with the layout design</li> </ul>	<ul> <li>All elements present</li> <li>Main and inset maps         zoomed to appropriate         extent</li> <li>Careful attention to the         layout design</li> </ul>
Small Multiple Wire Frame (4 points)	▶ Not submitted	<ul> <li>Missing 3 or more elements</li> <li>Significant issues with layout design</li> </ul>	➤ 1 or 2 elements missing ➤ Moderate issues with layout design and organization	➤ All elements present ➤ Generally well organized with minor issues in layout design	➤ All elements present ➤ Wire frame is exceptionally well organized and designed
2009-2015 Unemployment Data: Maps (6 points)	▶ Wire frame not submitted	<ul> <li>Multiple years of data missing</li> <li>Data breaks vary between maps</li> <li>Significant issues with color selection(s)</li> </ul>	<ul> <li>1 year of data missing</li> <li>Data breaks vary between maps</li> <li>Moderate issues with color selection(s)</li> </ul>	<ul> <li>All years mapped</li> <li>Minor issues with breaks</li> <li>Minor issues with color selection</li> </ul>	<ul> <li>All years mapped</li> <li>Data breaks classified correctly</li> <li>Excellent color selection for fill</li> </ul>
2009-2015 Unemployment Data: Small Multiple Layout (6 points)	▶ Layout not submitted	<ul> <li>3 or more placeholders not replaced</li> <li>Significant adjustments required</li> </ul>	<ul> <li>1 or 2 placeholders not replaced</li> <li>Moderate adjustments required</li> </ul>	<ul> <li>All placeholder text and images filled</li> <li>Minor adjustments required</li> </ul>	<ul> <li>All placeholder text and images filled</li> <li>Wire frame adjusted as needed</li> </ul>
30 points total	0% of possible points	65% of possible points	75% of possible points	85% or 90% of possible points	100% of possible points

## **Problem Set 04 Point Worksheet**

	Poor (F)	Fair (D)	Satisfactory (C)	Good (B / A-)	Excellent (A)
2015 Unemployment Data: Map (4 points)	0 points	2.6 points	3 points	3.6 or 3.4 points	4 points
Regional Inset Map (3 points)	0 points	1.95 points	2.25 points	2.7 or 2.55 points	3 points
2015 Unemployment Data: Layout (7 points)	0 points	4.55 points	5.25 points	6.3 or 5.95 points	7 points
Small Multiple Wire Frame (4 points)	0 points	2.6 points	3 points	3.6 or 3.4 points	4 points
2009-2015 Unemployment Data: Maps (6 points)	0 points	3.9 points	4.5 points	5.4 or 5.1 points	6 points
2009-2015 Unemployment Data: Small Multiple Layout (6 points)	0 points	3.9 points	4.5 points	5.4 or 5.1 points	6 points
30 points total	0% of possible points	65% of possible points	75% of possible points	85% or 90% of possible points	100% of possible points