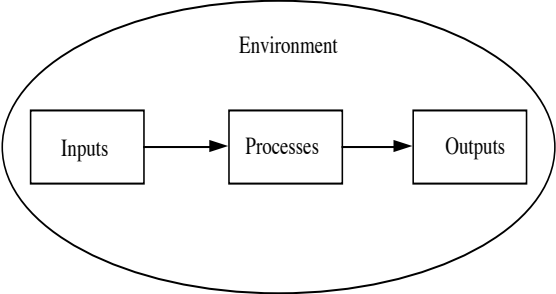
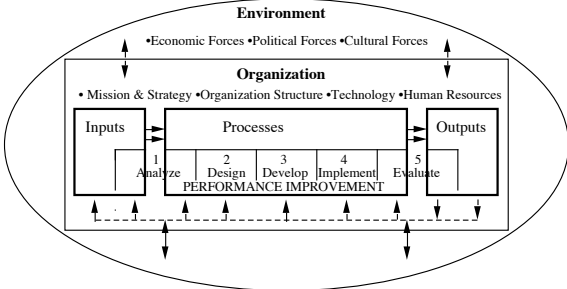


## CHAPTER 2: Systems Thinking: The Foundation of Diagnosis and Documentation

KEY POINTS	FIGURES	EXERCISE/EXAMPLE
<p>FOUR SINGLE-DIMENSION VIEWS OF ORGANIZATIONS:</p> <ol style="list-style-type: none"> <li>1. The <i>power-oriented view</i>, with its tendency to focus on political strategies -- or pleasing top managers.</li> <li>2. The <i>economic view</i>, which tends to focus on strategies to optimize financial return on organizational investments.</li> <li>3. The <i>mechanistic view</i>, with its focus tending to be on strategies for getting more and more output per worker or process.</li> <li>4. The <i>humanistic view</i>, with its focus on creating harmony in the workplace and on making life more pleasant.</li> </ol>	<p><b>Figure 2.1.</b> Simple Organization System</p>  <pre> graph LR     subgraph Environment         direction LR         Inputs[Inputs] --&gt; Processes[Processes]         Processes --&gt; Outputs[Outputs]     end     </pre>	<p>In your own words write a sentence that describes <i>Systems Thinking</i>:</p>
<p>SIX PROPERTIES OF COMPLEX SYSTEMS:</p> <ol style="list-style-type: none"> <li>1. Systems are assemblies of parts or elements that are connected in an <i>organized</i> way -- that is, all the elements in a system interact.</li> <li>2. Systems can be identified by their <i>purpose</i>.</li> <li>3. The elements of a system are affected by being in a system and are <i>changed</i> by being taken out of the system.</li> <li>4. Systems do <i>work</i>.</li> <li>5. Systems have <i>boundaries</i>.</li> <li>6. Complex systems are <i>open</i> systems.</li> </ol>	<p><b>Figure 2.3.</b> Systems Model of Performance Improvement</p>  <p>Performance improvement phases (analyze, design, develop, implement, &amp; evaluate) within the organization.</p> <p>Figure 2.3 Systems Model of Performance Improvement</p> <p><small>Richard A. Swanson, 1993</small></p>	