## **Planning Process Group Artifacts**

6.6 Develop Schedule

6.6.1 Activity Lists (Input)

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**6.6.1 Activity Lists (Input):** This WBS activity list was taken from PMGT 614 homework.

Listed are all the major deliverables of constructing a power plant that was taken from *Practice Standard for Project Management Work Breakdown Structure*. These activity lists like the one listed below, identify all required activity's to be taken into consideration when developing the project schedule. It will have an ID number to easily reference as well as activity name and all of the requirements. This activity list is one input that can be used to develop a project schedule. This particular activity list would not be used, however it shows the makeup and the overall integrity of the list.

| ID  | WBS element             | Requirement Statement   |
|-----|-------------------------|---|
| 1.1 | Initiation/Requirements | In this phase, senior executives, project management teams,<br>stakeholders and functional managers will develop business<br>requirements of the different systems that will be a part of this<br>processing plant. The statement of work and the scope will be<br>established. |
| 1.2 | Construction/Resources  | Project management, stakeholders and functional managers<br>will coordinate, and prioritized the different systems that will<br>be built into the plant. The resource requirements and cost<br>estimates will be done during this phase.  |
| 1.3 | Legal                   | Project managers will need to coordinate with local<br>government and subcontractors on licensing and permits<br>relating to building codes, environmental standards, property<br>regulations, and labor agreements. A procurement<br>management plan will be established.      |
| 1.4 | Testing                 | Functional managers will coordinate with quality assurance<br>and provide system checks. Once checks pass, they will<br>present their systems to project managers for final approval.<br>Risk management and quality management plans will be<br>established.                   |
| 1.5 | Startup                 | PM and stakeholders will hold a kick off meeting to<br>communicate and prioritize the sequence of events and the<br>project schedule  |
| 1.6 | Project Management      | The project management plan will be implemented and finalized. The stakeholder and communication plans will be emphasized during this phase.  |

## **Reference List**

Project Management Institute (2006) Practice Standard For Work Breakdown Structure.

Newton Square, PA: PMI Inc.