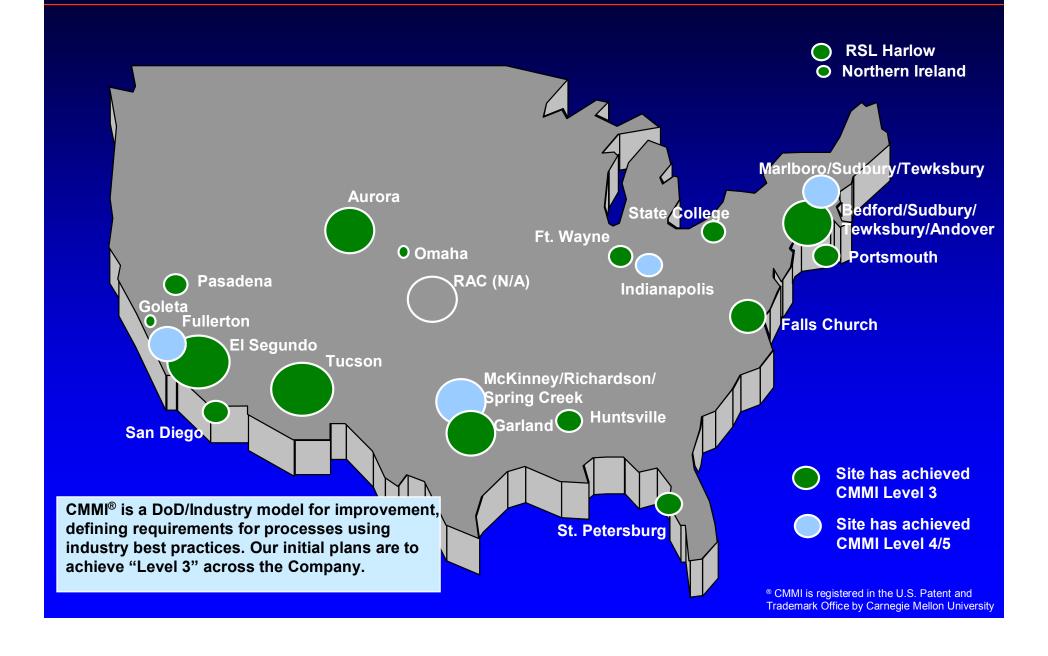




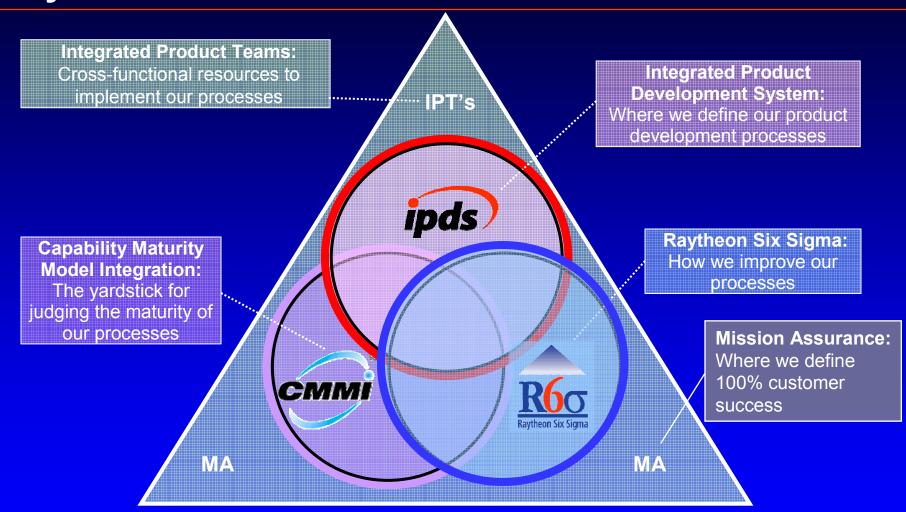
# How Has CMMI Improved Our Program & Project Performance – A Raytheon Perspective

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#### **Raytheon Process Environment**





Start with a common process (IPDS), assess yourself against the process using CMMI and continually improve the process using Raytheon Six Sigma



### **Improvement Observations**

- Greatest benefits from improved processes on programs using those processes from the start
  - Deployment to new starts (or equivalent) vital
  - Joint stake with customers to maximize benefits
  - -Limited to no benefits to existing programs
- Many development programs multi-year efforts; time needed to see ultimate benefits
- Primary benefit of Level 3 is stabilization in processes, increased consistency in program execution; greater benefits with Level 4 / 5

Benefits take time to accrue





#### Raytheon's Position

- Committed to using CMMI as the primary model for process improvement
  - Moving towards Level 5 across nearly all businesses
  - Connected to our business objectives
- Seeking improved processes so we can deliver better products and solutions to our customers
  - –Know it's not an "overnight journey"; we're in this for the long haul

**Emphasis on Continual Improvement** 



## Raylheon

Customer Success Is Our Mission