

INTRODUCTION

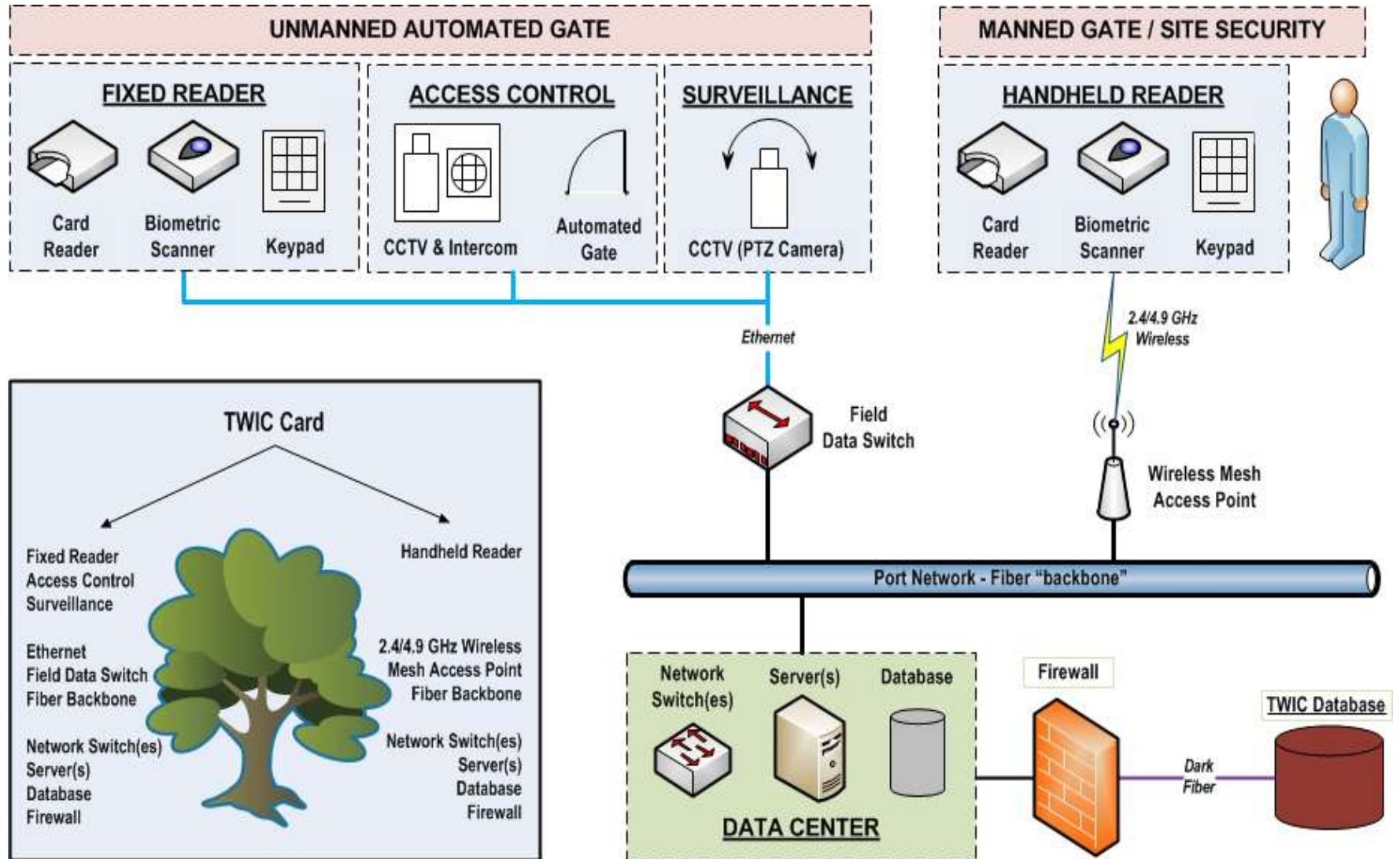
DIFFERENT APPROACH

“BIG PICTURE” VIEW

TWIC IMPLEMENTATION &
SYSTEMS INTEGRATION

TWIC IMPLEMENTATION ISSUES AND CHALLENGES

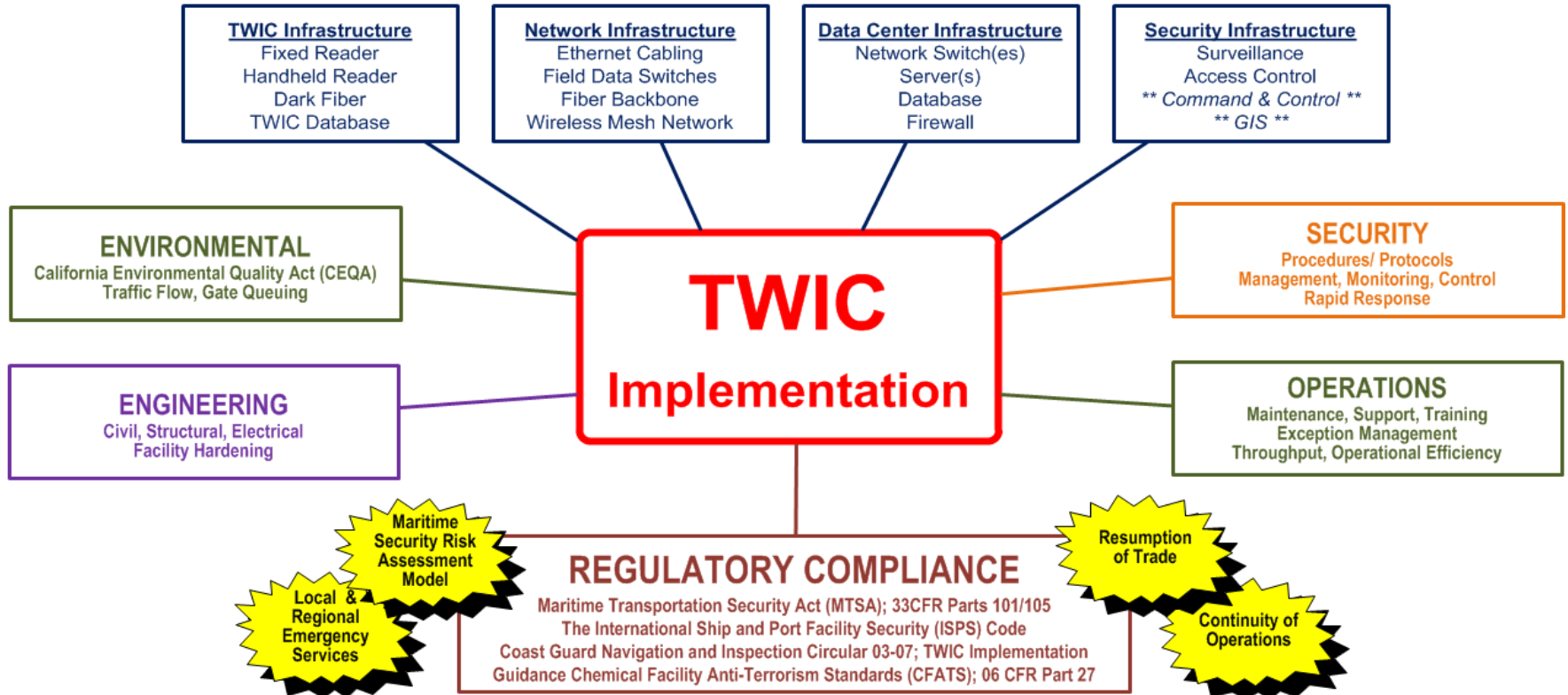
TECHNOLOGY INFRASTRUCTURE



SYSTEMS INTEGRATION

TECHNOLOGY INFRASTRUCTURE

Integration, Availability, Security, Resiliency, Survivability, Scalability
 Best Practises, Industry Standards, Enterprise Brands
 "SUSTAINABLE & FUTURE-PROOF"



PEOPLE, PROCESS, AND TECHNOLOGY

“BEST” APPROACH

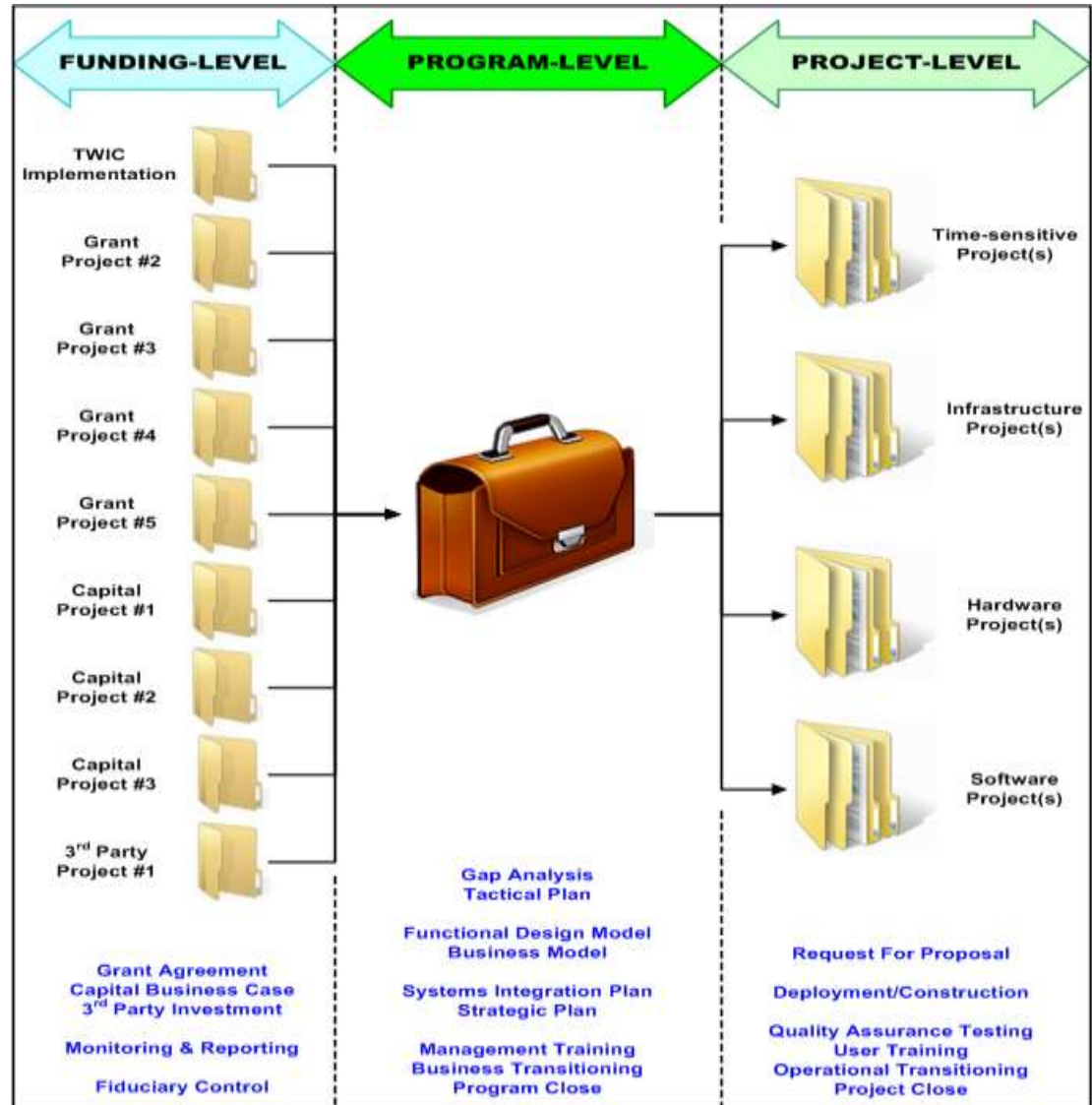
Security-Technology Investment PORTfolio

- ✓ End-to-End
- ✓ Holistic
- ✓ Vendor-agnostic
- ✓ Integrated

Investment PORTfolio is a shift
 away from one-off approach

Objectives:

- Optimal mix and sequencing
- Relationship or integration
- Standardization
- Process improvement
- Operational efficiencies
- Acceptance



DOES IT WORK?

PORT OF STOCKTON SYSTEMS INTEGRATOR PROJECT

11 State/Federal grant and technology projects

\$12.2 million, 13 months

By end-August 2011:

- ✓ 6 months
- ✓ 5 Contracts Awarded
- ✓ \$9.5 million

1. Construction ~ Greenfield
2. Construction ~ Renovation
3. Cabling (Fiber Optics, Copper)
4. Technology Infrastructure Platform
5. GIS, Notification, Signage

Strategic plan and Technology Investment Portfolio that allows the Port of Stockton to continue along it's path of growth, as well as future grant and technology projects.

US Port with Tier 1 Security status, as well as a proven track-record as a "good steward" of grant funds, and economic and environmental development initiatives.