



# *Tetra Tech's* **ASSET MANAGEMENT PROGRAM**



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Director, Asset Management



# Tetra Tech's FCA Program

14

Years of BUILDER Program Experience

✓ CRADA ✓ PLA ✓ CERL

158

BUILDER Contracts

17

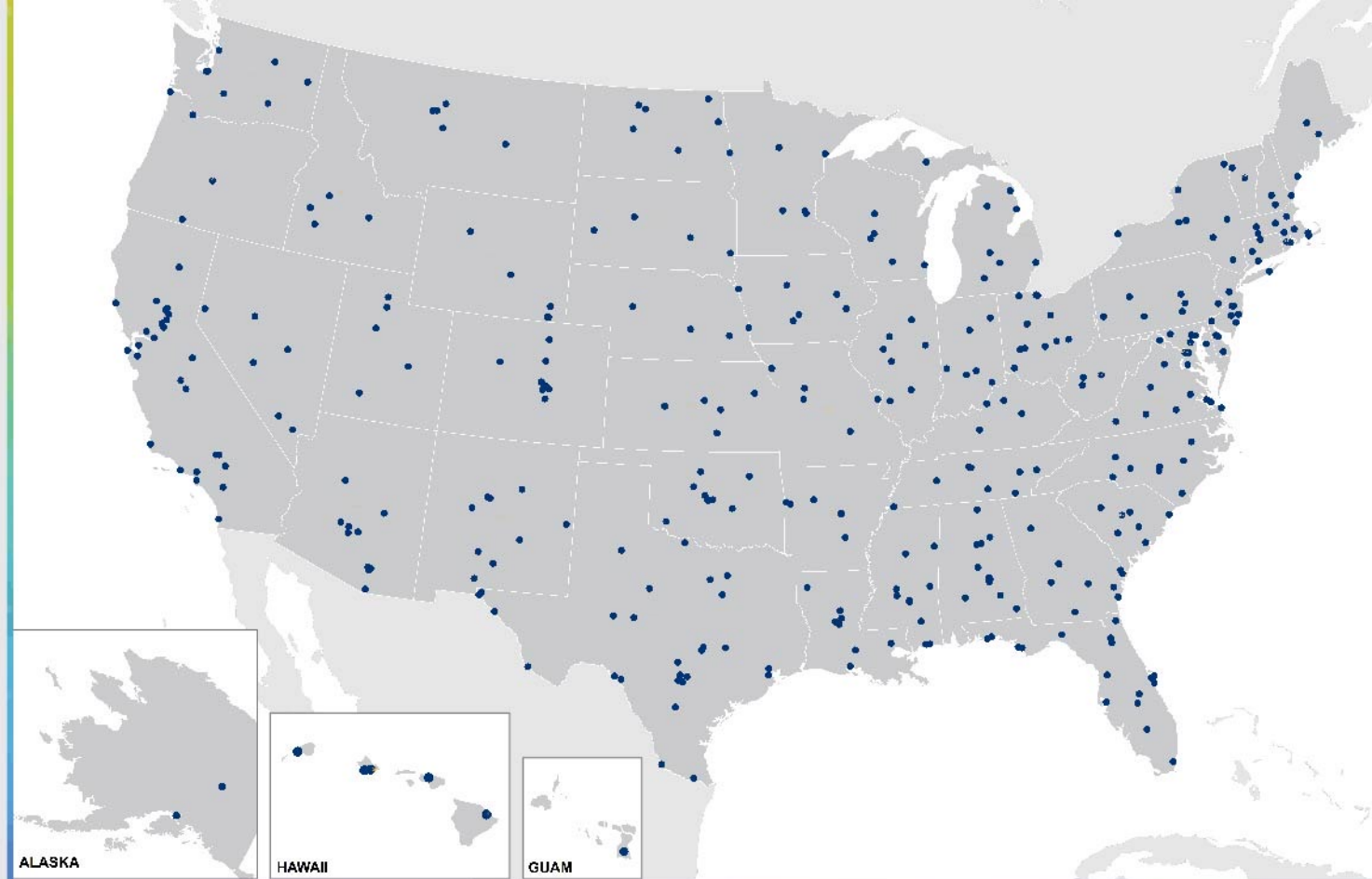
Average Years of Tetra Tech Assessor  
Experience with diverse backgrounds in:

- ✓ Architects
- ✓ Engineers
- ✓ Facility Managers
- ✓ GIS Technicians
- ✓ Building Inspectors
- ✓ General Contractors
- ✓ Tradespeople
- ✓ Veterans

15

Recent BUILDER Clients

1. Army
2. Army National Guard
3. Air Force/Space Force
4. Air National Guard
5. Coast Guard
6. Secret Service
7. Virginia Port Authority
8. Bureau of Indian Education
9. Federal Emergency Management Agency
10. K-12 Schools
11. City of Colorado Springs
12. Navy
13. NW Seaport Alliance
14. Department of Veterans Affairs
15. Defense Logistics Agency



**400+ Million**

Square Feet Assessed



# DEVELOPING AN ASSET MANAGEMENT PROGRAM

*Intended for Real Property,  
boon to Programmers*

- 135 locations, 44 MSF
- Visually depict how facilities are utilized

**Space  
Utilization**

**Facility  
Condition**

*10-year capital investment  
planning, ancillary impact to  
preventative maintenance*

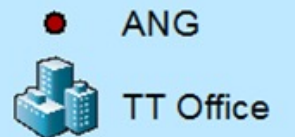
- 135 locations, 18 MSF
- Standardization via BUILDER

*Web-based boundary maps  
with PDF Real Estate  
instruments attached to the  
parcel*

- 74 locations
- Accurate boundary  
surveys/parcel mapping

**Boundary  
Mapping**

INSTALLATIONS



Facility	Area	MSF	MSF	MSF	MSF	MSF	MSF	MSF
01038 - Shop Conventional Handguns	10,376	\$1,845,000	MS	MS	MS	MS	MS	0.009
01012 - Petroleum Operations Building	1,864	\$176,000	MS	MS	MS	MS	MS	0.018
01008 - Explosive Ordnance Disposal	4,187	\$947,000	MS	MS	MS	MS	MS	0.009
01009 - Shop Refueling Vehicle	2,544	\$947,000	MS	MS	MS	MS	MS	0.012
01003 - Reserve Component Medical Training	10,632	\$1,845,000	MS	MS	MS	MS	MS	0.007
01002 - Reserve Forces Operational Training	17,076	\$3,223,000	MS	MS	MS	MS	MS	0.007
01005 - Storage Magazine Above Ground Type A & C	12,056	\$3,556,000	MS	MS	MS	MS	MS	0.001
01004 - Airman Dining Hall Detached	11,606	\$2,862,000	MS	MS	MS	MS	MS	0.011
01019 - Shop Weapons and Release Systems	4,026	\$893,000	MS	MS	MS	MS	MS	0.002
01020 - Shop Weapons and Release Systems	6,375	\$675,000	MS	MS	MS	MS	MS	0.002
01007 - Vehicle Maintenance Shop	9,512	\$1,245,000	MS	MS	MS	MS	MS	0.004
01043 - Base Warehouse Storage	1,705	\$273,000	MS	MS	MS	MS	MS	0.006
01006 - Warehouse Repair and Equipment Base	26,166	\$3,743,000	MS	MS	MS	MS	MS	0.009
01000 - Base Warehouse Storage	4,147	\$7,418,000	MS	MS	MS	MS	MS	0.004

# VERMONT ARMY NATIONAL GUARD BUILDER IMPLEMENTATION



**PHASE 1**  
*Inventory  
Assessment  
Data Charrette*



**PHASE 3**  
*Reassessments  
Training*



**PHASE 5**  
*FAST QC  
Analytics*

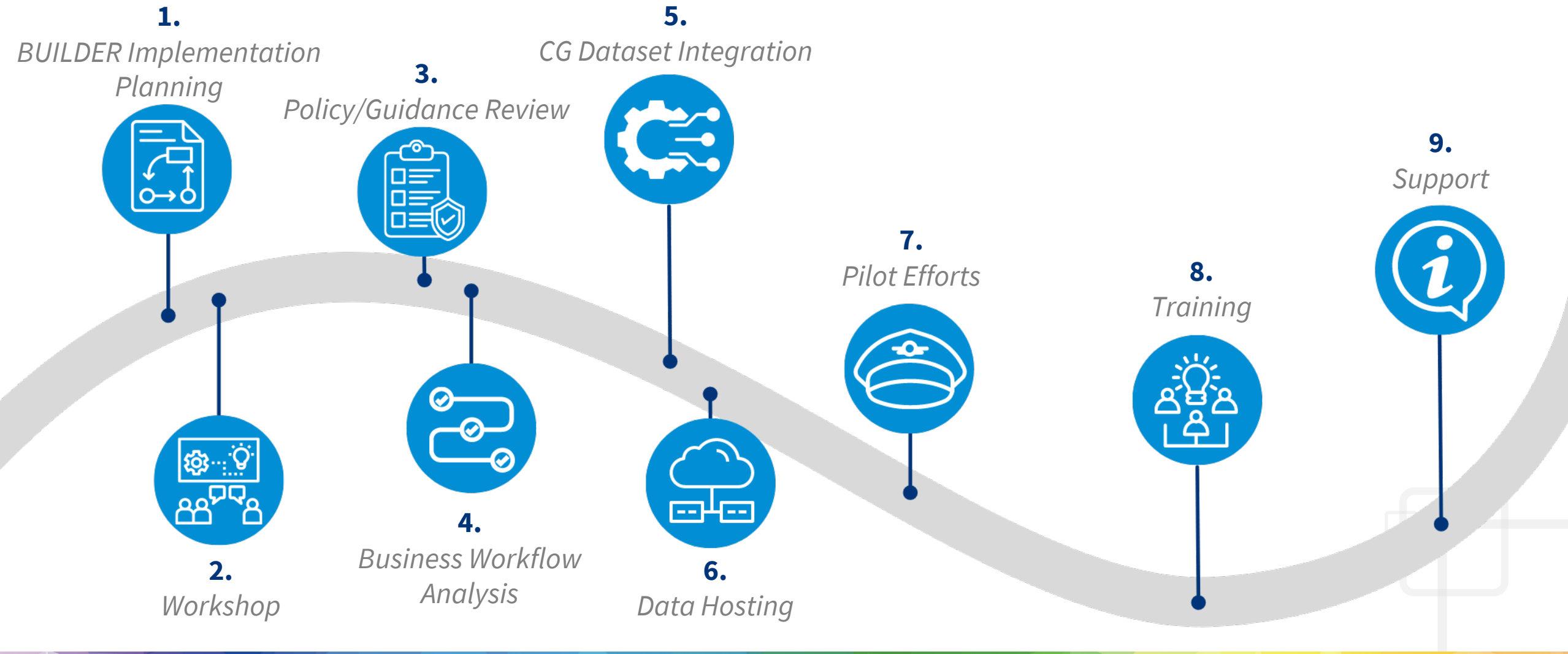


**PHASE 2**  
*Inventory  
Assessment  
Data Charrette*



**PHASE 4**  
*Sustainment Training  
Analytics  
FAST*

# USCG BUILDER PROGRAM





**Geospatial  
Services**



**Master  
Planning**



**Utility Asset  
Management**



**Facility Asset  
Management**



**Facility-Related  
Control Systems**





# CONTACT US



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