



# TOTAL PRECAST DATA CENTERS

A COMPLETE MISSION CRITICAL STRUCTURAL SOLUTION

Clark Pacific delivers a total precast solution for data center structures and enclosures, offering advantages traditional construction cannot match: accelerated schedules, predictability, and design flexibility at a lower cost.

We provide an all-inclusive suite of services, including test fit and early design-assist, ensuring efficient and high-performance data centers.

Manufactured in a controlled environment for superior quality and performance, our data centers are erected with precision by our skilled team. With our comprehensive approach, we minimize risk for owners and general contractors, serving as a single, reliable source for the entire process, while prioritizing accelerated construction schedules without compromising quality or durability.

## SUPPORTING NEXT GENERATION DATA CENTERS

### Program Flexibility

- Up to 600psf floor load capacity to support AI and ML server rack densities.
- Long spans 60ft plus for wide open white space
- 42' x 60' typical grid at 400psf floor loading

Integrates with Clark Pacific's insulated wall panels and/or with other enclosure systems such as curtain wall and metal panel.

Industry leading low carbon solutions

## ADVANTAGES OF PREFABRICATION



**LOWER  
COST**



**FASTER  
SCHEDULE**



**SAFER JOB SITES**



**PREDICTABLE**



**RESILIENT**



**SUSTAINABLE**

## BENEFITS

Integrated structure and enclosure systems

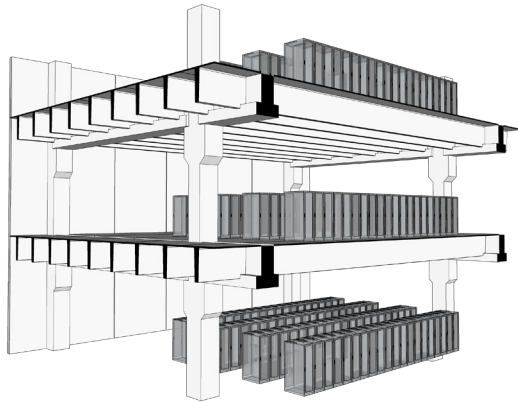
Prefabricated mechanical platforms and generator buildings to further accelerate construction schedules

Resilient design

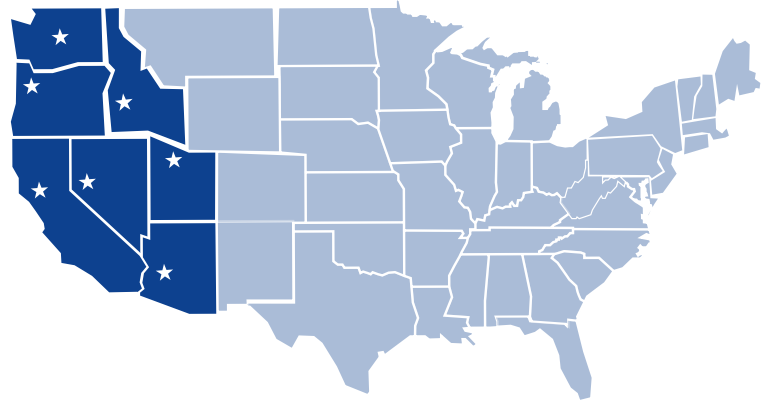
Offsite construction for reduced site impacts and a safer job site

CARBONSHIELD for reduced embodied carbon solutions

Over 100 standard architectural finishes



SERVING THE WESTERN  
UNITED STATES AND NATIONALLY  
THROUGH INDUSTRY PARTNERSHIPS



**PRECAST DATA CENTER WITH LONG CLEAR SPANS, FOR COLUMN FREE WHITE SPACE.**

## CLARK PACIFIC EXPERIENCE



**60+**

YEARS  
IN OFFSITE  
CONSTRUCTION



**300 ACRES**

OF MANUFACTURING  
CAPACITY



**4+M SQFT**

DATA CENTER  
EXPERIENCE

**Build different.  
Achieve more.**

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Clark Pacific is prepared to help advance your low-carbon strategy. Our structural data center solutions utilize CARBONSHIELD our low-carbon cement replacement.