

# P3 as a Utility™ (P3-U)

A Public-Private Partnership for Essential Infrastructure PPP Without Privatization Using a Simple, Flexible Month-to-Month Utility Agreement

This is a cooperative arrangement to efficiently fund modernization and continued State of Good Repair.

- 1. Identify target infrastructure and roles of utility (upgrade/design/build/commission/fund/maintain).
- 2. Decide public preference to own, procure, operate, fund, guarantee, maintain and upgrade.
- 3. SP optimizes the economics, risks, speed, reliability and flexibility to deliver options for the monthly utility usage, availability and capacity fees.

Sustainability Partners' P3-U service eliminates 25-40 year commitments in which the public is quaranteeing a typically high return required by private sector finance



- Infrastructure is entirely in the public's control
- P3-U agreement can be cancelled at any time without penalties or fees with public retaining ownership
- No margins added to materials, installation, design or capital
- Fully compliant Procurement options
- Open book accounting, contracts, warranties, designs, and documentation; 100% transparency by design
- State of Good Repair ensured with 24/7 monitoring and realtime alerts to deliver reliability and performance

Continuous maintenance and modernization



Select the infrastructure for P3 collaboration



SP underwrites, delivering economic and execution options for approval



project, plus ongoing maintenance and modernization



SP funds and oversees Infrastructure monitored continuously for reliability and performance



Public receives monthly utility bills for usage



SP keeps the infrastructure reliable, safe and modern

Different Levels of PPP Contracting	Ownership	Identify Infrastructure Need	Propose Solution	Project Design & Engineer	Request for Quotations	CapEx Project Budgeting	Request for Proposals	Project Financing	Financing or Revenue Guarantees	Term
Bid/Build	Public								Public	20-30 Yr Bond
Design/ Build		Public		Private with	Collaboration	Public	Private w Collaboration	Public	Public	20-30 Yr Bond
Design/Build/Finance	Private	Public	Private with Collaboration			Public	Private w Collaboration	Private	Public	20-40 Yr Term
Design/Build/Finance/Maintain	Private	Public	Private with Collaboration			Public	Private w Collaboration	Private	Public	20-40 Yr Term
Concession	Public		Private - restricted Public Collaboration						Public	20-40 Yr
P3-U	Either	Public	Private with Public Collaboration					Either		Monthly

Different Levels of PPP Contracting	Project Contracting	Project Installation	Project Commissioning	Operations	Maintenance	Repairs	Modernization / Upgrades	
Bid/Build	Priv	ate with Collabo	oartion	Public			Public	
Design/ Build	Private with Collaboartion			Public			Public	
Design/Build/Finance	Priv	ate with Collabo	oartion		Public			
Design/Build/Finance/Maintain	Private with Collaboration						Public	
Concession	Private - restricted Public Collaboration						Public	
P3-U				Public Private with Co			laboration	



### **Eligible Institutions**

Airports, Ports, Train Stations Correctional Facilities Police / Fire / Judicial Federal Agencies Large HOA's Hospitals (Public & Private) Hotels and Resorts Large Multi-Family Complexes Municipalities Defense Housing and Facilities Parks, Libraries and Museums Parking Garages Police and Fire Stations
Rail
Schools & Universities
State Agencies
Utilities (MOU & IOU)
Wastewater and Water Treatment

## **Eligible Infrastructure**



Buildings, Terminals, Government Housing



Water Distribution Systems, Smart Meters



Electrical Distribution, Storage, Optimization & Generation



Boilers, Chillers, Cooling Towers, Air Handlers



HVAC; Building Envelope; Energy Efficiency



Plumbing – Controls, Conditioners, Pumps, Manifolds, Fixtures



Water Storage; Water/Wastewater treatment Systems



Bridges, Roads, Tunnels Docks, Overpasses



Charging Stations, Parking Facilities, Fuel Tanks/Pumps



Rolling Stock (EVs, AVs, subway, buses), Charging Stations, Fuel Depots, Maintenance Facilities



Inter-modals, Rail, Switching Stations, Runways, & Taxiways



Roofs, Windows, Elevators, Escalators, People Movers, Kitchens

# **Increase Capital, Control and Infrastructure Effectiveness**

Only concessions (typically 20-40 year contracts) and month-to-month usage-based utilities can result in additional capital availability through qualifying for GASB 60 (concession accounting) or avoiding GASB 87 (lease accounting). All other forms of PPP result in public debt and affect credit. Since P3-U is cancellable at any time, there is alignment for the infrastructure to be kept reliable, safe, effective and low cost to discourage termination and encourage quality materials, installation and maintenance.

### **P3-U Unique Key Features**

- Public safe transparency and alignment resulting in lowest total cost of usage and risk
- Simple, public agency friendly agreements
- Flexibility to terminate at any time; no penalties or fees; month-to-month agreement
- Additional funds as needed to cover maintenance, upgrades or modernization
- Customized base usage on a measurable attribute that varies with your revenue
- Underwriting sources with low yield caps for rate structuring