



# Fundamentals and Issues of Public-Private Partnerships (PPPs)

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# What is NCPPP?

- Membership
  - Public and Private
- Partnerships range from:
  - Outsourcing
  - Public-Private Partnerships
  - Privatization
- OUR FOCUS = Public-Private Partnerships
  - “Joint Ventures”
  - “Collaborative Enterprise”
- **NOT “Privatization”**
  - Difference = The level of public control & oversight





# OBJECTIVE

To provide a framework for today's discussions

To illustrate that Public-Private Partnerships (PPPs) are:

- **Not revolutionary**
  - Used in a number of infrastructure sectors
  - Over 200 years of experience in the US
    - First ones for transportation
  - More widely used in other countries
    - Europe, Asia, Latin America, etc.
- **Don't answer all challenges**
- **Does provide a valuable tool**





# Challenges & Opportunities

## TRUST IN EACH OTHER

- The need for transparency
- Understanding the other's position

## PUBLIC SECTOR

- Aging Infrastructure
  - Maintenance
  - Replace & Expand
- Shrinking Budgets
- Constituent Demands
- Exercising Authority

## PRIVATE SECTOR

- Economic Development
- Accelerated delivery
- Capitalize on public sector resources
  - Underutilized Assets

**PPPs = An Answer, not the answer**



# WHAT IS A PPP?

A Public-Private Partnership is a contractual agreement between a public agency (federal, state or local) and a private sector entity. Through this agreement, the skills and assets of each sector (public and private) are shared in delivering a service or facility for the use of the general public. In addition to the sharing of resources, each party shares in the risks and rewards potential in the delivery of the service and/or facility.

source: [www.ncpppp.org](http://www.ncpppp.org)



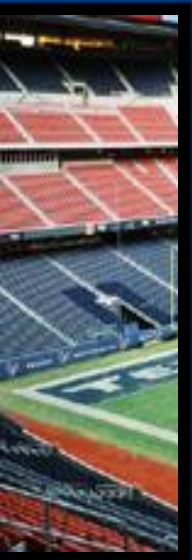


# Sectors Where PPPs Have Been Used

**THE EXPERIENCE IS TRANSFERABLE**

**“Lessons learned from one . . .”**

- Transportation
- Water/Wastewater
- Urban Development
- Utilities
- Financial Management
- Schools





# Challenges of Bringing the Public and Private Sectors Together

## “Failure to Communicate”

- “We Don’t Speak the Same Language”
  - “Business Speak”
    - Customer Satisfaction
    - Return on Investment
    - Risk/Reward Evaluation
  - “Public Speak”
    - Responsibility
    - Accountability
    - Risk Avoidance



# But Are These Really Different?

## BUSINESS

Customer Satisfaction

Return on Investment

Risk/Reward Evaluation

## GOVERNMENT

Responsibility

Accountability

Risk Avoidance





## Private Sector Strengths

### The Result of Market Competition

- Management Efficiency
- Newer Technologies
- Workplace Efficiencies
- Cash Flow Management
- Personnel Development
- Shared Resources (Money?)





## Public Sector Strengths

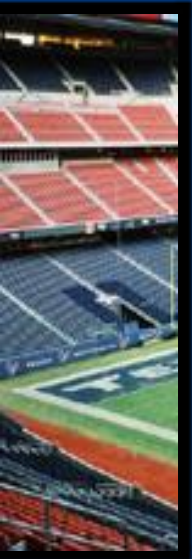
### The Result of Serving the Public Trust

- Legal Authority
- Protection of Procurement Policies
- Broad prospective/balance the competing goals to meet public needs
- Personnel – dedicated but constrained
- Capital resources





## Successful Partnerships



The Secret is to Balance  
the Strengths of Both  
Sectors





## Advantages of PPPs

- Maximizes the use of each sector's strength
- Reduces development risk
- Reduces public capital investment
- Mobilizes excess or underutilized assets
- Improves efficiencies/quicker completion
- Better environmental compliance
- Improves service to the community
- Improves cost effectiveness
- Shares resources
- Shares / allocates risks
- Mutual rewards



# Case Studies at [www.ncpppp.org](http://www.ncpppp.org)



- Transportation
- Water / Wastewater
- Financial Management
- Real Estate / Economic Development
- Public Safety
- Social Programs
- Education





# CASE STUDIES



## WATER SYSTEMS

- TAMPA BAY DESALINATION

## PUBLIC FACILITIES

- SCHOOLS, LIBRARIES, ETC
  - The Virginia PPEA example
- HOSPITALS



# CASE STUDY TRANSPORTATION

## WASHINGTON DC METRO STATION

- An “in fill” station in an economically depressed area
- Public and private initiatives
- Cost: \$90 million
- Local Developer provided 30% through a dedicated tax district and the land for the station
- Economic Impact: 600% increase in property values in 3 years





# THE PROCESS

(How do you attract the interest of the private sector?)

## The Problem of “No Response”

- The need to make a return on the investment
- Up-front costs at risk

## Public sector steps before the RFP

- General concept design, but not design specific
- Evaluation of the value of publicly held lands
- Evaluation of market potential, including tax revenues to be generated
- RFQ to select a design and construction team
- RFP to the select group developed by the RFQ
- Private pre-RFP costs can be significant, but projects have a higher probability of success (because of the pre-RFP process)





# Six Keys to Successful PPPs

- **Statutory and Political Environment**
- **Organized Structure**
- **Detailed Business Plan**
- **Guaranteed Revenue Stream**
- **Stakeholder Support**
- **Pick Your Partner Carefully**





# Managing for Success – Six Keys

## Component One:

### **The Environment**

- Statutory authority and regulations
- Political leadership must be in place
  - Leading Political Figure
  - Top Administrative Officials
  - “The Will to Change the System”
  - A Strong Policy Statement



# Managing for Success – Six Keys

## Component Two:

### Organizational Structure

- Dedicated group (tied to the purpose of the partnership)
- Dedicated and TRAINED personnel to monitor implementation
- Examples: TXDOT, VDOT, PPP Centrum, Partnerships UK, Irish Government's Central PPP Unit
- Best Value vs. Lowest Price
  - Difficult to Administer but...
- Need for Good Governance
  - To assure an open and fair procurement process
  - Consolidate staff = easier to monitor
  - Independent authority (domestic/internal or international)





# Managing for Success – Six Keys

## Component Three:

### **Detailed Business Plan a.k.a. Enforceable Contract**

- Performance goal oriented - Allow for innovative plans
- Best Value vs. Lowest Price
- Plan/Contract should include:
  - Specific milestones and goals
  - Reporting of metrics and frequency
- Risk Allocation
  - Shift to the private sector can raise costs
  - Identify best prices to retain, which to shift
- Dispute Resolution Methodology
- Workforce Development?
  - Develop in-country resources/small businesses



# Managing for Success – Six Keys

## Component Four:

### Guaranteed Revenue Stream

- Funds to Cover the Long-Term Financing
  - Tolls/Fees (real or shadow)
    - Intelligent transportation systems
  - TIF or other form of a Tax District
  - Long-Term Maintenance Contracts
  - Availability Payments
  - Underutilized Assets
  - Concession Model (limited application)
  - Creative Approaches



# Managing for Success – Six Keys

## Component Five: **Stakeholder Support**

- Public Sector Employees
- Private Sector
- Labor Unions
- End Users
- Competing Interests
- Requires:
  - Open and frank discussion between sectors
  - Knowing the FACTS (not myths)
  - Translating each other's language





# Managing for Success – Six Keys

## Component Six:

### Pick Your Partner Carefully

- This is a long-term relationship
  - Verify experience (technical capability)
  - Verify financial capability
  - Best Value vs. Lowest Price
- Remember each sector's motivation
  - Genuine need (market value to the project)
  - Political / statutory environment
  - Reasonable return on investment and manageable risks
  - Timely and effective execution vs. development costs





## Managing for Success

The Most Critical is  
Component One:

Strong **LEADERSHIP** makes  
all the other factors  
come together

# Need Help?

[www.ncpppp.org](http://www.ncpppp.org)

Case Studies, Fundamentals of  
Partnerships, Issue Papers,  
Publications, Resources



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