Puerto Rico: Business Opportunities

Mortgage Bankers Association of Puerto Rico | Business Opportunities in Puerto Rico

June 14, 2019



Turning crisis into opportunity

In September 2017 Hurricanes Irma and Maria, brought an unprecedented blow, but:

- Led to a 'reset' for infrastructure
- Enabled maximized Federal support
- Reinforced the need of integrated examination, the resilient capacity of all sectors and their interdependencies





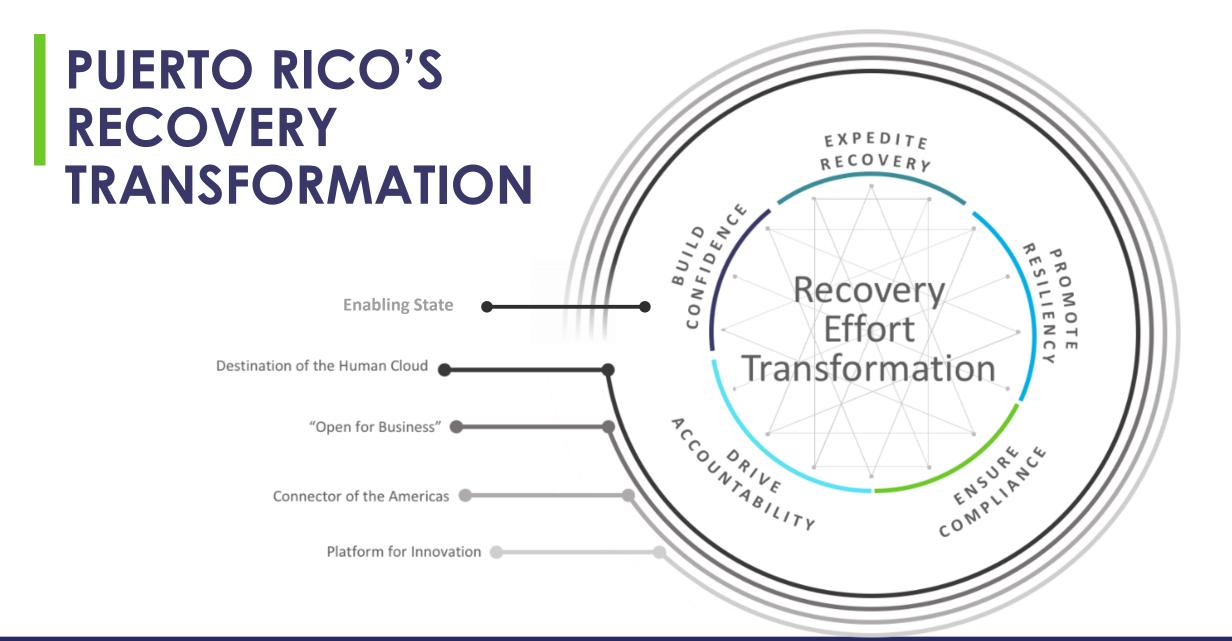
A TRANSFORMATIONAL VISION FOR PUERTO RICO

The Government of Puerto Rico views the recovery effort as an opportunity to transform the Island by implementing solutions that are resilient, cost-effective and forward-looking, harness innovative thinking and best practices, and revitalize economic growth.













PERMITS REFORM

This Reform reduces
bureaucracy, expedites
processes, fosters investments
and strengthens the business
ecosystem.



GOVERNMENT REFORM

The strategic consolidation of agencies and departments creates a leaner and more efficient government that is focused on service and fostering growth.







LABOR REFORM

Updated labor laws better address the needs of a new generation of workers and professionals, while also creating a more attractive labor environment to incentivize job hiring and attract private sector investment for economic growth.

LOWEST UNEMPLOYMENT RATE

IN HISTORY

THE AVERAGE TOTAL OF EMPLOYED PEOPLE FOR THE 2018 NATURAL YEAR WAS 986,000,

THE HIGHEST NUMBER IN 5 YEARS

TAX REFORM

An ambitious tax reform is stimulating economic growth by lowering the income tax burden on individuals and corporations

REDUCTION ON SALES TAX
FOR PREPARED FOODS,
AMONG OTHER MEASURES

DESIGNED TO BENEFIT LOCAL TAXPAYERS, THE REFORM WILL PROVIDE NEARLY \$2.0 BILLION IN TAX RELIEF

ENERGY REFORM

Focus on transforming a decades-old and government-run energy system into a more robust, diverse, and resilient one. How? By tapping into the private sector to achieve better service, lower energy cost, and more renewables.



THE NEXT 20 YEARS

WAS FILED EARLY IN 2019 AND IS CURRENTLY UNDER EVALUATION BY THE REGULATORY ENTITY

PLANT CONVERSION TO LNG WAS STARTED LAST MONTH.

THE CHEAPEST AND CLEANEST FUEL TO THE SAN JUAN METRO AREA.

EDUCATION REFORM

Empower our children with more academic options and resources, including improved schools, better paid teachers, charter schools, voucher programs and more.

INVESTMENTS TO IMPROVE FACILITIES, CLASSROOM CONDITIONS, AND ACQUIRE UPDATED ACADEMIC RESOURCES SUCH AS TECHNOLOGY,

1.2 MILLION NEW BOOKS,

SALARY INCREASES FOR OUR TEACHERS AND SCHOOL DIRECTORS
FOR THE FIRST TIME IN 10 YEARS

FIRST CHARTER SCHOOL

ALREADY IN OPERATION WITH MANY TO FOLLOW IN THE 2019-2020 ACADEMIC YEAR, AND A VOUCHER PROGRAM IN DEVELOPMENT. THIS WILL ALLOW FOR A REAL OPTION AND SELECT SCHOOLS THAT RESPOND TO THE CHILDREN'S UNIQUE NEEDS

RECOVERY

While the president says that Puerto Rico has received \$91Bn, the truth is that to date only \$5.3Bn has been disbursed

PUBLIC-PRIVATE PARTNERSHIPS WITH PURPOSE

- PUERTO RICO'S PUBLIC-PRIVATE
 PARTNERSHIPS AUTHORITY (P3)
 is the most robust of its kind, with at
 least eight (8) ongoing procurements,
 the most of any U.S. jurisdiction
- Partnerships are being undertaken in the areas of *ports, public safety, and others.*









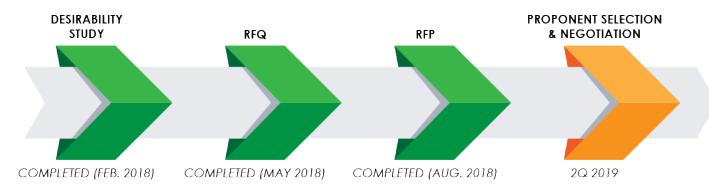






1ST HIGHER EDUCATION P3 PROJECT

Preliminary Timeline as Proposed by P3 Authority



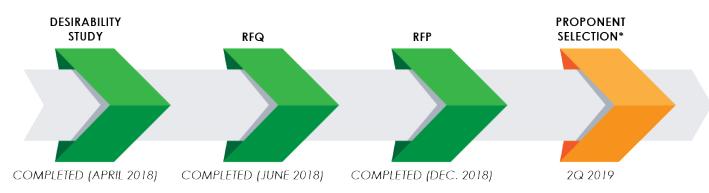
- DBFOMforabn-campusatudentahousing, parking and additional improvements.
- Expand@academic@performance@and@student@ife@experience.@

■ Shortlisted proponents: 2

SIMayagüezaLCa(composedaby&ervitasandanterlink)aaneaHILLa(Highera IntegratedaLearninga&aLifestyle)aeama(composedabyaroperty&ervices,a HOKanternational,andavenegasaConstruction)a

TRANSFORMATION OF FERRIES SYSTEM

Preliminary Timeline as Proposed by P3 Authority



- Modernize@and@rovide@reliable@and@fficient@service,@while@reducing@central@government@subsidies.@

Shortlisted proponents: 2

- Balearia

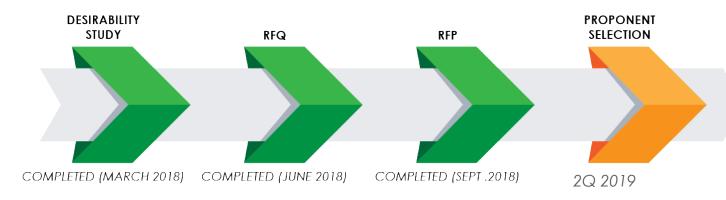
 Caribbean

 Inc.
- Priority?Roro\services,\sigma\nc.?
- HMS@Ferries,@nc.
- Puerto ?Rico #ast #erries, ?LLC?
- Seastreak, LLC 2



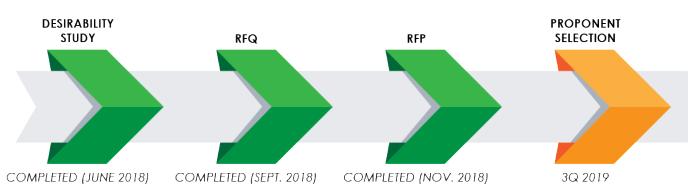
OPTIMIZATION OF WATER METERING SYSTEM

Preliminary Timeline as Proposed by P3 Authority



MODERNIZATION OF CRUISE SHIP PIERS

Preliminary Timeline as Proposed by P3 Authority



- DBFOMforfihefreplacementfoffmeters@andfoptimizationfoffwaterfcustomerfcervices.
- Reduce@non-revenue@water@and@mprove@tustomer@service@ and@eliability.@

Shortlisted@proponents: 2

- BLU®WATER®Consortium®
- IBTIGroupITeam
- SUEZ®Group?

- Puerto Rico Advanced Intelligent Metering Services
- DBFOMforfihefimprovementfandfworldfclassfoperationfoff
 Portfoffsanfluanfpassengerfpiers.
- Increase © truise © ship © passengers © and © strengthen © uerto © Rico © as © tourist © destination. ©
- Repairs due do datura disasters and dong derme maintenance programs.

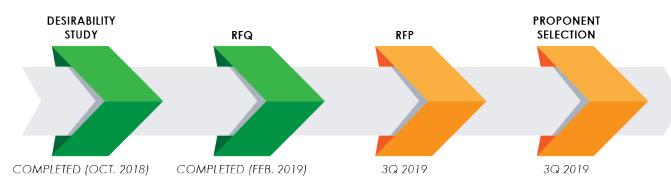
Shortlisted proponents: 2

- Puerto Rico CruiseTerminals Partners
- Global@Ports@Holding@
- San@uan@ruise@ Terminals@Partners@



CONSOLIDATED PUBLIC SAFETY TRAINING CENTER

Preliminary Timeline as Proposed by P3 Authority



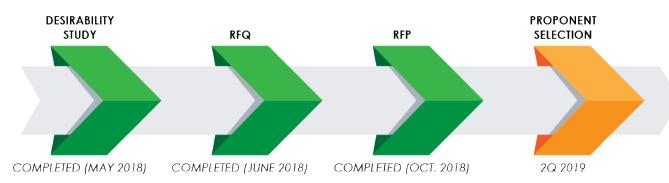
- DBFOM@for@aconsolidated@public@safety@raining@center@for@officers@from@heaDept.@of@public@safety@and@the@Corrections@Dept.@

Shortlisted proponents: 2

- Universidad de Puerto Rico
- Universidad@Ana®G.®Méndez
- NationalCollegelofl
 BusinessleTechnologyl
 Company,Inc.

1ST ENERGY STORAGE PROJECT

Preliminary Timeline as Proposed by P3 Authority



- DBFOMforadutilityscale型energystorageproject.②
 Providesfordwo的ptions, 如i) 型turnkey "pricing型and/or如i)②
 Capacity配ontract.②
- Increase@resiliency@n@the@energy@system,@tabilize@response@to@beak@demand.@

Shortlisted proponents: 2

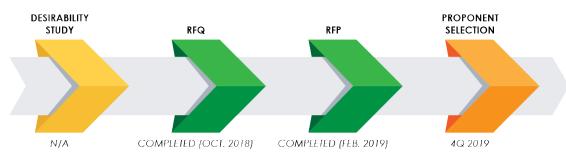
- AESPuertoRico, 1.P.P.
 andFluence Energy, 1.L.C.P.
- PowerSecure,⊡nc.
- Exelon®Corporation®

Tesla, dnc. 🛭



ELECTRIC POWER TRANSMISSION & DISTRIBUTION SYSTEM

Preliminary Timeline as Proposed by P3 Authority



- Managementandoperation的f即uerto配ico's配lectric②powerðransmissionand② distribution函ystemðtaD)即ursuantðobðongðrermðcontract.②
- Increase 27 & D2 resiliency 2and 3 reliability, 2deployment 3 of 13 hew 2 rechnologies, 2and 2 deliver 2 ow 2 cost 2 lectricity 2 to 3 rate payers 3 n 2 n uerto 2 rechnologies, 2and 2 n uerto 2 n
- Includes the the deministration of the term of the derivative applicable to the demonstration of the derivative applicable of the demonstration of the demonstration of the derivative applicable of the demonstration of the derivative applicable of the demonstration of the demonst

■ Shortlisted proponents: 2

- Duke\(\mathbb{E}\) nergy\(\mathbb{C}\) orporation\(\mathbb{C}\)
- PSEGServices Corporation

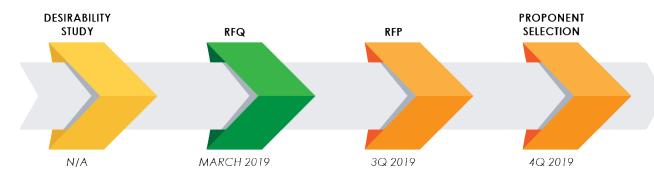
ATCOILtd,IEMIandI

Exelon®Corporation®

Quanta Services 2

PEAKING UNITS

Preliminary Timeline as Proposed by P3 Authority

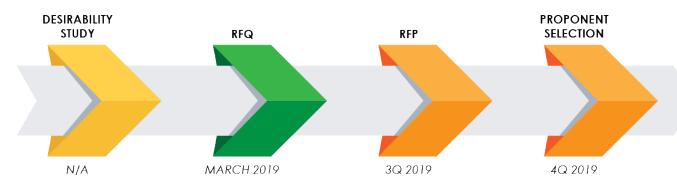


Deploy 400MW peaking capacity at existing sites to improve PREPA system reliability, with ultimate goal to relocate certain units throughout Puerto Rico to support eight mini-grids identified in IRP.



HYDROELECTRIC POWER

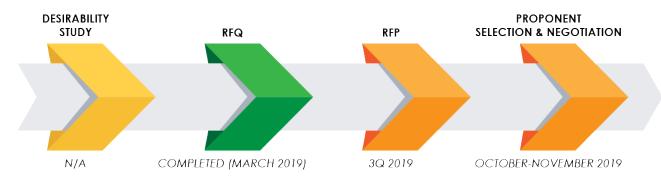
Preliminary Timeline as Proposed by P3 Authority



- Increase reliability and resiliency of hydropower system and increase capacity to at least 70MW.
- Many units are not operational or are underutilized due to deferred maintenance and hurricane damage.

EXTERNALIZATION OF REGIONAL AIRPORT NETWORK

Preliminary Timeline as Proposed by the PRPA Authority



- Short-term

 @Matentractafor

 theatoperation

 and

 maintenance

 for

 PRPA's

 @Regional

 airports.
- Provide@routine@maintenance@and@repair@services@of@regional@airport@facilities@and@equipment.@
- Optimize Regional Airport Network and Improve commercial performance.



CONSTRUIMOS

Disclaimer

The materials contained in this presentation are for informational purposes only. This document does not constitute an offer to sell or a solicitation of an offer to buy any securities. This document is a summary of certain matters for discussion only. You may not rely solely upon this document in evaluating the merits of a project, investment venture, or any business referred to herein. This document does not constitute and should not be interpreted as either a project recommendation, investment advice or any other recommendation including legal, tax or accounting advice.

Future results are impossible to predict. Opinions, figures, estimates and market trends offered in this document constitute a preliminary assessment and are subject to change without notice. Data on this document are based on current market conditions but should not be relied upon without further assessment and verification. This presentation may include forward-looking statements that represent opinions, estimates and forecasts, which may be subject to significant uncertainties, many of which are outside the control of the Puerto Rico Public-Private Partnerships Authority, Central Office of Recovery and Reconstruction, COR3 and the Government of Puerto Rico and its agencies and instrumentalities.