

## **Green Bond Fact Sheet**

Paradise Township Sewer Authority Issue date: 01-08-2019 Maturity date: 15-10-2049 Tenor: 30			Date: 27/08/2019
Issuer Name	Paradise Township Sewer Authority	Amount Issued	USD5m
Country of risk	USA	CBI Database	Included
Issuer Type <sup>1</sup>	Government-Backed Entity	Bond Type	US Muni
Green Bond Framework	-	Second party opinion	-
Certification Standard	Not certified	Assurance report	BAM GreenStar
Certification Verifier	N/A	Green bond rating	-
Use of Proceeds			
□ Energy	<ul><li>☐ Solar</li><li>☐ Onshore wind</li><li>☐ Offshore wind</li><li>☐ Geothermal</li><li>☐ Hydro</li></ul>	<ul><li>☐ Tidal</li><li>☐ Biofuels</li><li>☐ Bioenergy</li><li>☐ District heating</li><li>☐ Electricity grid</li></ul>	<ul> <li>□ Energy storage</li> <li>□ Energy performance</li> <li>□ Infrastructure</li> <li>□ Industry: components</li> <li>□ Adaptation &amp; resilience</li> </ul>
☐ Buildings	<ul><li>☐ Certified Buildings</li><li>☐ HVAC systems</li><li>☐ Energy</li><li>performance</li></ul>	<ul><li>☐ Water performance</li><li>☐ Energy storage/meters</li><li>☐ Other energy related</li></ul>	☐ Industry: components ☐ Adaptation & resilience
☐ Transport	<ul> <li>□ Electric vehicles</li> <li>□ Low emission</li> <li>vehicles</li> <li>□ Bus rapid transit</li> <li>□ Passenger trains</li> <li>□ Urban rail</li> </ul>	<ul><li>☐ Freight rolling stock</li><li>☐ Coach / public bus</li><li>☐ Bicycle infrastructure</li><li>☐ Energy performance</li></ul>	<ul> <li>□ Transport logistics</li> <li>□ Infrastructure</li> <li>□ Industry: components</li> <li>□ Adaptation &amp; resilience</li> </ul>
⊠ Water & wastewater	<ul><li>☐ Water distribution</li><li>☐ Water treatment</li><li>☐ Wastewater</li><li>treatment</li><li>☐ Water storage</li></ul>	<ul> <li>☐ Storm water mgmt</li> <li>☐ Flood protection</li> <li>☐ Desalinisation plants</li> <li>☐ Erosion control</li> <li>☐ Energy performance</li> </ul>	☐ Infrastructure ☐ Industry: components ☐ Adaptation & resilience



☐ Waste management	☐ Recycling ☐ Waste prevention	☐ Landfill, energy capture☐ Energy performance	☐ Waste to energy ☐ Industry: components	
	☐ Pollution control	☐ Infrastructure	☐ Adaptation & resilience	
☐ Land use & agriculture	☐ Afforestation/parks ☐ FSC Forestry ☐ FSC Cellulose & paper	☐ Land remediation☐ Energy/water efficiency	☐ Sustainable agriculture☐ Adaptation & resilience	
☐ Other	☐ Adaptation & resilience	□ ІСТ	☐ Industry: process	
Issue details				
Reporting	No commitment to reporting.			
Company information	Paradise Township Sewer Authority's aim is to create desirable living conditions, economic progress, recreation and other activities in the township. It is located in Paradise, Pennsylvania.			
Firsts, records and certifications				
Proceeds description	The proceeds of the instrument will be used to refund the outstanding sewer revenue note and to finance a deposit to the Debt Service Reserve Fund. Furthermore, different capital improvement projects will be funded as well as the costs of insuring and issuing bonds.			
Climate Bonds view	BAM assessments are aligned with ICMA's green bond principles (GBP). We would encourage issuers which to obtain BAM GreenStar Bond assessments to make the formal assurance statement from BAM public, e.g. by including it in pre-issuance documentation. We also encourage more extensive disclosure on proposed and actual proceeds allocated as well as information on the development of the projects.			
Underwriters	RBC Capital Markets LLC			
Deal comments				
Credit Rating	AA (S&P)			
Pricing summary	<ul><li>Yield: 3.190%</li><li>Coupon: 3.100%</li><li>Price: 98.260%</li></ul>			
Investors summary				

<sup>&</sup>lt;sup>1</sup> Issuer categories: ABS, development bank, financial corporate, government-backed entity, loan, local government, non-financial corporate, sovereign