



**BOARD OF SUPERVISORS AGENDA ITEM REPORT**  
**CONTRACTS / AWARDS / GRANTS**

☒ Award ☐ Contract ☐ Grant

**Requested Board Meeting Date:** 10/20/20

\* = Mandatory, information must be provided

or Procurement Director Award ☐

**\*Contractor/Vendor Name/Grantor (DBA):**

Polydyne, Inc.

**\*Project Title/Description:**

Polymer

**\*Purpose:**

Amendment of Award: Master Agreement MA-PO-16-077, Amendment No. 7. This Amendment extends the contract termination date to 12/13/2021 and adds the annual award amount of \$563,000.00 for a cumulative not-to-exceed contract amount of \$3,302,000.00. Administering Department: Regional Wastewater Reclamation

**\*Procurement Method:**

Pursuant to Pima County Procurement Code 11.12.010 Competitive Sealed Bidding, on December 15, 2015, the Board of Supervisors approved an award of contract for an initial term of one (1) year and an annual award amount of \$390,260.00 with four (4) one-year renewal options.

On October 18, 2016, the Board of Supervisors approved a Ratification of Amendment of Award increasing the annual award amount by \$259,740.00 to \$650,000.00.

On November 17, 2016, the Procurement Director approved Amendment No. 2, which extended the termination date to December 14, 2017 and added the annual award amount of \$650,000.00, for a cumulative not-to-exceed contract amount of \$1,300,000.00. Three (3) renewal options remained.

On August 18, 2017, the Procurement Director approved Amendment No. 3, which extended the termination date to December 14, 2018 and added the annual award amount of \$650,000.00, for a cumulative not-to-exceed contract amount of \$1,950,000.00. Two (2) renewal options remained.

On September 13, 2018, the Procurement Director approved Amendment No. 4, which extended the termination date to December 14, 2019 and added the annual award amount of \$650,000.00, for a cumulative not-to-exceed contract amount of \$2,600,000.00. One (1) renewal option remained.

On September 13, 2019, the Procurement Director approved Amendment No. 5, which extended the termination date to December 14, 2020 and added a partial annual award amount of \$84,000.00 for a cumulative not-to-exceed contract amount of \$2,684,000.00. No renewal options remained.

On August 26, 2020, the Procurement Director approved Amendment No. 6, which added a partial annual award amount of \$55,000.00 for a cumulative not-to-exceed contract amount of \$2,739,000.00.

This sixth year extension is required to provide a consistent product for daily operations as a before and after baseline to facilitate testing on the department's NuReSys struvite reduction process which is scheduled from 10/5/20 to 12/5/20.

PRCUID: 188944

Attachments: Department Memorandum and Master Agreement.

**\*Program Goals/Predicted Outcomes:**

Polymer is required to mix, condition, manage and prepare biosolids generated at County wastewater treatment facilities.

**\*Public Benefit:**

Eliminates the need to construct new digesters, reduce the number of hauling truck loads, and minimize operating costs.

**\*Metrics Available to Measure Performance:**

Department will monitor on-time delivery and billing to ensure contract compliance.

**\*Retroactive:**

No.

Revised 5/2020

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Procure Dept 10/07/20 PM03:05

TO: COB 10-07-20 (1)  
Vers: 15  
pgs: 5

**Contract / Award Information**

Document Type: \_\_\_\_\_ Department Code: \_\_\_\_\_ Contract Number (i.e., 15-123): \_\_\_\_\_  
Commencement Date: \_\_\_\_\_ Termination Date: \_\_\_\_\_ Prior Contract Number (Synergen/CMS): \_\_\_\_\_  
☐ Expense Amount: \$\* \_\_\_\_\_ ☐ Revenue Amount: \$ \_\_\_\_\_

**\*Funding Source(s) required:**

Funding from General Fund? ☐ Yes ☐ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

Contract is fully or partially funded with Federal Funds? ☐ Yes ☐ No

If Yes, is the Contract to a vendor or subrecipient? \_\_\_\_\_

Were insurance or indemnity clauses modified? ☐ Yes ☐ No

If Yes, attach Risk's approval.

Vendor is using a Social Security Number? ☐ Yes ☐ No

If Yes, attach the required form per Administrative Procedure 22-10.

**Amendment / Revised Award Information**

Document Type: MA Department Code: PO Contract Number (i.e., 15-123): 16\*077

Amendment No.: 7 AMS Version No.: 15

Commencement Date: 12/14/20 New Termination Date: 12/13/2021

Prior Contract No. (Synergen/CMS): \_\_\_\_\_

☒ Expense or ☐ Revenue ☒ Increase ☐ Decrease Amount This Amendment: \$ 563,000.00

Is there revenue included? ☐ Yes ☒ No If Yes \$ \_\_\_\_\_

**\*Funding Source(s) required:** Wastewater Enterprise Fund

Funding from General Fund? ☐ Yes ☒ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**Grant/Amendment Information** (for grants acceptance and awards) ☐ Award ☐ Amendment

Document Type: \_\_\_\_\_ Department Code: \_\_\_\_\_ Grant Number (i.e., 15-123): \_\_\_\_\_

Commencement Date: \_\_\_\_\_ Termination Date: \_\_\_\_\_ Amendment Number: \_\_\_\_\_

☐ Match Amount: \$ \_\_\_\_\_ ☐ Revenue Amount: \$ \_\_\_\_\_

**\*All Funding Source(s) required:**

**\*Match funding from General Fund?** ☐ Yes ☐ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**\*Match funding from other sources?** ☐ Yes ☐ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**\*Funding Source:** \_\_\_\_\_

**\*If Federal funds are received, is funding coming directly from the Federal government or passed through other organization(s)?** \_\_\_\_\_

Contact: Michael Warren CPPB, Procurement Officer

MWarren

Digitally signed by MWarren  
Date: 2020.09.30 10:11:34  
+0700

Ana Wilber

Digitally signed by Ana Wilber  
Date: 2020.10.06 09:28:06  
-0700

Department: Procurement Mary Jo Furphy

Telephone: 520-724-3730

Department Director Signature/Date: \_\_\_\_\_

Deputy County Administrator Signature/Date: \_\_\_\_\_

County Administrator Signature/Date: \_\_\_\_\_

(Required for Board Agenda/Addendum Items)





WASTEWATER RECLAMATION  
201 NORTH STONE AVENUE  
TUCSON, ARIZONA 85701-1207

JACKSON JENKINS  
DIRECTOR

PH: (520) 724-6500  
FAX: (520) 724-9635

August 25, 2020

**TO:** Mary Jo Furphy, Procurement Director  
**THRU:** Jeff Prevatt, Deputy Director *JP*  
**FROM:** Steve Richey, Wastewater Treatment Plant Manager *SR*  
Houssam Eljerdi, Wastewater Technical Services Manager *HAE*

**SUBJECT: Polymer Contract Extension Request - MA #16\*077**

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The current master agreement with Polydyne Inc. is in the final term of the contract and will expire in December of 2020. Due to extenuating circumstances relating to ongoing construction at the Tres Rios WRF in which this product is used, we are requesting a one year extension of this master agreement to provide uninterrupted delivery of product and allow for completion of construction. Ongoing issues that interfere with soliciting a new contract at this time include:

- NuReSys project completion – The NuReSys struvite sequestration project is behind schedule resulting from COVID-19 associated material production and delivery delays. Once construction is completed the contractor must demonstrate 90 days of performance testing prior to acceptance.
- Ferric chloride use - The NuReSys process will eliminate the post digestion addition of ferric chloride which may also affect the chemistry and consistency of the biosolids.
- COVID 19 - The selection process of a polymer requires pilot testing. The on-site testing of the polymer requires technical staff from multiple vendors to be present for extended hours on multiple days.

Polymer is required for daily treatment operations and is used to thicken sludge prior to digestion and biosolids prior to disposal. A consistent quality of biosolids following the commissioning and stabilization of the NuReSys process is necessary before attempting polymer optimization and selection. Due to the process changes indicated above, it is necessary to evaluate vendor polymers to attain consistent quality of the biosolids at the Tres Rios WRF. Delaying procurement solicitation until 2021 will allow sufficient time for project completion, process stabilization and reduce the number of outside vendors on site until the pandemic subsides thereby minimizing possible COVID-19 exposure.



# MASTER AGREEMENT

## PIMA COUNTY, ARIZONA

THIS IS NOT AN ORDER - TRANSMISSION CONSTITUTES  
CONTRACT EXECUTION

Master Agreement No: 1600000000000000077

MA Version: 15

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Description: Polymer

I S S U E R	Pima County Procurement Department	T E R M S	Initiation Date:	12-14-2020
	130 W. Congress St. 3rd Fl		Expiration Date:	12-13-2021
	Tucson AZ 85701			
	Issued By: MICHAEL WARREN			
	Phone: 5207243730			
	Email: michael.warren@pima.gov			
			<div><div>NTE Amount: \$3,302,000.00</div><div>Used Amount: \$2,671,691.10</div></div>	

V E N D O R	POLYDYNE INC	Contact:	RANDAL VICKERY
	PO BOX 404642	Phone:	912-880-2035
	ATLANTA GA 30384	Email:	polybiddpt@snfhc.com
		Terms:	0.00 %
		Days:	30

Shipping Method:	Vendor Method
Delivery Type:	Standard Ground
FOB:	FOB Dest, Freight Prepaid
<b>Modification Reason</b>	
Amendment No. 7 extends the contract termination date to 12/13/2021 and adds the annual award amount of \$563,000.00 for a cumulative not-to-exceed contract amount of \$3,302,000.00.	

This Master Agreement incorporates the attached documents, and by reference all instructions, Standard Terms and Conditions, Special Terms and Conditions, and requirements that are included in or referenced by the solicitation documents used to establish this agreement. All transactions and conduct are required to conform to these documents.



# MASTER AGREEMENT DETAILS

Master Agreement No: 16000000000000000077

MA Version: 15

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Line	Description					
1	DO NOT USE Discount 0.0000 %	UOM LB	Unit Price \$0.00	Stock Code 28487	VPN	MPN
2	Polymer - Clarifloc WE-1524 Discount 0.0000 %	UOM LB	Unit Price \$1.55	Stock Code 28487	VPN	MPN
3	Polymer - Clarifloc C-9545 Discount 0.0000 %	UOM LB	Unit Price \$1.20	Stock Code 28487	VPN	MPN
4	Polymer - Clarifloc WE-962 Discount 0.0000 %	UOM LB	Unit Price \$1.20	Stock Code 28487	VPN	MPN
5	Free Form Line Discount 0.0000 %	UOM	Unit Price \$0.00	Stock Code 28487	VPN	MPN