

RiverRenew Executive Dashboard // Month Ending: July 31, 2019



Program Schedule

Contract	Current Phase:	Schedule Status:	Cost Status:	% Complete by Contract:	2017	2018	2019	2020	2021	2022	2023	2024	2025
108 to 116 MGD Expansion													
Primary Effluent Pumps Pull-Out Assemblies	Fabric	●	●	53.0									
Construction	Procure	●	●	46.0									
Building J Facilities Relocation and Decommissioning													
MCCs	Fabric	●	●	73.0									
Laboratory Casework	Fabric	●	●	77.0									
Chillers & Air Handling Units	Fabric	●	●	85.0									
Heat Exchangers	Fabric	●	●	85.0									
Construction	Construc	●	●	35.0									
Tunnel System													
Tunnel System Construction	Planning	●	●	5.0									
WRRF Site Security and Access	Procure	●	●	60.0									

Legend :

- Planning
- Design
- Procurement
- ROW / Easement / LGL / Land Acq / CPMTs
- Fabrication
- Construction
- ◆ Target Date for Board Review/Approval
- On Schedule/ On Budget
- Caution
- Behind Schedule/ Over Budget
- RFQ = Request for Qualification
- RFP = Request for Proposal
- Present Quarter

July 31, 2019

 RiverRenew Accomplishments

Third Party Coordination	Planning & Design	Community Engagement	Construction
 <p>12 Permits Approved</p>	 <p>Long Term Control Plan Update Approved June 2018</p>	 <p>23 Events Hosted</p>	 <p>\$24 M Issued for Bid</p>
 <p>13 Permits Underway</p>	 <p>Ownership of Outfalls Transferred June 2018</p>	 <p>40 Community Presentations</p>	
 <p>10 Easements Underway</p>	 <p>Preliminary Engineering Report Finalized March 2019</p>	 <p>RiverRenew.com Launched July 2018</p>	
 <p>Environmental Assessment Published June 2019</p>	 <p>Tunnel System Bidding Documents RFP at 30% Completed April 2019</p>		
 <p>VPDES Permit Issued September 2018</p>	 <p>48 Soil Borings Completed</p>		
	 <p>Tunnel System RFQ Released June 2019</p>		
	 <p>Tunnel DSUP Approved July 2019</p>		

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Contract Award Status

Contract	Contract No.:	Date of Contract Award:	Vendor:	Contract Amount:	Notice to Proceed:	Construction / Services Start Date:	Construction / Services Finish Date:
108 to 116 MGD Expansion							
Primary Effluent Pumps Pull-Out Assemblies	19-001	12/19/2018	Flowserve	\$941,911	12/20/2018	12/21/2018	9/23/2020
Construction	19-072	7/26/2019	ACE	\$2,665,000	7/29/2019	7/29/2019	11/30/2020
Wastewater Services Resident Engineering & Inspection ¹	19-031	6/11/2019	Hazen and Sawyer, P.C.	\$522,120	N/A	7/2/2019	6/30/2024
Engineering Services During Construction (ESDC)	14-017-2	7/11/2019	CH2M Hill Engineers, Inc	\$280,320	N/A	7/12/2019	11/30/2020
Building J Facilities Relocation and Decommissioning							
MCCs	19-016	2/26/2019	Rexel	\$280,453	2/27/2019	2/27/2019	10/30/2020
Lab Casework	19-017	4/4/2019	Nycom	\$432,307	4/8/2019	4/8/2019	10/30/2020
Chillers and Air Handling Units	19-018	4/1/2019	Johnson Controls	\$435,522	4/3/2019	4/3/2019	10/30/2020
Heat Exchangers	19-019	4/1/2019	United Energy Products	\$51,757	4/8/2019	4/8/2019	10/30/2020
Construction	19-064	6/11/2019	Clark	\$19,409,800	7/9/2019	7/9/2019	3/30/2021
Engineering Services During Construction (ESDC) ²	18-006	6/11/2019	CH2M Hill Engineers, Inc	\$885,963	N/A	7/1/2019	3/30/2021
Wastewater Services Resident Engineering & Inspection ¹	19-031	6/11/2019	Hazen and Sawyer, P.C.	\$994,924	N/A	7/2/2019	6/30/2024
Tunnel System							
RiverRenew Owner's Advisor (OA) Scope of Services and Budget for Amendment No. 3	17-022	6/18/2019	Brown & Caldwell	\$16,968,912	N/A	7/1/2019	6/30/2020
Construction Management Information Systems (CMIS)	19-060	5/2/2019	e-Builder	\$751,600	5/7/2019	5/7/2019	5/2/2029
Wastewater Services Resident Engineering and Inspection ¹ (Programmatic)	19-031	6/11/2019	Hazen and Sawyer, P.C.	\$346,024	N/A	7/2/2019	6/30/2024
Wastewater Services Resident Engineering & Inspection ¹ (WRRF Site Security and Access)	19-031	6/11/2019	Hazen and Sawyer, P.C.	\$261,060	N/A	7/2/2019	6/30/2024
WRRF Site Security and Access	19-077	7/25/2019	Sorensen Gross Company	\$1,527,000	7/29/2019	7/29/2019	2/1/2020

¹ 'Wastewater Services Resident Engineering & Inspection (RE&I)' Contract supports multiple projects. Amounts reported are specific to each project thru FY2020. Total Contract Award was for \$ 2,907,309
² 'Engineering Services During Construction (ESDC)' amounts reported are through FY2020.