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Code	Name	Low Cost	High Reliability	High Sustainability	Low Cost Plus	High Reliability w/o Desal	High Reliability with NW Transfer	High Reliability with SJ River
GW1	CR 214 WTP Expansion	● 2MGD, 2020			● 2MGD, 2020	● 2MGD, 2020	● 2MGD, 2020	
GW2	New Northeast WTP		● 2MGD, 2035					● 2MGD, 2035
GW3	Northwest WTP Expansion	● 9 MGD, 2022	● 9 MGD, 2022		● 9 MGD, 2022	● 9 MGD, 2022	● 9 MGD, 2022	● 9 MGD, 2022
GW5	New South WTP		● 2 MGD, 2020			● 2 MGD, 2020		● 2 MGD, 2020
GW7	Regional Recovery and Prevention Project (Lower Floridan)		● Realized at NE					● Realized at NE
GW8	Regional Recovery and Prevention Project (RIBS near Keystone Heights)							
IW3	Northwest and South Water System Interconnect						● 2 MGD, 2020	
IW4	Northwest and South Water Systems Interconnect via MAI	● 1 MGD, 2020			● 1 MGD, 2020			
IWW1	Interconnect Northeast and Northwest Wastewater Systems			● 1 MGD, 2020				
RW1	MAI Reuse Expansion			● 5 MGD, 2020	● 5 MGD, 2020			
RW2	Northwest/SR 16 Reuse System Expansion			● 3 MGD, 2020	● 1 MGD, 2020			
RW3	South Reuse System Expansion			● 2 MGD, 2020	● 2 MGD, 2020			
RW5	Aquifer Storage and Recovery Reuse Supplementation							
RW6	Fox Creek Pond Reuse Supplementation			● 5 MGD, 2020	● 2 MGD, 2020			
RW7	Tri-County Ag Area Stormwater for Reuse				● 1 MGD, 2020			
RW8	Stormwater Harvesting for Reuse Supplementation (I-95 Corridor)			● 1 MGD + no additional storage				
RW9	Stormwater Harvesting for Reuse Supplementation (SJC Roadways)			● 2 MGD + 50 MG additional storage				
SAV1	Land Development Code Requirements	●	●	●	●	●	●	●
SAV2	Cost Effective Conservation Programs Main System	● 2020			● 2020			
SAV3	Maximum Conservation for Main System			●				
SAV4	Cost Effective Conservation Programs for Ponte Vedra	● 2020			● 2020			
SAV5	Maximum Conservation for Ponte Vedra System			●				
SAV6	Increased Efficiency Indoor Standards	●	●	●	●	●	●	●
SAV7	Agricultural Conservation Partnerships			● Group 4, realize at NW		● Group 4, realize at CR214	● Group 4, realize at CR214	
SW1	Masters Regional Stormwater Treatment Facility Stormwater Harvesting (Agriculture Demands)			● Realize at NW				
SW2	Tri-County Ag Area Stormwater for Ag			● Realize at NW		● Realize at South	● Realize at NW	
SW3	St. Johns River							● 3 MGD yield
SW4	Regional Desalination Project		● 4 MGD yield for SJC					
WW1	New South WWTF	● 1 MGD, 2020	● 1 MGD, 2020	● 1 MGD	● 1 MGD, 2020	● 1 MGD, 2020	● 1 MGD, 2020	● 1 MGD, 2020
WW2	CR 214 WTP Expansion Concentrate Disposal					●	●	
WW3	New South WTP Concentrate Disposal					●		

Options Included in Alternatives

	Initial Alternatives				Hybrid Alternatives			
Options	No Options	Low Cost	High Reliability	High Sustainability	Low Cost Plus	High Rel w/o Desal	High Rel w NW Transfer	High Rel w SJ River
Wells & WTP								
Interconnects								
Conservation								
Ag Conservation								
Stormwater Harv.								
WW Reuse								
Desalination								
St. Johns River	