City of Stevenson - NPDES Permit Compliance Schedule

						0047								2040					2040			2020						24			
TASK	Feb	Mar	Apr	May	Jun	2017 Jul	Aug	Sept	Oct	Nov	Dec	JF	MAN	2018 / J J	AS	OND	JF	M A	2019 M J J	OND	JF	M A			sloln	N D J	FM)21 J A S	SOND	
1. LIMIT NEW INDUSTRIAL CONNECTIONS			7-	,			3																		-						
Review all new sewer connections through "Application for Improvement" process																															
b. Authorization for any connections by significant industrial users by DOE only																															
PROMOTE SOURCE CONTROL																															
																										_	+		+		
a. Visit Skamania Lodge and discuss food waste disposal methods																		-								_	+		\rightarrow		
b. Visit other commercial kitchens and discuss food waste disposal methods																		-								_	+		\rightarrow		
c. Visit beverage industry dischargers and discuss best practices to control BOD																										+	++	-	\rightarrow		
d. Send flyer to customers discouraging garbage disposal for food waste																											+		\rightarrow		
3. EXPLORE FUNDING OPPORTUNITIES			4																							+	++	-	\rightarrow		
4. REQUIRE INDUSTRIAL PRETREATMENT																											\mapsto		\rightarrow		
a. Research pretreatment requirements in comparable cities and calculate draft limits																		_									++		\rightarrow		
b. Notify industrial dischargers that individual loading allocations will be limited																		-									++		\rightarrow		
c. Provide industrial dischargers with time to solicit engineering guidance																											++		+		
d. Update City ordinance to establish load limits and pretreatment program requirements																		-									++		\rightarrow		
5. MODIFY WWTP OPERATIONS																		-									++		\rightarrow		
a. Compute interim influent loading limit at WWTP to maintain effluent limit compliance																											\rightarrow		\mapsto		
b. Increase sludge volume hauled or concentration of sludge hauled (trial basis only)																											\rightarrow		\mapsto		
c. Increase wasting rate from oxidation ditch to reduce sludge age (trial basis only)																										+	\vdash		\mapsto		
d. Add dose-paced coagulant addition after oxidation ditch (trial basis only)					_																					+	\vdash		\mapsto		
e. Analyze trial WWTP modification results																															
f. Modify long-term WWTP operations based on trial result performance																												44			
6. UPDATE WASTEWATER RATES																											\sqcup		\vdash		
Review high strength wastewater rate structures in comparable cities																											\sqcup		\sqcup		
b. Review of rate changes by rate planning specialist																										\perp	\sqcup		\sqcup		
c. Prepare draft rate update language																										\perp	\sqcup		\sqcup		
d. Review of rate update by City Council and presentation at public meetings																										\perp	\sqcup		\sqcup		
e. Implement updated wastewater rates																										\perp	\sqcup		\sqcup		
7. COMPLETE GENERAL SEWER PLAN UPDATE																															
a. Submit draft for City review																															
b. Hold first public meeting to present alternatives to public (w/ 30 day notice)			7																							\perp	\sqcup		\sqcup		
c. Review by City and discussion with major dischargers																											\Box		\Box		
d. Incorporate review comments																											\Box		\Box		
e. Submit draft for DOE review																											\Box		\Box		
f. Hold second public meeting to present updated Plan to public (w/ 30 day notice)																															
g. Incorporate review comments and submit final Plan																									ш		\Box				
8. DESIGN WWTP IMPROVEMENTS																											\Box	$\perp \!\!\!\perp \!\!\!\!\perp$	\Box		
a. Apply for DOE funding																									ш		\Box				
b. Prepare preliminary design documents																											ш	$\perp \!\!\!\perp \!\!\!\!\perp$			
c. Review by City and DOE		Respon	nsibility:																								ш				
d. Prepare final design documents					_																						ш				
9. CONSTRUCT WWTP IMPROVEMENTS		•	of Stevenso	on																											
a. Apply for DOE funding		Tetra	Tech -																												
b. Solicit construction bids		Othe	r -																												
c. Review bids and select Contractor																															
d. Construction																															
e. Startup of upgraded WWTP																															
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