5. Existing System Information

A. Effect of Granting a Certificate Amendment.

Explain in detail the effect of granting of a certificate or an amendment, including, but not limited to regionalization, compliance and economic effects on the following: N/A

6. FINANCIAL INFORMATION

6. FINANCIAL INFORMATION

- **A.** For new water and/or sewer systems and for applicants with existing CCNs who are constructing a new stand-alone water and/or sewer system:
 - i. The applicant must provide an analysis of all necessary costs for constructing, operating, and maintaining the system, and the source of that capital (such as a financial statement for the developing entity) for which the CCN is requested for at least the first five years. In addition, if service has been offered by an existing retail water service provider as stated in #4.A., but the applicant has determined that the cost of service as finally offered renders the project not economically feasible, the applicant must provide a comparison analysis of all necessary costs for acquiring and continuing to receive service from the existing system for the same period.
 - ii. Attach projected profit and loss statements, cash flow worksheets, and balance sheets (projected five year financial plan worksheet is attached) for each of the first five years of operation. Income from rates should correlate to the projected growth in connections, shown on the projected profit and loss statement.
- iii. Attach a proposed rate schedule or tariff. Describe the procedure for determining the rates and fees and indicate the date of last change, if applicable. Attach copies of any cost of service studies or rate analysis worksheets.

Historical Balance Sheets

					2009
			A-3	A-4	A-5
YEAR (A)	YEAR	YEAR	YEAR	YEAR	YEAR
603,523	96,719	793,410	891,376	192,239	375,884
407,182	402,392	429,568	358,006	383,212	322,018
18,854	22,040	30,089	37,386	38,654	34,207
20,898	17,791	48,229	15,195	15,454	21,780
2,353,023	2,111,557	1,053,457	1,058,473	342,367	1,429,014
3,403,480	2,650,499	2,354,753	2,360,436	971,926	2,182,903
13,000,733	12,847,818	11,845,428	11,718,679	11,274,341	10,477,867
2,304,457	2,075,685	1,348,534	306,313	498,751	491,808
974,563	974,563	974,563			84,130
1,120,121	1,059,357				727,428
3,035,530					2,887,961
5,025,405	4,583,903	4,182,829	3,854,580	3,548,638	3,222,124
15,409,999					1,147,070
18,813,479	17,733,325				13,629,973
178,487	137,669	33,102	111,360	291,568	74,996
230,059	211,310	146,657			130,498
12,463	14,831	28,432			688
58,736	42,060	48,355			61,477
479,745	405,870				267,659
6,027,926	6,259,019	4,934,009	5,215,943	5,225,240	5,373,654
					-,-
6,507,671	6,664,889	5,490,555	5,534,228	5.731.508	5,641,313
					, , , , , , , , , , , , , , , , , , , ,
A STATE OF THE PARTY OF THE PAR		name of the American Strate Strate (1971)	583.875	nerone i territorio i pertir establica di e	360,052
12,305,808	11,068,436	10,404.240			7,628,608
		, - , - , -	-,	_,	.,020,000
***	 	7.			
12,305,808	11,068.436	10,404,240	9,540,166	8.092 380	7,988,660
					13,629,973
, •					1,915,244
2,923.735	2,244.629	1.798.2071	2.047.1511	402.024	1.717 /44
2,923,735 7.09	2,244,629 6.53	1,798,207 4.23	2,042,151 7.42	465,658 1.92	***
2,923,735 7.09 0.65	2,244,629 6.53 0.6	1,798,207 4.23 0.53	7.42	1.92	8.16 0.71
	2014 CURRENT YEAR (A) 603,523 407,182 18,854 20,898 2,353,023 3,403,480 13,000,733 2,304,457 974,563 1,120,121 3,035,530 5,025,405 15,409,999 18,813,479 178,487 230,059 12,463 58,736 479,745 6,027,926 6,507,671 12,305,808 12,305,808 18,813,479	2014 2013 CURRENT YEAR A-1 YEAR 603,523 96,719 407,182 402,392 18,854 22,040 20,898 17,791 2,353,023 2,111,557 3,403,480 2,650,499 13,000,733 12,847,818 2,304,457 2,075,685 974,563 974,563 1,120,121 1,059,357 3,035,530 2,709,306 5,025,405 4,583,903 15,409,999 15,082,826 18,813,479 17,733,325 178,487 137,669 230,059 211,310 12,463 14,831 58,736 42,060 479,745 405,870 6,027,926 6,259,019 6,507,671 6,664,889 12,305,808 11,068,436 18,813,479 17,733,325	CURRENT YEAR (A) YEAR YEAR YEAR YEAR YEAR	2014 2013 2012 2011 CURRENT YEAR A-1 A-2 A-3 YEAR (A) YEAR YEAR YEAR 603,523 96,719 793,410 891,376 407,182 402,392 429,568 358,006 18,854 22,040 30,089 37,386 20,898 17,791 48,229 15,195 2,353,023 2,111,557 1,053,457 1,058,473 3,403,480 2,650,499 2,354,753 2,360,436 13,000,733 12,847,818 11,845,428 11,718,679 2,304,457 2,075,685 1,348,534 306,313 974,563 974,563 974,563 974,563 1,120,121 1,059,357 843,220 777,269 3,035,530 2,709,306 2,711,126 2,791,714 5,025,405 4,583,903 4,182,829 3,854,580 15,409,999 15,082,826 13,540,042 12,713,958 18,813,479 17,733,325 15,894,795 15,07	2014 2013 2012 2011 2010 CURRENT YEAR A-1 A-2 A-3 A-4 YEAR (A) YEAR YEAR YEAR YEAR 603,523 96,719 793,410 891,376 192,239 407,182 402,392 429,568 358,006 383,212 18,854 22,040 30,089 37,386 38,654 20,898 17,791 48,229 15,195 15,454 2,353,023 2,111,557 1,053,457 1,058,473 342,367 3,403,480 2,650,499 2,354,753 2,360,436 971,926 13,000,733 12,847,818 11,845,428 11,718,679 11,274,341 2,304,457 2,075,685 1,348,534 306,313 498,751 974,563 974,563 974,563 974,563 974,563 974,563 974,563 974,563 974,563 974,563 1,20,121 1,059,357 843,220 777,269 741,234 3,035,530

Historical Income Statement

	2014	2013	2012	2011	2010	2009
	CURRENT YEAR	A-1	A-2	A-3	A-4	A-5
	(A)	YEAR	YEAR	YEAR	YEAR	YEAR
METER NUMBER						
Existing Number of Taps	4937	4909	4798	4385	4219	4148
New Taps per Year	123	28	111	413	166	71
Total Meters at Year End	5060	4937	4909	4798	4385	4219
METER REVENUE						
Fees Per Meter	882	864	821	892	748	804
Cost Per Meter	812	782	706	750	767	734
Operating Revenue Per Meter	1056	917	1001	930	873	913
GROSS WATER REVENUE						
Fees	4465399	4263761	4032265	4278886	3279180	3392531
Other	879245	262501	882262	184249	549777	458210
Gross Income	5344644	4526262	4914527	4463135	3828957	3850741
OPERATING EXPENSES						
General & Administrative	3866708	3679130	3268112	3369931	3043608	2712675
Interest	240564	182936	198466	229293	321577	382374
Other	0	0	0	0	0	0
NET INCOME	1237372	664196	1447949	863911	463772	755692

Historical Expenses Statement

		, pe	accinent			
	2014	2013	2012	2011	2010	2009
	CURRENT	A-1	A-2	A-3	A-4	A-5
	YEAR (A)	YEAR	YEAR	YEAR	YEAR	YEAR
GENERAL/ADMINISTRATIVE EXPENSES						
Salaries	547,962	535,998	492,991	465,690	475,080	412,619
Office Expense & Supplies	152,962	149,181	110,737	97,361	91,910	84,532
Insurance Expense	151,339	124,808	91,461	97,162	97,065	96,588
Telephone Expense & Utilities Expense	233,923	176,358	169,028	183,569	161,992	163,806
Depreciation Expense	461,426	401,074	364,670	352,240	326,514	308,304
Professional Fees/ Legal	500,974	441,234	249,106	369,026	396,369	209,609
Other	2,058,686	2,033,413	1,988,585	2,034,176	1,816,255	1,819,591
Total	3,862,066	3,862,066	3,466,578	3,599,224	3,365,185	3,095,049
% Increase Per Year	0.0	11.4	-3.7	7.0	8.7	13.6
OPERATIONAL EXPENSES						
Salaries						penden and out of the reside in the past could
Auto Expense						
Utilities Expense		, , , , , , , , , , , , , , , , , , ,				
Depreciation Expense					·	
Repair & Maintenance		,				
Supplies				* *	-	***·
Other						
Total				<u> </u>		
% Increase Per Year						
ASSUMPTIONS						
Interest Rate/Terms	240,564	182,936	198,466	229,293	321,577	382,374
Utility Cost/gal.	0.00040	0.00030	0.00028	0.00028	0.00030	0.00029
Depreciation Schedule	5,025,405	4,583,903	4,182,829	3,854,580	3,548,638	3,222,124

Projected Balance Sheets

	2014	2015	2016	2017	2018	2019
CURRENT ASSETS						
Cash	603523	615593	627905	640463	653273	666338
Accounts Receivable	407182	415326	423632	432105	440747	449562
Inventories	18854	19231	19616	20008	20408	20816
Income Tax Receivable	20898	21316	21742	22177	22621	23073
Other	2353023	2400083	2448085	2497047	2546988	2597928
Total	3403480	3471550	3540981	3611800	3684036	3757717
FIXED ASSETS						
Land	13000733	13260748	13525963	13796482	14072412	14353860
Collection/Distribution System	2304457	2350546	2397557	2445508	2494418	2544307
Buildings	974563	994054	1013935	1034214	1054898	1075996
Equipment	1120121	1142523	1165374	1188681	1212455	1236704
Other	3035530	3096241	3158165	3221329	3285755	3351470
Less: Accum. Depreciation or						
Reserves	5025405	5125913	5228431	5333000	5439660	5548453
Total	15409999	15718199	16032563	16353214	16680279	17013884
TOTAL ASSETS	18813479	19189749	19573544	19965014	20364315	20771601
CURRENT LIABILITIES						
Accounts Payable	178487	182057	185698	189412	193200	197064
Notes Payable, Current	230059	234660	239353	244140	249023	254004
Accrued Expenses	12463	12712	12967	13226	13490	13760
Other	58736	59911	61109	62331	63578	64849
Total	479745	489340	499127	509109	519291	529677
LONGTERM LIABILITIES						
Notes Payable, Long term	6027926	6148485	6271454	6396883	6524821	6655317
Other						
TOTAL LIABLILITIES	6507671	6637824	6770581	6905993	7044112	7184995
OWNER'S EQUITY						
Paid in Capital				583875		360052
Retained Equity	12305808	12551924	12802963	13059022	13320202	13586606
Other						
Current Period Profit or Loss						
TOTAL OWNER'S EQUITY	12305808	12551924	12802963	13059022	13320202	13586606
TOTAL LIABLILITIES AND EQUITY	18813479	19189749	19573544	19965014	20364315	20771601
WORKING CAPITAL	2923735	2982210	3041854	3102691	3164745	3228040
CURRENT RATIO	7	7	7	8	8	8
DEBT TO EQUITY RATIO	1	1	1	1	1	1
EQUITY TO TOTAL ASSETS	1	1	1	1	1	1

Projected Income Statement - WATER

	,	meenic stat	ement w	· · · ·		
	2014	2015	2016	2017	2018	2019
METER NUMBER						
Existing Number of Taps	4937	5060	5164	5317	5491	5660
New Taps per Year	123	104	153	174	169	104
Total Meters at Year End	5060	5164	5317	5491	5660	
METER REVENUE		-				
Fees Per Meter	882	882	874	863	854	855
Cost Per Meter	812	764	757	747	739	741
Operating Revenue Per Meter	1056	1056	1046	1033	1022	1024
GROSS WATER REVENUE						
Fees	4465399	4554707	4645801	4738717	4833491	4930161
Other	879245	896830	914766	933062	951723	970758
Gross Income	5344644	5451537	5560568	5671779	5785215	5900919
OPERATING EXPENSES						
General & Administrative	3866708	3944042	4022923	4103381	4185449	4269158
Interest	240564	245375	250283	255288	260394	265602
Other	0	0	0	0	0	0
NET INCOME	1237372	1262119	1287362	1313109	1339371	1366159

Projected Income Statement - WASTE WATER

		otatem	511C 117151E			
	2014	2015	2016	2017	2018	2019
METER NUMBER						
Existing Number of Taps	0	0	0	49	119	184
New Taps per Year	0	0	49	70	65	60
Total Meters at Year End	0	0	49	119	184	244
METER REVENUE						
Fees Per Meter	0	0				
Cost Per Meter	0	0	272	272	272	210
Operating Revenue Per Meter	0	0				
GROSS WW REVENUE						
Fees	0	0	the Boy Political States of Complete Agreement to	estado a estado posible estado sesso	and a common state of	di, svjetiv i statiljižve i králi (S)
Other	0	0				
Gross Income	0	0		71.		*
OPERATING EXPENSES						
General & Administrative	0	0	13375	32483	50225	51230
Interest	0	0				
Other	0	0				-
NET INCOME	0	0				

Projected Expenses Statement - WATER

	2014	2015	2016	2017	2018	2019
GENERAL/ADMINISTRATIVE EXPENSES						
Salaries	547962	558921	570100	581502	593132	604994
Office Expense	152962	156021	159142	162324	165571	168882
Computer Expense						
Auto Expense			***			
Insurance Expense	151339	154366	157453	160602	163814	167090
Telephone Expense	· · · · · · · · · · · · · · · · · · ·		-			
Utilitites Expense	233923	238601	243373	248241	253206	258270
Depreciation Expense	461426	470655	480068	489669	499462	509452
Property Taxes						
Professional Fees	500974	510993	521213	531638	542270	553116
Other	2058686	2099860	2141857	2184694	2228388	2272956
Total	4107272	4189417	4273206	4358670	4445843	4534760
% Increase Per Year						
OPERATIONAL EXPENSES						
Salaries	ent (to a constant of the Con	eresida vezum neum Teres	physics and see the course of	BESSER PRIVATE SERVICES	sana kalanggan jelawata khipi na j	Mai, de colonia de la
Auto Expense					"	
Utilitites Expense						
Depreciation Expense		···			'''	
Repair & Maintenance						
Supplies	-	***				
Other				-		- 181
Total						
% Increase Per Year						
ASSUMPTIONS						
	240564	245375	250283	255288	260394	265602
Interest Rate/Terms	240304]	00,01				
Interest Rate/Terms Utility Cost/gal.	0.00034	0.00031	0.00028	0.00026		
				0.00026 5333000	0.00024 5439660	0.00022 5548453

Projected Expenses Statement - WASTE WATER

	2014	2015	2016	2017	2018	2019
OPERATIONAL EXPENSES						
Salaries	0	0	estas areas en especiales estas a	<u> </u>	13 mg saktorok (n. 5017), bres 17 bib	4 PM ABAB parti CARA
Auto Expense	0	0	***	*		
Utilitites Expense	0	0				
Depreciation Expense	0	0	-	···		
Repair & Maintenance	0	0	10207	24790	38331	39098
Supplies	0	0				
Other	0	0	3168	7578	11894	12132
Total	0	0	13375	32368	50225	51230

Projected Sources and Uses of Cash Statements

r rojecteu s	ooui ees ama	00000.	Jusii State			
	2014	2015	2016	2017	2018	2019
SOURCES OF CASH						
Net Income	250773	255788	260904	266122	271445	276874
Depreciation (if funded)	497497	507447	517596	527948	538507	549277
Loan Proceeds	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total Sources	748270	763235	778500	794070	809952	826151
USES OF CASH						
Net Loss	0	0	0	0	0	0
Principle Portion of Pmts.	212344	216591	220923	225341	229848	234445
Fixed Asset Purchase	793022	808882	825060	841561	858393	875560
Reserve	0	0	0	0	0	0
Other	0	0	0	0	0	0
TOTAL USES	1005366	1025473	1045983	1066902	1088240	1110005
NET CASH FLOW						
DEBT SERVICE COVERAGE						
Cash Available for Debt	6	7	7	7	7	7
Service (CADS)						
Net Income (Loss)	0	0	0	0	0	0
Depreciation, or Reserve Interest			:			
TOTAL	748270	763235	778500	794070	809952	826151
REQUIRED DEBT SERVICE (RDS)						
Principle Plus Interest	456792	456792	456793	456792	456791	456791
DEBT SERVICE COVERAGE RATIO						
CADS Divided by RDS	0.55	0.56	0.57	0.58	0.59	0.61

RATES AND SERVICE FEES

THE CROSSINGS

Effective June 1, 2015

Purpose:

The wastewater rates and services charges contained in this special section are specific to The Crossings, a residential development located insert geographic description. All water rates and services charges are listed in Section G of the Crystal Clear SUD Rules and Regulations. These wastewater rates and services charges shall take effect upon delivery of service to each residential unit.

1. Class of User:

All users in The Crossings of the District's wastewater services are identified as residential users and the rates and charges herein are for wastewater service only. For Water Service Rates and Charges, refer to Section G of the Rules and Regulations.

2. Deposit(s):

At the time of application of service is approved, the applicant shall pay a Deposit for both water and wastewater to be held by the District, without interest, until settlement of customer's final bill. The Deposit shall be used to offset unpaid charges or bills.

- a. Residential applicants only
- b. The Deposit for residential wastewater service is \$50 (See Section G for Water Service Deposit).

3. Easement Fee:

When the District determines that private way utility easements and/or easements for facility sites are necessary to provide service to an applicant, the applicant shall be required to make a good faith effort to secure such easements on behalf of the District or pay all costs incurred by the District to validate, clear and obtain such easements, including but not limited to legal fees and court costs, in addition to tap fees and inspections fees otherwise required pursuant to the provisions of the Rules and Regulations [See Sections E.2(c)(2) and F.7(a)].

4. Septic Tank Effluent Pumping (STEP) Unit Installation:

- a. Unless the developer has already completed the installation of the STEP Unit per the District's and the TCEQ's specifications and requirements and conveyed it to the District, the District shall charge a connection fee for Wastewater Capacity Fee of \$2500 for standard STEP Unit service connection plus the actual costs for all labor, materials for construction, installation of the STEP Unit.
- b. Additionally, the District will charge the following fees associated with the installation and connection by either party of the STEP Unit to the District's low pressure force main. These fees consist of an inspection fee of \$200 for each stage of the installation:
 - (1) At the time of excavation and readying of the site for installation with all of the proper sizing and bedding (See CCR's);
 - (2) placement of the certified STEP Unit in the excavated site to ensure proper fit and fill material is used:
 - (3) completion of the installation to ensure proper dressing and completion of the installation:
 - (4) and, at the time of connection of the STEP Unit to the low pressure force main to ensure that it meets all TCEQ requirement.

5. Wastewater Service Capacity Reservation Fee:

The District shall charge a Wastewater Service Capacity Reservation Fee of \$25 per month to either the developer or property owner (where the owner has not yet completed construction of the residence prior to being connected to the District's collection system).

- 6. Monthly Base Wastewater Service Fee: The Monthly base Wastewater Service Fee for a residence whose STEP Unit has been installed and connected, including all applicable approved inspections, shall be \$33.64. The Monthly Base Fee will be evaluated yearly and may be adjusted to ensure that all costs covering the Operations and Maintenance of the District's Wastewater System are met.
- 7. Monthly Wastewater Usage Fee: The Monthly Wastewater Usage Fee for a residential unit covers the costs for processing the effluent created by the specific unit. The cost is determined utilizing the monthly amount of water used by the residential unit. If the water usage amount is greater than 5,000 gallons per month, the wastewater usage fee is calculated at 0.60 time \$4.87/1000 gallons. If the water usage amount is less than 5.000 gallons per month, the usage fee is calculated at 0.60 times \$4.43. Examples:
 - a. Residence with monthly water usage of 7,500 gallons X 0.60 = 4,500 gallons X
 \$4.87 = \$21.915 Wastewater Usage Fee
 - Residence with monthly water usage of 3,000 gallons X 0.60 = 1800 gallons X
 \$4.43 = \$7.974 Wastewater Usage Fee
- 8. Maintenance and Repair of Wastewater Treatment and Collection System:
 The District is responsible for all maintenance and operation of the Wastewater
 Treatment and Collection System upon completion of the first residential unit in the
 development and after all of the facilities has been properly inspected by and conveyed
 to the District by the developer. The individual residential property owner has a
 responsibility to use the wastewater facilities in a proper manner, i.e.,
 - a. No poisonous, flammable or hazardous material(s) shall be inserted into or sent into the system (STEP Unit). Should this occur, the owner shall be responsible for all damage and repair required to the system, regardless of where it occurs. Testing will be done should an event warrant it to determine the cause, and proper action taken by the District, including disconnection of both water and wastewater service, should circumstances prove that these materials are present in the system/STEP Unit.
 - b. Under normal household conditions the buildup of sludge and grease in the STEP Unit will not create a problem and is included as part of the District's normal maintenance procedures which call for a STEP Unit Clean Up (sludge and grease removal) on a 10 year cycle. However, if abnormal buildup of sludge or grease is noted in the STEP Unit that may require a STEP Unit Clean Up in less than the 10 year cycle, the account will be notified and charged, at cost for removal of excess sludge and grease plus a District handling fee of \$100, for maintenance procedure. Note: routine inspection, including the noting of the buildup of sludge and grease occurs every three (3) months at each STEP Unit. Early detection of abnormal buildup will be noted to the individual household so that remedial steps can be taken to avoid any early STEP Unit Clean Up; however, if the abnormal buildup continues, then the foregoing action will occur which may include in the case of excessive buildup of grease, the installation of a grease trap at the property owner's expense.

c. The STEP Unit is connected to a monitoring and alarm unit mounted close-by. This monitoring and alarming unit measures and detects any problems associated with the operation of the STEP Unit and should an event occur that warrants attention, the light will flash and the alarm will continue to flash and sound on the monitoring and alarming unit until the unit reset has been by the District's service technicians. Anyone noticing the flashing of the light and the alarm sounding is advised to call the emergency located on the monitoring and alarm box/unit.