

Calculation of cost and vote percentages			
A		\$26,261,122	Total Pipe Cost <a href="#">From 3/14/12 E-3</a>
B		\$2,300,000	Less State Grant <a href="#">From 3/14/12 E-3</a>
C	A - B	\$23,961,122	Total Pipe Cost less state grant <a href="#">From 3/14/12 E-3</a>
D		3000	AF of "pipe" Capacity <a href="#">From 3/14/12 E-3</a>
E		500	NCSD Water for future development <a href="#">From 3/14/12 E-3</a>
F		2500	Shared Water <a href="#">From 3/14/12 E-3</a>
G	E / D	16.67%	% NCSD Water for future development
H	F / D	83.33%	% Shared Water
I	C * G	\$3,993,520	Pipe Cost less Grant of NCSD Water for future development
J	C * H	\$19,967,602	Pipe Cost less Grant of Shared Water
K		66.68%	NCSD % of Shared Water <a href="#">From 3/14/12 E-3</a>
L		8.33%	GSWC % of Shared Water <a href="#">From 3/14/12 E-3</a>
M		8.33%	RWC % of Shared Water <a href="#">From 3/14/12 E-3</a>
N		16.66%	WMWC % of Shared Water <a href="#">From 3/14/12 E-3</a>
O	I	\$3,993,520	NCSD Pipe Costs of Water for future development
P	J * K	\$13,314,397	NCSD Pipe Costs of Shared Water
Q	J * L	\$1,663,301	GSWC Pipe Costs of Shared Water
R	J * M	\$1,663,301	RWC Pipe Costs of Shared Water
S	J * N	\$3,326,602	WMWC Pipe Costs of Shared Water
T		\$6,000,000	NCSD reserves applied to the cost of shared water <a href="#">From 3/14/12 E-3</a>
U	O	\$3,993,520	NCSD Costs of Water for future development
V	P - T	\$7,314,397	NCSD Costs of Shared Water less reserves
W	Q	\$1,663,301	GSWC Costs of Shared Water
X	R	\$1,663,301	RWC Costs of Shared Water
Y	S	\$3,326,602	WMWC Costs of Shared Water
AA		\$13,186,314	NCSD Assessment cost with financing <a href="#">From 3/14/12 E-3</a>
AB		\$2,086,047	GSWC Assessment cost with financing <a href="#">From 3/14/12 E-3</a>
AC		\$2,086,047	RWC Assessment cost with financing <a href="#">From 3/14/12 E-3</a>
AD		\$4,104,906	WMWC Assessment cost with financing <a href="#">From 3/14/12 E-3</a>
BA	AA - ( U + V )	\$1,878,397	NCSD Financing costs
BB	AB - W	\$422,746	GSWC Financing costs
BC	AC - X	\$422,746	RWC Financing costs
BD	AD - Y	\$778,304	WMWC Financing costs
CA	BA / AA	14.25%	NCSD % Financing costs
CB	BB / AB	20.27%	GSWC % Financing costs
CC	BC / AC	20.27%	RWC % Financing costs
CD	BD / AD	18.96%	WMWC % Financing costs
DA	CA+CB+CC+CD	\$3,502,192	Total Financing costs

		\$19,186,314	NCSD % Total project cost (less 2.2 million grant)	<a href="#">From 3/14/12 E-3</a>		
		\$6,000,000	Amount of reserves used to offset NCSD current cu	<a href="#">From 3/14/12 E-3</a>		
Knowns	Tassessment	\$13,186,314	Total assessments for NCSD from D and U BU's	<a href="#">From 3/14/12 E-3</a>		
Knowns	BU's	7605.51	NCSD BU's	<a href="#">From 3/14/12 E-3</a>		
Knowns	Ucost	\$2,523	U cost per BU	<a href="#">From 3/14/12 E-3</a>		
Knowns	Dcost	\$1,478	D cost per BU	<a href="#">From 3/14/12 E-3</a>		
Unknowns	U	1864.84	Number of U BUs			
Unknowns	D	5,740.67	Number of D BUs			
			Two equations, two unknowns			
			$U + D = \text{BUs}$			
			$\text{Tassessment} = \text{Ucost} * U + \text{Dcost} * D$			
			Solve to find number of U and D			
			$U = \text{BUs} - D$			
			$\text{Tassessment} = \text{Ucost} * (\text{BUs} - D) + \text{Dcost} * D$			
			$\text{Tassessment} = \text{Ucost} * \text{BUs} - \text{Ucost} * D + \text{Dcost} * D$			
			$\text{Tassessment} = \text{Ucost} * \text{BUs} + D * \text{Dcost} - D * \text{Ucost}$			
			$\text{Tassessment} - (\text{Ucost} * \text{BUs}) = D * \text{Dcost} - D * \text{Ucost}$			
			$\text{Tassessment} - (\text{Ucost} * \text{BUs}) = D * (\text{Dcost} - \text{Ucost})$			
			$[\text{Tassessment} - (\text{Ucost} * \text{BUs})] / (\text{Dcost} - \text{Ucost}) = D$			
	D =	5,740.67	$= (\$13,186,314 - (\$2,523 * 7605.51)) / (\$1,478 - \$2,523) = D$			
			$= \text{BUs} - D = U$			
	U =	1,864.84	$= (7605.51 - 5741.67) = U$			
		\$4,704,421.54	Total assessments for U BU's	35.68%	of NCSD assessment and vote	
		\$8,481,892.46	Total assessments for D BU's	64.32%	of NCSD assessment and vote	
		\$4,704,421.54	Total Costs for U BU's	24.52%	of NCSD costs	
		\$14,481,892.46	Total cost for D BU's (add the 6 million prepaid rese	75.48%	of NCSD costs	
		3000	AF total Pipe capacity (Phase 1 and 2)			
		500	AF for "New Development"	23.04%	NCSD water for "new Development"	
		2500	AF for "Existing Problem"			
		66.80%	NCSD % of "Existing Problem"			
		1670	NCSD AF for "Existing Problem"	76.96%	NCSD water for "Existing problem"	
		2170	NCSD Total AF			

EA	AD	\$4,104,906.00	WMWC Assessment cost with financing			
		\$1,890,358.26	WOODLANDS VENTURES LLC A DELAWARE LLC		<a href="#">From 3/14/12 E-2 Woodlands Rolls</a>	
		\$416,921.12	SHEA HOMES LIMITED PARTNERSHIP		<a href="#">From 3/14/12 E-2 Woodlands Rolls</a>	
		\$257,191.60	SHEA HOMES LTD PTP		<a href="#">From 3/14/12 E-2 Woodlands Rolls</a>	
		\$104,230.34	WOODLANDS TOWNHOMES LLC		<a href="#">From 3/14/12 E-2 Woodlands Rolls</a>	
		\$51,438.32	SHEA HOMES LIMITED PARTNERSHIP A CA LTD PTP		<a href="#">From 3/14/12 E-2 Woodlands Rolls</a>	
EB		\$2,720,139.64	"Woodlands parcels"			
EC	EA - EB	\$1,384,766.36	"Developed parcels"			
ED	EB / EA	66.27%	% WMWC Undeveloped			
EF	EC / EA	33.73%	% WMWC Developed			