

Freestone – Water Rate Study – Proposed Rates

Rate Alternative #1 - Net Revenue Requirements (COSA Allocation - 72% Fixed / 28% Variable)						
Water Rate Schedule	Current Rates	Proposed Rates - Rate Alternative #1				
		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21
<i>Projected Increase in Rate Revenue per Financial Plan:</i>		40.00%	14.00%	14.00%	14.00%	14.00%
Fixed Service Charge						
Monthly Fixed Service Charges:						
Residential						
5/8 inch	\$42.64	\$62.48	\$71.22	\$81.20	\$92.56	\$105.52
1 inch	\$44.05	\$132.28	\$150.80	\$171.92	\$195.98	\$223.42
1.5 inch	\$45.55	\$248.63	\$283.43	\$323.11	\$368.35	\$419.92
2 inch	\$47.75	\$388.24	\$442.59	\$504.55	\$575.19	\$655.72
Commercial						
5/8 inch	\$42.64	\$120.00	\$136.80	\$155.96	\$177.79	\$202.68
1 inch	\$44.05	\$276.10	\$314.75	\$358.81	\$409.05	\$466.31
1.5 inch	\$45.55	\$536.25	\$611.33	\$696.91	\$794.48	\$905.71
2 inch	\$47.75	\$848.44	\$967.22	\$1,102.63	\$1,256.99	\$1,432.97
Commodity Charges for All Water Consumed (All Customers)						
Per 1,000 gal for the 1st 15K gal/ESD	\$12.82	--	--	--	--	--
Per 1,000 gal for 15,001 to 20K gal/ESD	\$18.63	--	--	--	--	--
Per 1,000 gal for over 20K gal/ESD	\$27.94	--	--	--	--	--
Rate Per 1,000 gallon of Water Consumed	--	\$10.08	\$14.11	\$16.08	\$18.33	\$20.90

Current rates effective July 1, 2016.

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Rate Alternative #2 - Revenue Requirements (Allocation - 50% Fixed / 50% Variable)						
Water Rate Schedule	Current Rates	Proposed Rates - Rate Alternative #2				
		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21
<i>Projected Increase in Rate Revenue per Financial Plan:</i>		40.00%	14.00%	14.00%	14.00%	14.00%
Fixed Service Charge						
Monthly Fixed Service Charges:						
Residential						
5/8 inch	\$42.64	\$43.61	\$49.71	\$56.67	\$64.61	\$73.65
1 inch	\$44.05	\$91.72	\$104.56	\$119.20	\$135.88	\$154.91
1.5 inch	\$45.55	\$171.90	\$195.97	\$223.40	\$254.68	\$290.33
2 inch	\$47.75	\$268.12	\$305.66	\$348.45	\$397.23	\$452.85
Commercial						
5/8 inch	\$42.64	\$83.25	\$94.91	\$108.20	\$123.34	\$140.61
1 inch	\$44.05	\$190.83	\$217.55	\$248.01	\$282.73	\$322.31
1.5 inch	\$45.55	\$370.13	\$421.95	\$481.02	\$548.37	\$625.14
2 inch	\$47.75	\$585.29	\$667.23	\$760.65	\$867.14	\$988.53
Commodity Charges for All Water Consumed (All Customers)						
Per 1,000 gal for the 1st 15K gal/ESD	\$12.82	--	--	--	--	--
Per 1,000 gal for 15,001 to 20K gal/ESD	\$18.63	--	--	--	--	--
Per 1,000 gal for over 20K gal/ESD	\$27.94	--	--	--	--	--
Rate Per 1,000 gallon of Water Consumed	--	\$17.99	\$25.19	\$28.72	\$32.74	\$37.32

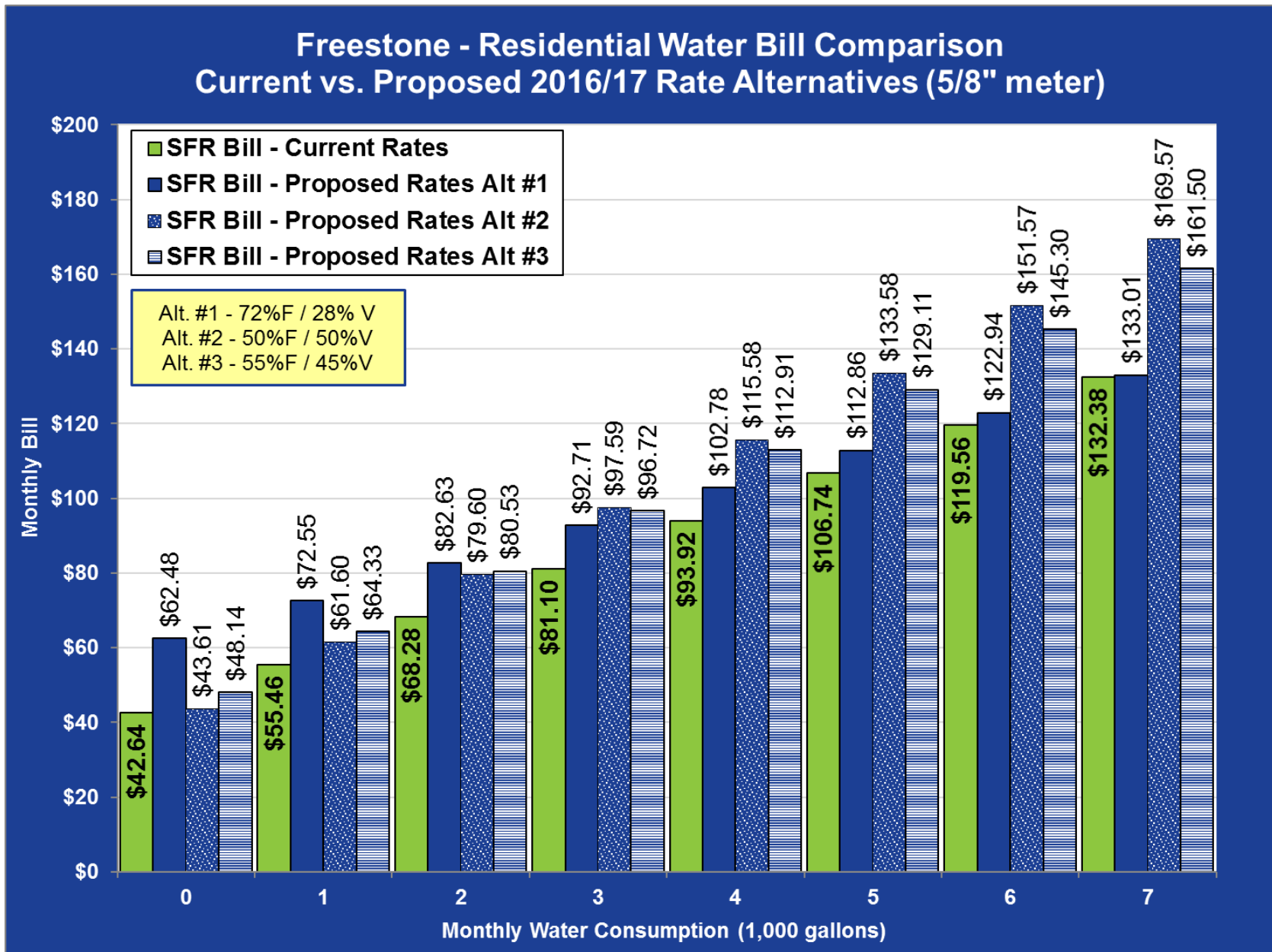
Current rates effective July 1, 2016.

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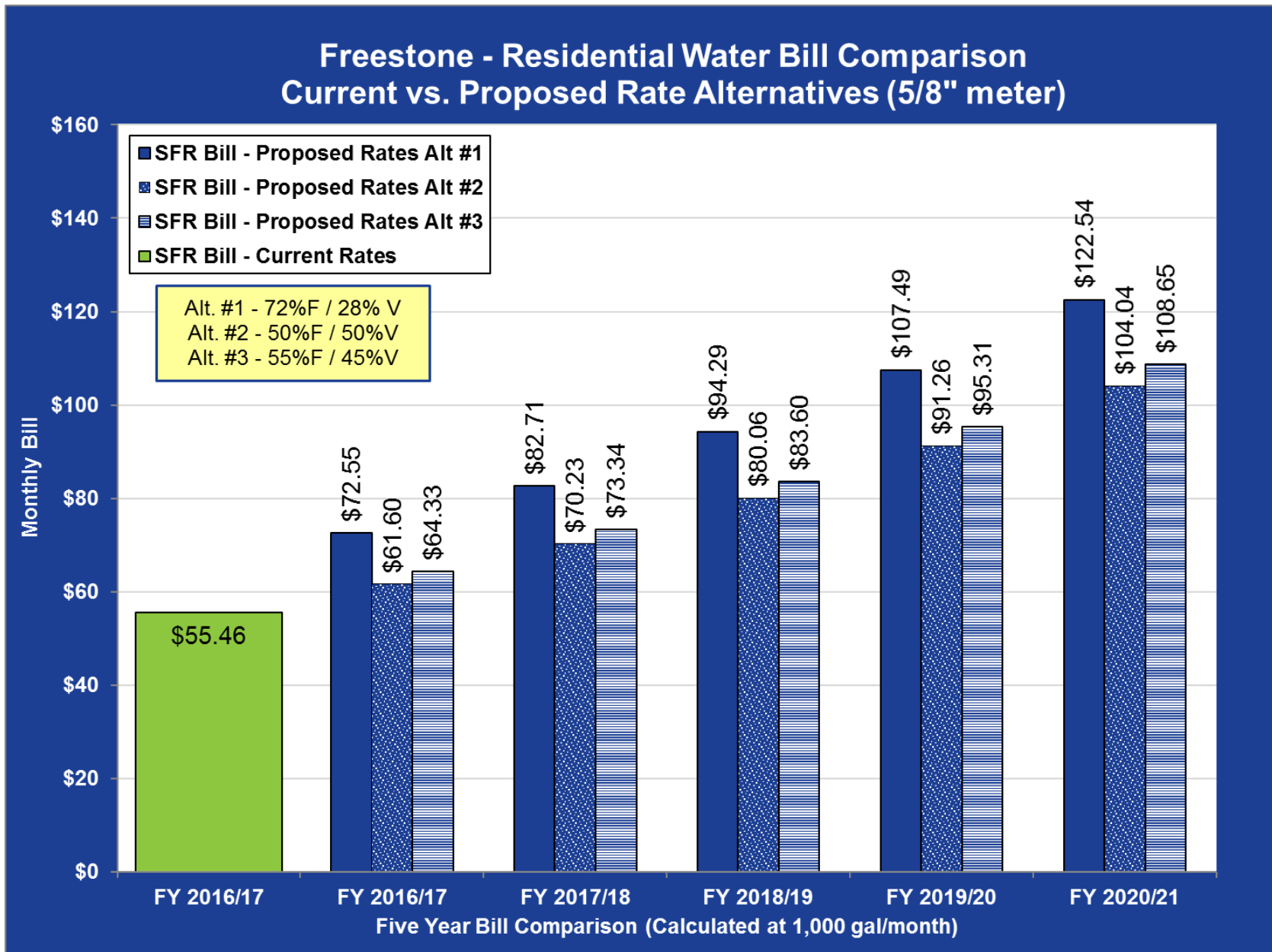
Rate Alternative #3 - Revenue Requirements (Current Allocation - 55% Fixed / 45% Variable)						
Water Rate Schedule	Current Rates	Proposed Rates - Rate Alternative #3				
		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21
<i>Projected Increase in Rate Revenue per Financial Plan:</i>		40.00%	14.00%	14.00%	14.00%	14.00%
Fixed Service Charge						
Monthly Fixed Service Charges:						
Residential						
5/8 inch	\$42.64	\$48.14	\$54.88	\$62.56	\$71.32	\$81.30
1 inch	\$44.05	\$100.78	\$114.88	\$130.97	\$149.30	\$170.21
1.5 inch	\$45.55	\$188.51	\$214.90	\$244.99	\$279.29	\$318.39
2 inch	\$47.75	\$293.79	\$334.92	\$381.81	\$435.26	\$496.20
Commercial						
5/8 inch	\$42.64	\$91.52	\$104.33	\$118.93	\$135.58	\$154.57
1 inch	\$44.05	\$209.22	\$238.52	\$271.91	\$309.98	\$353.37
1.5 inch	\$45.55	\$405.41	\$462.16	\$526.87	\$600.63	\$684.72
2 inch	\$47.75	\$640.83	\$730.54	\$832.82	\$949.41	\$1,082.33
Commodity Charges for All Water Consumed (All Customers)						
Per 1,000 gal for the 1st 15K gal/ESD	\$12.82	--	--	--	--	--
Per 1,000 gal for 15,001 to 20K gal/ESD	\$18.63	--	--	--	--	--
Per 1,000 gal for over 20K gal/ESD	\$27.94	--	--	--	--	--
Rate Per 1,000 gallon of Water Consumed	--	\$16.19	\$22.67	\$25.85	\$29.47	\$33.59

Current rates effective July 1, 2016.

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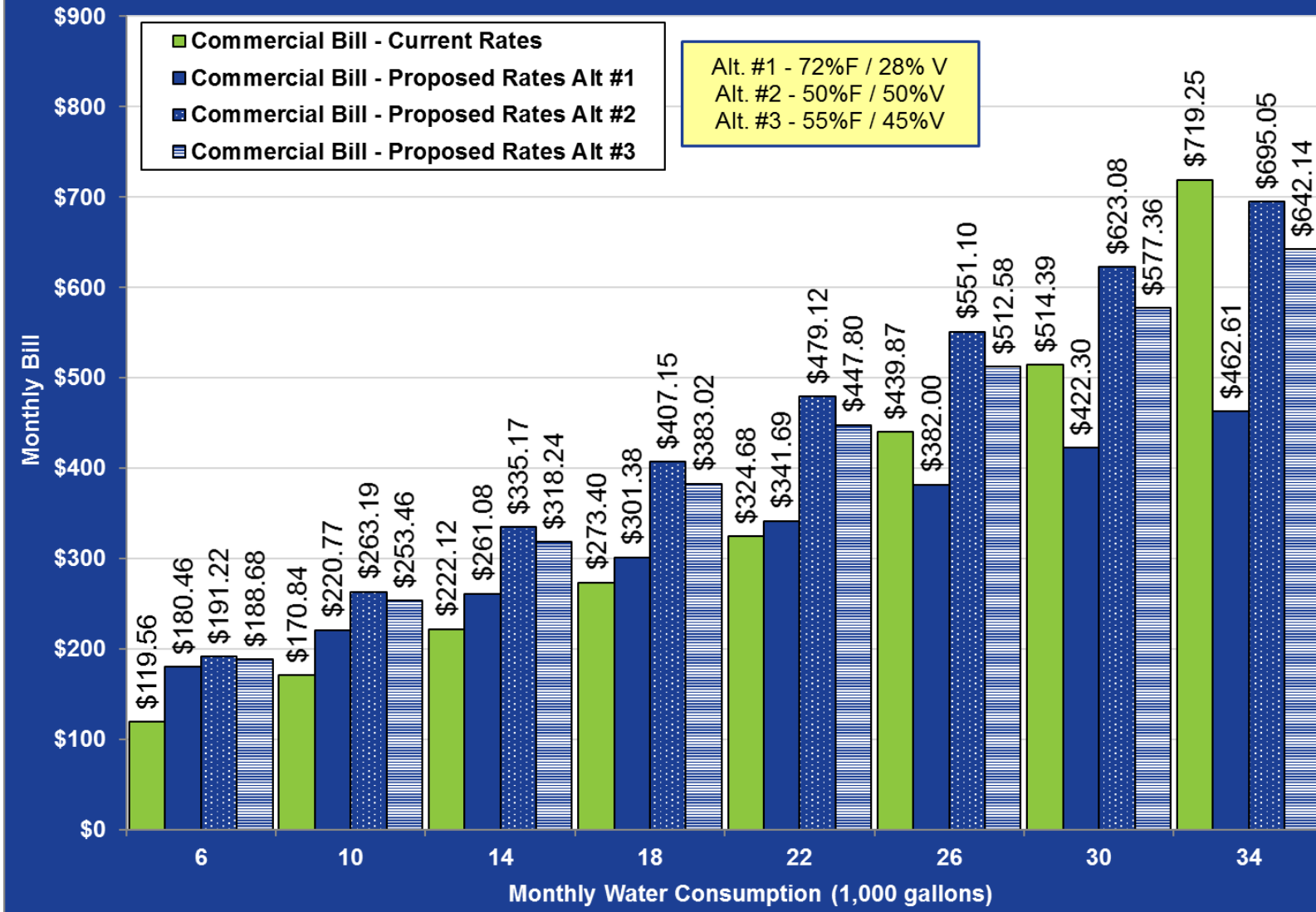


Freestone – Water Rate Study – Proposed Rates



Freestone – Water Rate Study – Proposed Rates

Freestone - Commercial Water Bill Comparison
Current vs. Proposed 2016/17 Rate Alternatives (5/8" meter)



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