SEAWOLF ASSOCIATION   LIFE MEMBERSHIP FEE   27-Feb-91

Don FYI
Copy to Rich Lambert
this is my suggestion
to Rich.

What I'm attempting to do is take some of the guess work out of establishing a Life Membership Fee. The approach I've taken is based on present value calculations.

What amount must we have now, in a lump sum, to provide for future dues payments.

Variables:
Interest Rate
Projected Membership Life
If average age is now 43 and life expectancy is 75 years.

32 year life expectancy
interest rate change

payment	$20.00	Net Present value	252.93
interest rate --->	7.00%		
terms of payment	32 years		
payment	$20.00	Net Present value	228.70
interest rate --->	8.00%		
terms of payment	32 years		
payment	$20.00	Net Present value	208.12
interest rate --->	9.00%		
terms of payment	32 years		
payment	$20.00	Net Present value	190.53
interest rate --->	10.00%		
terms of payment	32 years		

Projected Membership Life Change

payment	$20.00	Net Present value	225.16
interest rate --->	8.00%		
terms of payment	30 years		
payment	$20.00	Net Present value	233.09
interest rate --->	8.00%		
terms of payment	35 years		
payment	$20.00	Net Present value	238.49
interest rate --->	8.00%		
terms of payment	40 years		

Also received
West Coast Forewarders
newsletter.
Which PO me quite
abit as there was
no mention of Seawolf
Reunion
Send a letter to
their President.

we have enough to
sell - so save your time
don't buy tapes

CONCLUSION:

Not being an actuary, a good middle of the road number would be 32 years at 8%, or $228.70 round to $230.00.

Tony