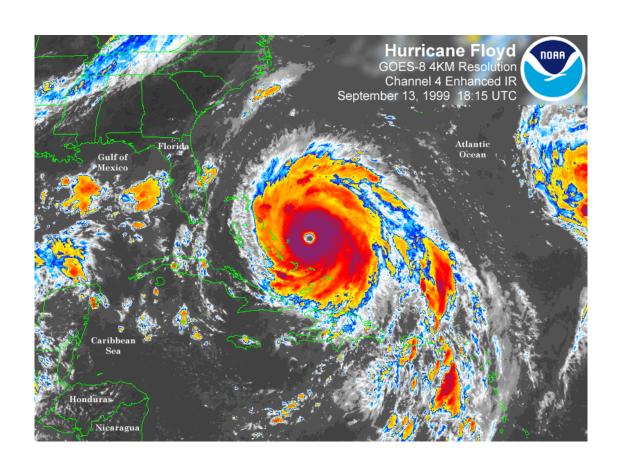
# Florida Hurricane Catastrophe Fund 2003 Ratemaking Formula Report to the Florida State Board of Administration March 18, 2003 (Revised)



# Florida Hurricane Catastrophe Fund

2003 Ratemaking Formula Report to the Florida State Board of Administration (Revised)

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# Florida Hurricane Catastrophe Fund

2003 Ratemaking Formula Report to the Florida State Board of Administration (Revised)

# **Part I: Executive Summary**

We recommend an 8.07% decrease in Florida Hurricane Catastrophe Fund (FHCF) rates for 2003-2004 contract year, based on current Florida statute, an \$11 billion coverage limit and minimum mitigation funding of \$10 million. We estimate that this rating formula will produce \$485.3 million in total FHCF premium compared to \$498.0 million in total FHCF premium for contract year 2002-2003. The 2.5% decrease in overall premium is less than the rate decrease due mainly to underlying exposure growth for additional living expense coverage. Because the May 2003 bonding capacity analysis could potentially produce an increase in FHCF limit and because mitigation is based on actual appropriation by the 2003 legislature, we have also included alternative rating formulas and exhibits to accommodate a variety of outcomes.

There are four major factors affecting the FHCF rate and premium levels for 2003-2004 contract year:

- The trended 2002 ratemaking exposure base increased by over 19.5% compared to the 2001 level. This increase is caused primarily by the inclusion of the additional living expense (ALE) exposure and a jump in commercial exposure. Per statute, the increase in exposure increases the FHCF retention from \$3.837 billion in 2002 to \$4.397 billion in 2003, but does not increase the FHCF limit. Because there is less limit per exposure at a higher attachment, there is downward pressure on the rate. As the modeled loss for \$1,000 of exposure for additional living expense is less than for building and contents there is an additional downward pressure on the overall rate.
- The 2003 investment income credit decreased to 20.22% compared to the 2002 figure of 25.14%.
  The long term FHCF investment rate assumption for 2003 is 4.25% compared to 5.50% used in 2002.
  The new assumption is based on the prior 3 years of FHCF investment returns and the returns in current fixed income securities market. A decrease in the investment income credit increases the premium required.
- We used four sets of modeled losses this year (AIR, ARA, EQE and RMS) compared to five sets
  used in 2002. Catalyst is no longer a Florida hurricane simulation model. The change in the mix of
  accepted models has some impact on the overall modeled losses but the impact is difficult to quantify
  without speculation.
- Rates presented assume \$10 million for mitigation funding compared to actual 2002 appropriated mitigation funding of \$19,075,309. Had the mitigation levels for the 2002 contract year been the minimum \$10 million, the current recommended 2003 rating formula would have produced a 6.36% rate decrease and a 0.5% premium decrease.

The pools factor has been adjusted for expense loads and change in reportings (post 11/08/02). This has a minimal impact of 0.20% on pools coverage.

The above changes will vary by deductible, construction and territory. For 2003 we applied the same methodology as used in the previous two years to develop territory relativities. Again, we limited the shifts of individual ZIP Codes by at most plus or minus one rating territory.

#### Type of Business Allocation

Section I overall rate change indications by type of business are as follows:

Type of Business	Rate Change from Actual 2002 with \$19.1 MM Mitigation	Rate Change from "As If" 2002 with \$10 MM Mitigation
Residential	-9.23%	-7.54%
Tenants and Inland Marine	-19.97%	-18.48%
Condominiums	-19.86%	-18.37%
Mobile Home	+2.64%	+4.55%
Commercial Habitational	+10.04%	+12.09%
Overall FHCF Rate Change	-8.07%	-6.36%

#### **Territory Changes**

The 2003 recommended territories, like the 2002 FHCF territories, are based on analysis of losses in the FHCF layer as modeled by AIR Worldwide Corporation (AIR), EQECAT (EQE), and Risk Management Solutions (RMS). The relationship between lowest rate and highest rate has shifted from the 2002 relationship of 1:35 to approximately 1:41. We adjusted this ratio to accurately reflect the indicated loss costs for territory 1. Indicated territory changes were tempered so that ZIP Codes would not shift more than one territory up or down.

The 2001 change to excess loss rating recognized that losses to the FHCF are also dependent on the concentration of risks in a geographic area. The tempering applied in 2002 and 2003 smoothes the overall transition to excess territory definitions and recognizes that model results may change over time. As a result of the tempering of Zip Code assignments in order to ensure stability, no Zip Codes are actually assigned to the highest two rating groups in the 2003 rating formula.

#### **Premium Summary**

We project premium, exposure and retention changes as follows:

Exposure Growth	6.01%
Retention	\$4.397 Billion
Premium – 2002 (as of 2/19/03)	\$498.0 Million
Premium – 2003 (Projected)	\$485.3 Million

#### Summary of Changes to the 2003 Ratemaking Formula

The changes that occurred in the 2003 ratemaking include:

- 1. Long term FHCF investment rate decreased from 5.5% in 2002 to 4.25% in 2003. Additionally, the rate for the first year discount was changed from 5.5% to 2.21%, which is the most recent 12 month average rate of return on the FHCF investments.
- 2. Reallocation of the overall indication among residential, tenants, inland marine, condominiums, commercial, and mobile home coverages.
- 3. Impact of changes in limits & mitigation funding levels.
- 4. Continued phase in of Zip Code assignments to territories based on excess rating from three catastrophe models. Territory 1's relativity was adjusted down to more accurate reflect indicated loss costs.
- 5. Adjustment of Citizens Property Insurance Corporation (Citizens) pool factor for expense and premium credits.
- 6. We have increased the windstorm mitigation credit schedule applied to the FHCF rates from 3 to 6 tiers.

#### **Use of Four Accepted Models**

For 2003, we used weighting of four models accepted by the Florida Commission on Hurricane Loss Projection Methodology Commission as of October 1, 2002, for aggregate results. The four models were AIR, EQE, RMS, and Applied Research Associates (ARA). Note that the Catalyst model, which was used in 2002 ratemaking, is no longer being produced. Model results were compared in detail to construct an industry distribution of losses by size. For the industry aggregate basis, we used a weighted average giving 5%, 45%, 5% weights to the models ranked from lowest to highest based on annual expected aggregate losses to the FHCF reinsurance layer.

For analysis of detailed allocation to type of business, territory, construction, and deductible and for special coverage questions, we used three models: AIR, EQE, and RMS. Model results were compared in detail and one-third weight was given to each model. These three models were also used in 1999, 2000, 2001 and 2002 ratemaking.

Details of the overall changes can be found in Exhibit II, which contains the following exhibits:

- 1. Summary of 2003 Rate Calculation
- 2. Adjustment to 2/19/03 and Summary of Rate Change
- 3. Additional Premiums for Pools and Section II
- 4. Summary of Results
- 5. Detail of Overall Rate Change
- 6. Comparisons to Prior Year

#### Impact of Changing Mitigation Funding Level and/or the FHCF Limit

In Exhibit XIV we have calculated adjustment factors to the exposure rates and FHCF coverage variables in the case that mitigation funding is different from the \$10 million minimum required to be appropriated in 2003, and/or the FHCF limit is different than the \$11 billion assumed throughout the ratemaking process.

#### Rapid Cash Build-up Factor

In Exhibit XVI we illustrate the impact of various rapid cash build-up factors on FHCF premium and cash balance. Note that this exhibit was added to the Revised 2003 Ratemaking Formula Report.

# Part II: The Ratemaking Process

We have followed the same basic process used since 1995. In 2003, we made no significant change from the 2002 modeling process.

This ratemaking formula is based on the 1995 Florida legislation for the FHCF (Section 215.555, Florida Statutes), as amended in 1996, 1999, 2000, and 2002. We have included alternative versions of exhibits to accommodate potential changes from pending legislation that would change the FHCF limit and to show the impact of changes in mitigation appropriation.

Estimates of exposure growth were based on surveys of large FHCF members.

#### A. Trend

For 2003 ratemaking, we reviewed the actual exposures by coverage reported to the FHCF from 1995 to 2002. (1994 commercial exposures were not used because FHCF coverage was not limited to commercial habitational until 1995. See Exhibit III.) Based on actual reported exposures through 11/8/02, we used a trend of 6% for residential, tenants, and condominium owners coverage, 0% for mobile homes, 3% for inland marine, and 8% for commercial habitational. Unit counts for all coverages were trended 0% except commercial which was trended by 2.5%.

The Boeckh residential construction indices for Florida were up 2.8% for frame and 3.2% for masonry from 2001 to 2002 as of September. Countrywide indexes were up only 2.5% for frame and 2.7% for masonry.

Reported FHCF residential exposure rose 4.1% from 1998 to 1999 and increased annually over 6% for each of the last three years. In the last year the inclusion of ALE added 10.5% to residential exposure on top of the previous quoted 6% increase. Residential risk counts over this same three-year period have been almost flat. Historical FHCF exposure and risk counts can be found in Exhibit III.

Reported commercial exposure increased over 17% in each of the last two years ending 2002. In 2000 exposures grew by almost 30%, due chiefly to a shift in exposure from Section II to Section I. Prior to these two years we experienced four consecutive years of commercial exposure declines. These recent large increases are difficult to ignore, and thus, we have increased our exposure trend selection to 8% from the 0% used in 2002. Note that the inclusion of ALE had no significant impact on commercial.

Exclusive of the ALE effect, reported mobile home exposures dropped 0.2% in 2002, after an increase of 0.1% in 2001, and have averaged +1.1% increases per year over the last three years. The number of risks actually dropped since 1999 by 3.0%. When ALE is considered, the exposure increase from 2001 to 2002 realized was approximately 10%.

Our selection of exposure and risk count trends for 2003 was based predominantly on the three-year historical record of FHCF data.

#### B. Industry Retention (Exhibit IV)

Using the above trends, the projected exposure for 2003 is \$1,158.9 billion (as of 11/08/02) compared to \$790.593 billion in 1998. The law now specifies (since 1999) that the FHCF's industry retention changes in proportion to FHCF exposure changes from 1998. The base retention for 1998 is \$3.000 billion. Using the overall exposure trend of 46.582%, the projected industry retention for 2003 is \$4.397 billion.

This retention is allocated to Sections I and II based on 100% coverage premium. The Section I retention is \$4.397 billion and the Section II retention is \$0, as there currently is no Section II exposure.

#### C. Industry Excess Layer (Exhibit IV)

The 1999 FHCF legislation specified that the first year limit for the FHCF is \$11 billion. This represents the total capacity at selected coverage level for loss and loss adjustment expense. Loss adjustment expense is set at 5% of losses recoverable from the FHCF based on statute. Member companies report only losses and, therefore, do not need to differentiate between allocated and unallocated loss adjustment expense.

The simulations produced by the modelers are only Section I losses. We first reduce the loss and loss expense limit of \$11 billion by dividing by 1.05 to produce a loss only limit of \$10,476,190,476. We then split this limit between Sections I and II based on trended actual premium at current selected coverage levels. We view this as the best indicator of expected losses in the layer. Based on this split, 100% of the limit is in Section I or \$10,476,190,476. This value is now the Section I loss only limit. We then gross this limit up for the 2002 average coverage level of 88.796% to get the 100% loss limit of \$11,798,066,370. The top end of the loss only layer is then the retention \$4,397,000,000 plus this limit and the sum equals \$16,195,066,370.

In summary, for Section I and II loss only modeling purposes we use the following layer:

88.796% of \$11,798,066,370 excess of \$4,397,000,000.

For publication purposes, the Sections I and II loss and loss adjustment expense layer is

88.796% of \$12,387,969,689 excess of \$4,397,000,000.

Under current legislation if the FHCF capacity for two seasons exceeds \$22 Billion then the first season limit must be set to one-half of the total two season FHCF capacity. The October 2002 Bonding Analysis Report shows that we are close to being in this situation. We have therefore included an additional page in Exhibit IV which outlines similar figures as presented above for a variety of limits.

#### D. Industry Detail Exposure Data

Actual 2002 industry FHCF amount of insurance exposures for buildings, contents, and appurtenant structures were summarized by:

- 1. Type (Residential, Tenants, Inland Marine, Condominium Owners, Mobile Home, Commercial [Habitational]);
- ZIP Code:
- 3. Construction/Tie-Down Type;
- 4. Deductible.

We used data as of 6/30/02 as reported through 11/8/02, by 250 out of 258 companies reporting FHCF Section I exposure for the entire 2002 year. This data was trended one year as described in the next section. Exhibit III contains trended control totals of the FHCF exposures used in the modeling process.

#### E. Modeling Assumption and Data Changes: Combining Four Models - AIR, EQE, RMS, ARA.

In 2003, the FHCF used four catastrophe models (AIR, EQE, RMS, and ARA) that had been accepted by the Florida Commission on Hurricane Loss Projection Methodology as of October 1, 2002, for industry expected loss estimates. In 2001 and 2002, the FHCF used five catastrophe models (AIR, EQE, RMS, Catalyst, and ARA) that had been accepted by the Florida Commission on Hurricane Loss Projection Methodology as of October 1<sup>st</sup> of each year for industry expected loss estimates. EQE, AIR, and RMS models were used for 2003 classification and special analyses. These are the same set of model providers that were used in 2002.

Although it is difficult to quantify the effect of no longer using the Catalyst modeled data, we note that in previous years Catalyst was one of the models producing a lower set of losses to the layer. It also received a large weight in our estimation of the FHCF layer losses.

In 2000, the FHCF used four catastrophe models (AIR, EQE, RMS, and Catalyst) that had been accepted by the Florida Commission on Hurricane Loss Projection Methodology as of October 1, 1999, for industry expected loss estimates. EQE, AIR, and RMS models were used for classification and special analyses. Tillinghast declined to participate in the FHCF ratemaking process.

In 1999, the FHCF used the three catastrophe models (AIR, EQE, and RMS) that had been accepted by the Florida Commission on Hurricane Loss Projection Methodology as of October 1, 1998. Guy Carpenter analyzed FHCF exposure data with the EQE model, while AIR and RMS each performed their own analyses. In 1998, the FHCF used the AIR model that was accepted by the Florida Modeling Commission in 1997.

2002 exposure data reported as of 11/8/02 and trended 6% for residential, tenants, and condominium owners growth, 8% for commercial, 3% for inland marine and 0% for mobile home growth were used to develop actual detail (business type, territory, construction, deductible) and industry-wide loss costs. Details of the allocation of rates to type of business, deductible, construction, and territory are described in Part III.

All four 2002 modelers produced a distribution of industry-wide losses based on trended reported exposures by type of business, deductible, construction, and ZIP Code. The AIR model produces a listing of losses for 50,000 simulated years. The ARA model produced a listing of losses for 100,000 simulated years. The other models produce a listing of losses by size with assigned annual frequencies. Adjustments to these loss distributions are described in the next section.

Paragon used the results from each modeler to produce industry-wide ground-up annual expected losses by type of business and to produce an industry-wide FHCF excess losses (excess of \$4.397 billion for Section I) for all coverages combined. Data from the modelers was combined by giving weights of 5%, 45%, 45%, and 5% to the model results from lowest to highest. A weighted loss distribution is included in Exhibit V.

For the three models used to analyze allocations, we used a straight average. We have found the weighted result (50% median, 50% average) to be very similar to a straight average. We therefore again chose to use the straight average this year in order to simplify some of the mathematics involved.

Exhibit V contains tables and graphs of modeled loss severity distributions:

- Ground-up per Event 1.
- 2. Single Event FHCF Liabilities
- 3. **Excess Retention Aggregate**
- **FHCF Layer Aggregate**

#### F. Modeled Commercial Losses

Commercial rate indications are increasing due to the increased allocated share of excess losses.

The commercial models were not subject to review by the Florida Commission on Hurricane Loss Projection Methodology and we have found significantly more variability of results among the commercial models than in the residential or mobile home models. Prior to 2000, we based overall results on the AIR model for commercial rates to maintain a greater level of stability. In 2000, the AIR model results continued to be the lowest of the four models and we did not feel we could continue to ignore the results of the other three models. Because the FHCF provides aggregate excess coverage, each type of business (residential, tenants, inland marine, condominiums, mobile home, and commercial) is affected by the level of losses from the other four coverages. We adjusted the allocation of excess losses to type of business, so that the overall expected losses were included in the FHCF rates with a moderate increase to commercial rates.

In 2000, there was almost a 30% increase in commercial exposures due mainly to the shift from Section II to Section I. In each of the last two years there have been increases of over 17%. These exposure increases have been much greater than those experienced in the other types of business. To account for the greater share of commercial losses born by the fund we have been progressively allocating more of the excess losses to commercial over the last few years. Excess loss allocations to the commercial type of business by year are as follows:

- 2000: commercial received 4.2% of excess losses. The indicated allocation was 4.7%.
- 2001: commercial received 5.6% of excess losses. The indicated allocation was 9.9%.
- 2002: commercial received 7.35% of excess losses. The indicated allocation was 11.1%.
- 2003: commercial received 10.5% of excess losses. The indicated allocation was 12.7%.

#### G. Losses in the Layer at Coverage Percent

Prior to the 1999 legislative change, the FHCF subject losses were all losses excess of the FHCF retention. The 1999 legislation specified a first year limit of coverage of \$11 billion.

Because the size of the excess layer is dependent on the average coverage selections of all the FHCF members, we must model losses after coverage selection. We have documented that coverage percentage varies by type of business, so modeled losses need to also reflect this variation. As a result, we continue to use the method we began in 2001 in which we start with the allocation to type of business and apply the coverage percentages to the layered loss. We will calculate the overall rates and premiums at the different coverage percentages at the end of the calculations.

In 2002, we recommended a split of 79.3% to residential, 4.8% to mobile homes, 1.2% to tenants and 7.4% to condominium owners, and 7.35% to commercial. In 2003, we recommend 76.7% to residential, 1.30% to tenants and inland marine, 6.7% to condominium owners, (84.7% total residential), 4.8% to mobile homes and 10.5% to commercial (See Exhibit VI.) . As mentioned earlier, the commercial share of losses grew due to a shift in exposures. The change in allocation affects the overall indications by coverage, lowering the residential, condominium owners, and increasing the commercial. We are not taking the full shift in indicated allocation in order maintain stability in rates.

#### H. Adjustments to Modeled Losses:

- Law and Ordinance Coverage
- Exposures in invalid ZIP Codes (2002 adjustment no longer needed in 2003)
- Reconciliation of Industry and Detail Simulations for two Models

With the exception of the invalid Zip Code adjustment, these adjustments are similar to the adjustments made in the 2000, 2001 and 2002 ratemaking formulas.

We then applied the industry retention to the adjusted modeled losses to estimate the FHCF excess losses. Details on each of the adjustments discussed here are presented in Exhibit VII.

The overall decrease in modeled ground-up losses was 1.46% (compared to a 2.54% increase in 2002).

#### Law and Ordinance Coverage

Law and ordinance coverage provides extra limit for Coverage A (building) in the case where additional rebuilding costs are incurred in order to comply with local laws and ordinances. In 1996, the FHCF requested this additional limit be reported as additional exposure under Coverage A.

In 1997, we stated that we did not believe the impact of hurricanes on this coverage is the equivalent of the impact on Coverage A. Certainly, new homes built to code and homes with small partial losses would receive no benefit from the coverage. In addition, it appeared the industry generally made a very small charge for this coverage implying small expected losses.

In 1997, the FHCF eliminated special exposure reporting for Coverage A and replaced it with an adjustment to modeled losses. (The modeled losses do not recognize the impact of law and ordinance coverage.) The loading factor used in 1997 was 8.7% of ground-up, residential modeled losses. In 1998, this factor was lowered to 4.86%.

We again recommend the FHCF continue to use the 1998 factor of 4.86% of residential modeled losses. We assume most companies charge approximately 3% of premium for law and ordinance coverage. We assume approximately 45% of the losses that would generate law and ordinance losses would be FHCF hurricane losses and 25% of the base premium is FHCF premium. Then  $3\% \times (45\%)/(25\%) = 5.4\%$ . We also assume that only 90% of all residential policies will have this coverage in place at the time of a hurricane loss. Then the loading to FHCF residential modeled losses would be  $5.4\% \times 90\% = 4.86\%$ . (In 1997, we assumed a smaller share of premium and losses were hurricane losses, producing a larger factor, and that 100% of all policies had law and ordinance coverage).

We recommend that this adjustment not be applied to the other types of business, due to each having less insured exposure to this risk.

#### **Exposures in Invalid ZIP Codes**

This year we did not need an adjustment for invalid ZIP Codes. Exposure data for invalid ZIP Codes was provided to the modelers and they modeled it at the county level.

Four tenths of one percent of FHCF exposure is located in "invalid" ZIP Codes (down from three-fourths of one percent in 2002). These are either ZIP Codes that the U.S. Postal Service does not recognize, or are located outside of the state of Florida. They ought not be recently de-commissioned ZIP Codes, as the FHCF continues to produce rates for such codes for at least several years in order to give companies time to fix their data.

#### Reconciliation of Industry and Detail Simulations for two Modelers

For two models, results at the ZIP Code level are produced using a more detailed model than what is used for the stochastic event set. In order to tie the results together between the calculation of overall premium (using modeled events) and the allocation process (using ZIP Code loss costs), we have adjusted the loss events so that they produce the same ground up average annual loss by type of business as does the detailed simulation. For one model this adjustment was made in previous years. The adjustment was made to reduce aggregate ground up loss by just over 10% (this is a 0.5% larger adjustment than in 2002). This is the first year we made the adjustment for the other model. We reduced the aggregate ground up loss by 5.9%.

# I. Adjustments for Per Company Limits and Retentions: Company County Exposure Data (RMS/EQE/Paragon) 2.9% same as 2001 & 2002 (RMS/Paragon)

We recommend continuing the 2001 retention/limit adjustment of 2.9%. This factor makes two adjustments to modeled industry losses to recognize that retentions and limits apply on an individual company basis and not on an industry basis. In the first adjustment, the factor recognizes losses the FHCF will pay for individual companies on events that do not generate \$4.397 billion in industry losses. (This happened in 1995 when Erin and Opal generated FHCF losses for a small number of companies.) In the second adjustment the factor recognizes that under the 1999 and 2000 legislation, individual company losses are capped by a per company limit. This reduces the payout to non-pool companies on losses in which the industry FHCF limit of \$11 billion is not paid out. Even in a full \$11 billion loss, a few companies would use less than their full limit (i.e., a company that writes only in the Panhandle would have no losses in a Miami-Dade event).

To produce this factor, we requested a special run from a modeler. The modeling was done by RMS in 2000 ratemaking and EQE in 2001 ratemaking. In each year the modeler supplied Paragon with a county and type of business split (residential, mobile home, and commercial) for each modeled industry loss event. Paragon then allocated each event loss to company based on market share by county and type of business. The sum of each company's losses was then totaled and compared to an estimate of each company's retention. This method produced FHCF losses when a company had concentrated losses in the event path. FHCF losses from all companies were totaled and compared to FHCF losses based on applying an industry retention to the entire loss.

In 2000, representatives from the Department of Insurance recommended we not place 100% weight on the results of one model. The retention factor produced by both modelers was similar (11.1% from RMS and 10.3% from EQE). There was a greater difference for the limit adjustment (6.4% from RMS, 9.1% from EQE). The implication of the difference is that the EQE model indicates more losses will exceed the FHCF limit than the RMS model indicates. This also indicates a greater share of FHCF coverage would be available to pools which are not subject to the per company limit on losses under \$11 billion, and can receive additional unused coverage for FHCF losses at \$11 billion.

Exhibit VIII shows the summary data used for this calculation and illustrates the range of simulated losses to the FHCF layer for different size ground up losses. The resulting factor from the EQE study was 1.2% compared to the 4.6% indicated by the RMS model. In 2001, 2002 and again this year we recommend using the average of the two model results of 2.9%.

# J. Other Post Model Adjustments: 5% for Residential & Mobile Home; 4% for Commercial, Tenants and Inland Marine, and Condominium

We recommend using 5.0% as an adjustment to cover phenomena that are not anticipated in the models for residential and mobile home coverage. These items include double landfall hurricanes, losses on special insurance coverages, and increased costs that may occur subsequent to major hurricane events. Per the 2001 review requested by the Florida Department of Insurance in 1999 and the results of a survey of large FHCF participants in January 2002, we recommend the factor of 4% for commercial,

tenants and inland marine, and condominium owners business. This recognizes that the loading for special coverages does not apply in the same manner for these businesses.

As mentioned in the 1999 Ratemaking Formula Report, the following items are considerations when choosing a post model adjustment factor.

First, two of the current models do not model double landfall hurricanes. ARA and EQE have calibrated their models against historical storms assuming double landfall events to be two different storms. (The RMS and AIR models take double landfall events into consideration.) Although this calibration may not produce a material impact on ground-up storm estimates, it will underestimate excess loss costs since this approach applies separate FHCF retentions to each landfall. (Hurricane Erin is an example of a hurricane that made double landfall in Florida.) If a second landfall event, occurring once every thousand years, caused a \$1.0 billion covered loss, this would increase FHCF expected losses approximately \$1 million.

Second, there are a few coverages that may appear on some FHCF covered policies that are not explicitly modeled in the FHCF's requested simulation. These coverages include guaranteed replacement cost, inflation guard, and the standard \$1,000 loss assessment clause on commercial policies. We do not believe there is sufficient FHCF exposure from these coverages to justify additional administrative reporting and modeling at this time, but we do believe it is appropriate to load for these coverages in the post model adjustment.

Third, subsequent to major hurricane events, insurance replacement costs may increase significantly. This increase may be caused by subsequent weather damage (which may be difficult to separate from the hurricane loss); deterioration in insurance company claims handling practices due to overwhelming volume; and rise in replacement construction costs. Subsequent to Hurricane Andrew, Boeckh residential construction cost indices for affected areas showed increases of approximately 14%, compared to about 6% in the rest of Florida and 4.4% nationwide. Based on modeled results we estimate that the effect of these elements can increase losses by as much as 10% or more.

It should be noted that previous FHCF adjustments for higher post-hurricane construction costs have not included additional living expense, since previously this coverage has not been reimbursable by the FHCF. We have not reviewed the impact of higher post-hurricane additional living expenses on FHCF loss costs if ALE were included.

We recommend judgmentally increasing the modeled excess loss costs by 5% for both residential and mobile home and 4% for each of the other types of business to adjust for these factors.

#### K. Investment Income Credit (-20.22%)

We recommend using a smaller investment income credit than what was used in the 2000 through 2002 ratemaking formulas. We have decreased the interest rate assumption from 5.5%, selected in 2002, to 4.25%. The lower interest rate selection was based on the lower returns produced in the fixed income securities market and the fact that over the last three years the FHCF's investments have averaged 4.23% with the last 12 months (ending 1/31/03) averaging 2.21%. Also, we have set the interest rate we use to discount losses paid in the first 12 months after an FHCF loss equal to the FHCF's last 12 months average investment return (2.21%).

The payout pattern used is the same as the previous years and is based on the 1999 Paragon surveys of several large FHCF members. From these surveys, Paragon developed a ground up payout pattern and then applied FHCF coverage rules to determine the FHCF payout pattern. As a result of this analysis, we believe the FHCF will pay losses approximately three months faster than we had modeled in prior years.

Using the new interest rate assumptions and the payment patterns developed from the surveys, we estimate the investment income credit at 20.22%. Compared to the 25.14% credit used in 2002 ratemaking, this is a 5% decrease.

Exhibit IX contains several tables:

- 1. Discount factors by return time and investment rate:
- 2. Sample of discount derivation;
- 3. First year discount calculation;
- FHCF rate of return history;

## Operating Expenses and Mitigation Funding

Operating expenses of \$5,118,000 are based on an estimate provided by the SBA of 2003-2004 operating expenses. This is an increase of \$38,106 from the 2002-2003 projected expense of \$5,079,894.

The estimated mitigation funding target underlying the rates is \$10 million. This number is subject to change as the legislature is able to appropriate up to \$42.9 million (35% of the prior year's investment income) to fund hurricane mitigation programs. Another item that has brought uncertainty into the ratemaking process is the level of the FHCF limit which may also change (mentioned under Part II Section C: Industry Excess Laver). To accommodate the uncertainty of both of these elements we have generated rates assuming that mitigation funding would be \$10 million; the limit would be \$11 billion and have calculated premium adjustment factors (see Exhibit XIV). The premium adjustment factors will be used to adjust the rates to the appropriate level once actual mitigation and actual limit levels are known. Exhibit XIV provides FHCF premium, retention & payout multiples, pools extended coverage charges as well as rate changes under a variety of mitigation funding and limit level scenarios. The last page of the exhibit displays the derivation of the premium adjustment factors. The factors are simply the ratio of the FHCF premium under the given scenario to the base scenario of \$10 million of mitigation and a limit of \$11 billion.

Note that we could not produce an entirely exhaustive set of premium adjustment factors. If the actual mitigation target and/or the actual limit is different than that envisioned in the rates or the scenarios run. we will issue a revised set of rate adjustment factors.

There is an offset to the wind protective device/BCEG credits (discussed below) to ensure these fixed expenses (operating & mitigation funding) would still be correct net of the credits (which apply to 100% of premium). The offset is estimated to be \$305,201, assuming \$10 million in mitigation.

## M. Composite Mitigation Factors: Wind Protective Device Credit (Storm Shutters): Expansion of the 2002 Current Three-Tier Credit Program

In 1997, the FHCF introduced a 10% composite mitigation premium credit in its rating formula. In 2000, we refined this credit program to a three-tiered approach:

Primary Credit as Percent of Wind Premium	Old FHCF Credit
0%	0%
Greater than 0% but less than 10%	8%
10% or greater, but less than 15%	12%
15% or greater	16%

This year we have expanded the credit system to six tiers as follows:

Primary Credit as Percent of Wind Premium	New FHCF Credit
0%	0%
Greater than 0% but less than 10%	8%
10% or greater, but less than 15%	12%
15% or greater, but less than 20%	16%
20% or greater, but less than 30%	24%
30% or greater, but less than 40%	32%
40% or greater	40%

As mitigation factors become identifiable and measurable, the FHCF needs to develop practical classifications to reflect their impact on expected residential hurricane losses. The state of Florida mandates that insurers offer credits, discounts, etc., to their residential policyholders for "properties on which fixtures actuarially demonstrated to reduce the amount of loss in a windstorm have been installed" (Section 627.0629(1), Florida Statutes). We will refer to these devices as storm shutters. We believe it is appropriate for the FHCF to also offer storm shutter credits.

In 1997 and 1998, we surveyed actuaries at several of the FHCF's largest members and reviewed many company manuals. Credits may vary by type of device, territory, and type of policy.

Generally, credits appear to be applied to premiums that include all perils and company loading. Some companies vary credits by territory, some vary credits by type of device, and some vary on both bases. Philosophically, if credits are a function of wind premiums, then a credit applied to the entire premium would be larger in high wind territories (where the wind premium is a greater share of the total premium).

The FHCF has a rate credit program for windstorm mitigation devices. Credits are offered at according to the above schedule and are applied against FHCF premiums for qualifying exposure units that also receive credits from their direct insurance writers.

In 2002, 202,078 policies representing \$64 billion of exposure received FHCF composite mitigation credits. These values represented 3.48% of policies and 5.83% of exposure. As expected, higher rated territories had higher percentages of policies receiving credits.

The total impact of the composite windstorm mitigation credits was \$5.8 million or 1.18% of premium in 2002. This compares to our 2002 estimate of 1.31% of premium.

We estimate the magnitude of the composite windstorm mitigation credit for 2003 will be 1.26% or \$6.0 million, based on credits granted in 2002.

The FHCF windstorm mitigation device credit should not be applied on exposures in which the primary company does not also provide a credit, regardless of whether the FHCF criteria are met.

In 2000, SB52 became law, effective December 17, 2001. This law requires "A rate filing for residential property insurance must include actuarially reasonable discounts, credits, or other rate differentials, or appropriate reductions in deductibles, for properties on which fixtures or construction techniques demonstrated to reduce amount of loss in a windstorm have been installed and implemented. All insurance companies must make a rate filing which includes the credits, discount, or other rate differentials by February 28, 2003."

We anticipate there will be a need to review the FHCF composite mitigation credit program for the 2004-2005 contract year. Data should be reviewed from the 6/30/03 data call along with surveys of members and modelers.

#### Exhibit X includes:

- 1. Calculation of 2003 storm shutter credit
- 2. 2002 distribution of credits by rating region (counts and exposures)
- 3. 2002 distribution by size of credit

#### N. Building Code Effectiveness Grading (BCEG) Credits: No Change to Current Three-Tier Program

In 1998, the FHCF introduced BCEG credits to recognize the impact of building codes on new construction. Within the insurance industry, there is a variety of opinions regarding the impact of BCEG standards. Some companies surveyed indicated their programs for BCEG credits are in pending filings. The FHCF offered a 10% credit on policies that receive credits from their primary insurers for new construction in communities with established BCEGs. This has enabled the FHCF to gather data that will be valuable for evaluation of the impact of BCEGs.

BCEG ratings range from 0 to 10 and are applied to communities by year. In 2002, 746,154 policies representing \$214 billion in exposure received BCEG credits. These values represented 12.9% of all policies and 19.5% of exposures. Lower rated territories tended to have higher percentages of policies receiving credits.

The total impact of the BCEG credits was \$7.9 million or 1.60% of premium in 2002. This compares to our 2002 estimate of 1.29%.

In 2000 we introduced the following three-tiered program for BCEG credits: 12% for BCEG ratings from 1-3; 8% for BCEG ratings from 4-7; and 4% for BCEG ratings from 8-9. In 2000 most of the BCEG credit exposure was at 8%. The tier structure has remained the same for 2003.

We estimate the magnitude of the composite mitigation credit for 2003 will be 1.7% overall or \$8.1 million in total.

#### Exhibit X includes:

- 1. Calculation of 2003 BCEG Credit
- 2. 2002 distribution of credits by rating region and type of business (counts and exposures).
- 3. 2002 distribution by size of credit

#### O. Special Rating Factors for Citizens High Risk and Personal/Commercial Accounts

The 1999 legislation specifies the FWUA and RPCJUA (now Citizens) may receive additional coverage beyond the "per company" limit if there is any unused capacity from the other companies for a specific contract where there have been events covered by the FHCF.

In the 2000 ratemaking process the RMS model indicated a need for a 12.8% factor for pools extended coverage. In 2000, the DOI recommend that the results of more than one model be used in determining the pools factor. The 2001 parallel study using the EQE model indicated a need for a 17.0% factor. As mentioned earlier, the EQE model indicated a greater share of losses would be excluded by the per company limit and therefore the pools extended coverage is greater. The average of the two factors from the 2000 and 2001 studies is 14.9%.

In 2001, we added an adjustment to exclude loading of additional fixed expenses to pools. This was refined in 2002 to include an adjustment for premium credits. The 2003 recommended pools extended coverage factor is 14.73%. There is minimal impact on pools rates of 0.20%.

As mentioned in the 2000 ratemaking report, this loading takes into account the territorial locations of the pools' exposures and thus recognizes they have a greater potential for collecting under this coverage.

Details on these calculations can be found in Exhibit VIII.

#### P. Section II (Excess) Adjustment

We included \$0 of Section II premium, based on the fact that there was no Section II exposure reported in 2002. Section II premium covers excess policies and multi-location policies. These exposures are modeled and rated individually by company.

#### Q. Adjustment for Updated Exposures to 2/19/03

We have included an adjustment for change in premiums and exposures between 11/08/02 and 2/19/03. This change does not affect rate changes, but should improve the accuracy of projected premium.

## R. Rapid Cash Build-up Factor

As stated in Section 215.555(5)(b), Florida Statute, "In establishing premiums, the board shall consider ... any factors that tend to enhance the actuarial sophistication of ratemaking for the fund, including...a factor providing for more rapid cash buildup in the fund until the fund capacity for a single hurricane season is fully funded...". No specific recommendation regarding the rapid cash build-up factor is included in this ratemaking formula report.

Exhibit XVI shows the impact of various rapid cash build-up factors on FHCF premium and cash balance.

# Part III: Allocation of Premium to Types of Business, ZIP Code, Deductible, and Construction

Within a type of business, premium is allocated to territory, construction and deductible based on a set of relativities. This is the same process that was used for 2001 and 2002 rates. In all cases, the relativities recommended for 2003 have been adjusted so that none of them has changed by more than 15%. In actuality, very few of them have changed this much; many of the changes have been less than 5%.

We begin this section by highlighting changes for 2003, and conclude with an overview of the entire allocation process.

#### **Changes in Premium Allocation for 2003**

There were several classification items with changes considered in the allocation process for 2003:

- 1. Type of Business;
- FHCF Territory;
- 3. Construction;
- 4. Deductibles.

#### 1. Type of Business

The actuarially indicated FHCF premium is allocated first among the five types of business: commercial, residential, mobile home, tenants and inland marine, and condominium-owners. As has been previously described, commercial rates have been below what is indicated by the models for a few years, and we are trying to bring them up to an independently adequate level at a reasonable pace, without causing a significant rate change for this type of business. While the indicated change this year would be an increase in excess of 30%, we are recommending that no more than approximately 10% be taken this year. Indicated allocations to tenants and inland marine, and condominium-owners produce significant declines in these rates. These decreases have also been tempered to less than 20%, due to the fact that reporting of these exposures within these types of business first occurred in 2001 and so the data may be less reliable. We anticipate recommending that these types of business continue to move towards the level of premium that is indicated by the models over the next few years. Actual allocations can be found in Exhibit VI.

With the 6/30/02 FHCF Data Call, inland marine policies were coded using a separate type of business indicator. There is very little exposure reported in this category. These risks are generally contents and are relatively portable. These exposures were combined with tenants exposures and rated together, as we believe tenants exposures provide the closest comparison to these risks.

#### 2. Territorial Definitions

Prior to 2001, FHCF territories had not changed since 1998. Since that time, we had begun to use new catastrophe model results, which, on an aggregate basis, presented a different risk profile of the state. For 2001, the FHCF revised rating territories to incorporate information from these three hurricane models (AIR, EQE, RMS). Furthermore, territory definitions shifted from applying ground up loss costs to excess layer loss costs, the latter being more indicative of what insurers might recover from the FHCF. Actual changes to territories were tempered for 2001 and 2002, however, to minimize the magnitude of rate changes. We anticipate revising territories for the next few years as we slowly move towards the territories indicated by the models. For 2003, we have recalculated indicated territories for each ZIP Code using the latest data from these models. We recommend changing territories from 2002 definitions towards what is indicated for 2003, but we recommend moving a ZIP Code no more than plus or minus one region from 2002 values. This would result in 355 ZIP Codes moving into a lower-rated territory and 102 ZIP Codes moving into a higher-rated territory. The remainder, 1020 ZIP Codes, would not change.

We calculated revised relativities between territories, which were implemented this year.

#### 3. Construction

We recommend no change to the tenants, condominium owners, commercial, residential, or mobile home constructions. Inland marine data was collected in the 2002 Data Call with similar constructions as residential. We propose using tenants rates and thus constructions for these exposures.

Relativities between the most common construction within a type of business and the others were calculated using AIR, EQE, and RMS ZIP Code level loss costs. The indicated relativities were selected, except that they were limited to changing from the 2002 relativities by no more than 15%.

Prior to 2002, "Unknown" construction has generally been rated according to the highest rated construction. For example, residential "Unknown" construction was given the Frame rate. The only exception to this is that "Unknown" mobile home has been given the Partially Tied Down rate, rather than the Not Tied Down rate, since so few policies carry the latter rate.

As was done in 2002, we recommend that "Unknown" construction in all types of business be charged a blended rate. We believe that this would provide more equitable rates, and that the FHCF

audit program is sufficiently strong to deter any attempts to take advantage of this recommendation. Because over 99% of exposure is of "known" construction, we do not believe that this will have a significant impact on the Fund.

#### 4. Deductibles

After the addition of a \$0 deductible rate for tenants, the remaining rates proposed are for the same sets of deductibles as for 2002. A survey of the largest insurers in January 2002 confirmed that these deductibles are also appropriate for tenants and condominium-owners business.

Relativities for each deductible varied by type of business. As with construction relativities, changes in deductible relativities were limited to changing no more than 15%.

#### **General Overview of the Rate Allocation Process**

The remainder of this section describes the rate allocation process as it has been performed for 2001, 2002 and 2003.

#### **Construction Classes**

In 2002 FHCF data was collected for ten residential and commercial, and five mobile home construction types. The residential and commercial constructions are ISO commercial fire codes plus masonry veneer. The mobile home codes relate to the extent of their tie downs and their compliance with Federal Housing and Urban Development building codes that went into effect in July 1994.

Rates proposed for 2003 group some of these residential and commercial constructions, as shown in the table below.

Residential and Commercial Data Collected	<u>Rates Produced</u>
Frame	Frame
Joisted masonry	Masonry
Non-combustible	Masonry
Masonry non-combustible	Masonry
Modified fire resistive	Resistive
Fire resistive	Resistive
Heavy timber joisted masonry	Superior masonry
Superior non-combustible	Superior masonry
Superior masonry non-combustible	Superior masonry
Masonry veneer	Masonry veneer

As mentioned earlier, tenants and inland marine, and condominium-owners exposures were treated similarly.

For mobile home business, rates are produced for each of the five construction types appearing in the Data Call. Model results indicate that expected losses to these constructions are significantly different from each other.

#### **Rating Group Definition**

To begin the process this year, we identified the 1,477 ZIP Codes for which rates would be produced. These are the currently valid U.S. Postal Service ZIP Codes in Florida, plus some recently deactivated ZIP Codes for which we continue to produce rates. We identified 896 of the ZIP Codes that had at least \$25 million of residential exposure. The remaining 581 ZIP Codes were mapped to these 896 ZIP Codes by location. Most of these 581 ZIP Codes were exclusively post office boxes. They inherited their territory from the territory of the ZIP to which they were mapped. The purpose of this step was to avoid trying to assign ZIP

Codes to territories if they had very little exposure. When a ZIP Code has no frame exposure, for example, the models produce a 0.00 loss cost. To avoid these problems and to increase the reliability of the modeled losses, this mapping technique was employed.

In order to define territories, residential base deductible ZIP Code level loss costs to the FHCF layer were used. The loss costs from three models (AIR, EQE, RMS) were averaged and then weighted by the amount of construction in the three dominant classes: frame, joisted masonry, and masonry veneer. Together, these constructions account for 97.0% of residential exposure. The result was a weighted average loss cost for each ZIP Code.

The ZIP Codes were ranked by weighted average loss cost and partitioned into 25 territories, or rating regions. Prior to 2001 we split the ZIP Codes emphasizing where the largest gaps in loss costs were, subject to keeping a minimal number of ZIP Codes in each region. Loss costs for each rating cell were determined by averaging the losses for ZIP Codes contributing to that cell. In 2001 we set the relativities between rating regions ahead of time, and then fit the ZIP Codes to these values. This enabled a more consistent spread of values between the highest and lowest rates. In keeping with past rates, the ratio of the rates in the highest and lowest regions was set at 35:1. Subject to these guidelines, statistical methods were used to maximize the differences between regions and minimize the variation within a region. This same procedure was performed for this year's rates. Subsequently, we judgmentally adjusted the territory I loss cost down to better reflect actual indications for territory 1. This adjustment had the effect of changing the ratio to approximately 41:1.

We tempered the change in territory from 2002 to 2003 by limiting the territory movement to no more than one from its 2002 territory assignment.

The proposed (tempered) territories, or rating groups, are presented in Exhibit XI. Exhibit XV displays the proposed territories as maps.

#### **Production of Rates**

The total FHCF premium has been allocated to five types of business (Exhibit VI). Within each, construction and deductible relativities have been calculated. In this process ZIP Code level modeled loss costs were combined using a straight average. Relativities between territories were determined in the territorial definition process.

An overall premium adjustment factor was calculated for each type of business, so that the modeled exposure, when rated using 90% coverage rates, produced the desired total premium for each type of business. In this last step, the premium required was adjusted to the 90% coverage level.

Rates for 75% and 45% coverage level were calculated as 75/90ths and 45/90ths, respectively, of the 90% coverage rates.

The proposed rates produced for the base set of deductibles are found in Exhibit XII.

Exhibit XIII compares FHCF 2002 and 2003 premiums on sample homes in Florida.



#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation Summary of Rate Calculation

Section I Retention, Attachment and Coverage		Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total	
Coverage Ave. % as of 2/19/2003		88.765%	87.386%	89.289%	89.264%	89.270%	88.868%	(1)
Retention Loss Only Limit Retention + Limit Loss and LAE at Coverage Limit	4,397,000,000 11,798,066,370 16,195,066,370 11,000,000,000							(2) (3) (4) (2)+(3) (5) (3)*total(1)*1.05
Section I		Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total	
Ground Up Losses at 100% Unadjusted Ground Up Losses at 100% Adjusted* % Adjustment * Adjustment includes factors for law and ordinance cov		1,459,711,243 1,451,234,374 -0 58	22,398,055 20,783,570 -7.21	107,828,731 101,273,107 -6.08	98,759,023 95,684,988 -3.11	249,616,254 240,983,808 -3.46	1,938,313,306 1,909,959,847 -1.46	(6) (7) (8) (7)/(6)
Allocation of Excess Loss to Type of Business at Cover Excess Losses and LAE at Coverage	age Level	76.722% 411,770,771	1.303% 6,991,551	6.653% 35,706,850	4.777% 25,635,687	10.546% 56,598,271	100.000% 536,703,131	(9) (10) (9)*total(10)
Per Company Analysis Factors Retention Adjustment Limit Adjustment Combined Retention and Limit Adjustment	10.6983% -7.7728% 2.9255%	44,052,266 -32,005,913 12,046,354	747,974 -543,436 204,538	3,820,008 -2,775,404 1,044,604	2,742,570 -1,992,598 749,972	6,055,025 -4,399,242 1,655,782	-41,716,593	(11) (11 Factor)*(10) (14) (14 Factor)*(10) (15) (15 Factor)*(10)
Total Loss After Per Company Analysis Factors		423,817,125	7,196,089	36,751,454	26,385,659	58,254,053	552,404,381	(16) (10)+(15)
Post Model Adjustment Factors		5.00% 21,190,856	4 00% 287,844	4.00% 1,470,058	5 00% 1,319,283	4.00% 2,330,162	4.81% 26,598,203	(17) (18) (17)*(16)
Total Excess Loss and LAE		445,007,981	7,483,933	38,221,512	27,704,942	60,584,216	579,002,584	(19) (18)+(16)
Special Adjustments Investment Income Other Adjustments Total Special Adjustment	-20 22% 0 00% -20 22%	-89,965,481 0 -89,965,481	-1,512,997 0 -1,512,997	-7,727,090 0 -7,727,090	-5,600,997 0 -5,600,997	-12,248,068 0 -12,248,068	0	(20) (20Factor)*(19) (21) (21Factor)**(19) (22) (20)+(21)
Base Premium Prior to Expense Loadings and Credits		355,042,500	5,970,936	25,531,437	22,103,945	48,336,147	461,947,951	(23) (19)+(22)
Fixed Expense Loadings Operating Expense Mitigation Funding Offset for Premium Credits and Adjustments Total Fixed Expense Loadings	1.108% 2.165% 3.339%	3,933,576 7,685,768 323,023 11,942,368	66,153 129,256 -21,027 174,382	337,853 660,127 32,019 1,029,999	244,893 478,494 -35,887 687,500	535,524 1,046,355 7,073 1,588,952	10,000,000 305,201	(24) From SBA (25) Standard Level (26) -((1+(33))*(1+(37))-1)*((24)+(25)/((1+(33))*(1+(37)) (27) (24)+(25)+(26)
Base Premium Prior to Credits (i.e., for FHCF Rates)		366,984,868	6,145,318	31,524,421	22,791,445	49,925,099	477,371,151	(28) (23)+(27)
Premium Credits Composit Mitigation (Wind Protective Devices)	-1 26%	-1.50% -5,504,773	-0 50% -30,727	-1.50% -472,866	0 00%	0.00%	-1.26% -6.008.366	(29) (30) (28)*(29)
BCEG	-1.70%	-3,304,773 -2.00% -7,339,697	-30,727 -1 00% -61,453	-472,866 -1.50% -472,866	0 00%	-0.50% -249,625	-1.70%	
Total Premium Credits	-2 96%	-3.50% -12,844,470	-1 50% -92,180	-3.00% -945,733	0 00% 0	-0.50% -249,625	-2.96%	(32) (29)+(31) (33A) (30)+(32)
2003 Section I Base Premium at Coverage Level		354,140,397	6,053,138	30,578,689	22,791,445	49,675,474	463,239,143	(34) (28)+(33A)

# Florida Hurricane Catastrophe Fund 2003 Rate Calculation

Section I: Adjustment to 2/19/2003 And Summary of Rate Change

			Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total			
Adjustment for Change in Reportings 11/08/02 to 2/19/03											
2002 Section I Base (N	Premium let of Credits)	as of 11/08/02 as of 2/19/03 Change	368,286,071 371,320,716 0.82%	7,195,058 8,185,417 13.76%	36,008,789 35,968,442 -0.11%	22,208,290 23,367,558 5 22%	41,818,973 41,842,036 0 06%	475,517,180 480,684,169 1 09%	(36)	(36)/(35)	
2002 Section I Expo (A	sure III ZIP Codes)	as of 11/08/02 as of 2/19/03 Change	866,734,573,297 876,381,660,873 1.11%	16,092,202,906 17,934,963,579 11.45%	57,048,631,838 57,104,322,713 0.10%	32,692,920,802 34,059,555,530 4.18%	112,708,116,966 112,846,494,896 0.12%	1,098,326,997,591	(39)	(39)/(38)	
Exposure Trend (200 2003 Section I Expo	,		6.00% 928,964,560,525	5.13% 18,855,035,996	6.00% 60,530,582,076	0 00% 34,059,555,530	8 00% 121,874,214,488	6 01% 1,164,283,948,615	` '	(1+(41))*(39)	
2003 Section I Base Premium at Coverage Level 2003 Adjusted Sect. I Base Premium at Coverage Level		354,140,397 357,058,483	6,053,138 6,886,318	30,578,689 30,544,427	22,791,445 23,981,154	49,675,474 49,702,870	463,239,143 468,173,252	. ,	` '		
Summary of Section	n I , Premium,	Exposure and Rate Chang	е								
			Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total			
Base Premium	2002 2003 Change	as of 2/19/03	371,320,716 357,058,483 -3.84%	8,185,417 6,886,318 -15.87%	35,968,442 30,544,427 -15.08%	23,367,558 23,981,154 2.63%	41,842,036 49,702,870 18.79%	480,684,169 468,173,252 -2.60%	(46)	` '	
Exposure	2002 2003 Change	as of 2/19/03	876,381,660,873 928,964,560,525 6.00%	17,934,963,579 18,855,035,996 5.13%	57,104,322,713 60,530,582,076 6.00%	34,059,555,530 34,059,555,530 0 00%	112,846,494,896 121,874,214,488 8 00%	1,098,326,997,591 1,164,283,948,615 6 01%	(49)	` '	
Rate	2002 2003 Change	as of 2/19/03	0.4237 0.3844 -9.28%	0.4564 0.3652 -19.98%	0.6299 0.5046 -19.89%	0.6861 0.7041 2.63%	0.3708 0.4078 9 99%	0.4377 0.4021 -8.12%	(52)	1000*(45)/(48) 1000*(46)/(49) ((51)/(52))-1	

#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation

# Section I Additional Premium for Citizens (formerly RPCJUA and FWUA) and Section II

P&C/High Risk Adjustment Factor 14.729% 14.094% 13.775%	Citizens Personal & Cor	nmercial and High Risk Accoun	ts Additional P	remium 2002	2001					
Clitzens High Risk	P&C/High Risk Adjustmer	nt Factor							(54)	
Citizens Personal & Commercial   18,886,937   19,295   96,862   175,746   2,559,004   21,537,844 (56)   Commercial   18,886,937   78,418,43   30,825,465   21,695,979   32,219,480   361,593,214 (57)   (58)-(55)-(56)   Commercial   70   Commercial   71,400   Comme	2002 Base Premium at 2/			Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total	
Other Companies 269,010,447 7,841,843 30,825,465 21,695,979 32,219,480 361,593,214 (57) (58)-(56) Total 371,320,716 81,855,417 35,988,442 23,367,555 41,842,035 400,684,169 (68) (55)+(56))(58) 2002Total Section I Premium at 2/1903 386,160,104 8,235,250 36,714,395 23,610,009 43,237,720 487,987,479 (59a) ((55)+(56))(58) ((57)+(54)*((55)+(56)) (58) (20) (20) (20) (20) (20) (20) (20) (20				, ,	•	, ,				
Total % of Base Due to Citizens 27.55% 4.20% 14.20% 7.15% 23.00% 24.78% (59) ((55)+(56))/(58) 2002Total Section I Premium at 2/19/03 386.160.104 8.235_250 36.714,395 23.610.009 42.237,720 497.957,479 (59a) (57)+(54)*((55)+(56))/(58) 2002Total Section I Premium at 2/19/03 386.160.104 8.235_250 36.714,395 23.610.009 42.237,720 497.957,479 (59a) (57)+(54)*((55)+(56))/(58) 2002 P&C/High Risk Premium at Coverage Level 98.380,586 289.046 4.367,420 1,715,472 11.430,339 116,182.862 (61) (59)*(60) 2002 P&C/High Risk Premium for Extended Coverage 98.380,586 289.046 4.367,420 1,715,472 11.430,339 116,182.862 (61) (59)*(60) 2002 P&C/High Risk Premium for Extended Coverage 14.490,333 42.573 643,271 252.669 1.683,588 17.112.404 (62) (54)*(61) Projected Total Section I Premium 371,548,816 6.928.891 31,187,698 24,233,824 51,386,428 485.285,657 (63) (60)+(62) Proposed Factor 1.14729		Citizens Personal & Commercia	al	18,686,937	19,295	96,862	175,746	2,559,004	21,537,844 (56)	
Mode		Other Companies		269,010,447	7,841,843	30,825,465	21,695,979	32,219,480	361,593,214 (57)	(58)-(55)-(56)
2002Total Section I Premium at 2/19/03 386,160,104 8,235,250 36,714,395 23,610,009 43,237,720 497,957,479 (59a) (57)+(54)*((55)+(56))  2003 Adjusted Sect. I Base Premium at Coverage Level 357,058,483 6,886,318 30,544,427 23,981,154 49,702,870 468,173,252 (60) (44) 2003 P&C/High Risk Premium for Standard Coverage 98,380,586 289,046 4,367,420 1,715,472 11,430,339 116,182,662 (61) (59)*(60) 2003 P&C/High Risk Premium for Extended Coverage 14,490,333 42,573 643,271 252,669 1,683,558 17,112,404 (62) (54)*(61)  Projected Total Section I Premium 371,548,816 6,928,891 31,187,698 24,233,824 51,386,428 485,285,657 (63) (60)+(62)  Change in Pools Extended Coverage Charge  Prior Year Factor 1,14504 (63a) 1+ (54) (63b) 1+ (54) (63b) 1+ (54) (63c) (63b) (63c) (63b) (63c) (63b) (63c) (63b) (63c) (63b) (63c)		Total		371,320,716	8,185,417	35,968,442	23,367,558	41,842,036	480,684,169 (58)	
2003 Adjusted Sect. I Base Premium at Coverage Level 357,058,483 6,886,318 30,544,427 23,981,154 49,702,870 468,173,252 (60) (44) 2003 P8C/High Risk Premium for Standard Coverage 96,380,586 289,046 4,367,420 1,715,472 11,430,339 116,182,862 (61) (59)*(60) 2003 P8C/High Risk Premium for Extended Coverage 14,490,333 42,573 643,271 252,669 1,683,558 17,112,404 (62) (54)*(61) Projected Total Section I Premium 371,548,816 6,928,891 31,187,698 24,233,824 51,386,428 485,285,657 (63) (60)+(62)  Change in Pools Extended Coverage Charge  Prior Year Factor 1.14504 2 2,000		% of Base Due to Citizens		27.55%	4.20%	14.30%	7.15%	23.00%	24.78% (59)	((55)+(56))/(58)
2003 P&C/High Risk Premium for Standard Coverage 98,380,586 289,046 4,367,420 1,715,472 11,430,339 116,182,862 (61) (59)*(60) 2003 P&C/High Risk Premium for Extended Coverage 14,490,333 42,573 643,271 252,669 1,683,558 17,112,404 (62) (54)*(61) (75)*(60) 2003 P&C/High Risk Premium for Extended Coverage Charge 371,548,816 6,928,891 31,187,698 24,233,824 51,386,428 485,285,657 (63) (60)+(62) (63)*(64)*(64)*(64)*(64)*(64)*(65)*(63)*(63)*(63)*(63)*(63)*(63)*(63)*(63	2002Total Section I Prem	ium at 2/19/03		386,160,104	8,235,250	36,714,395	23,610,009	43,237,720	497,957,479 (59a)	(57)+(54)*((55)+(56))
2003 P&C/High Risk Premium for Extended Coverage 14,490,333 42,573 643,271 252,669 1,683,558 17,112,404 (62) (54)*(61)  Projected Total Section I Premium 371,548,816 6,928,891 31,187,698 24,233,824 51,386,428 485,285,657 (63) (60)+(62)  Change in Pools Extended Coverage Charge  Prior Year Factor 1.14504 (63a) 1 + (54) (63b) 1 + (54) (63b) 1 + (54) (63b) 1 + (54) (63c) (63c) (63b) 1 + (54) (63c) (63c	2003 Adjusted Sect. I Bas	se Premium at Coverage Level		357,058,483	6,886,318	30,544,427	23,981,154	49,702,870	468,173,252 (60)	(44)
Projected Total Section   Premium   371,548,816   6,928,891   31,187,698   24,233,824   51,386,428   485,285,657   (63)   (60)+(62)	2003 P&C/High Risk Pren	nium for Standard Coverage		98,380,586	289,046	4,367,420	1,715,472	11,430,339	116,182,862 (61)	(59)*(60)
Prior Year Factor	2003 P&C/High Risk Pren	nium for Extended Coverage		14,490,333	42,573	643,271	252,669	1,683,558	17,112,404 (62)	(54)*(61)
Prior Year Factor 1.14504 Proposed Factor 1.14729 Net Change 0.196%  Residential Tenants Condos Mobile Home Commercial Total  Retention 0 2002 Premium at 2/19/03 Section I Rate Change 9-9.28% -19.98% -19.89% 2.63% 9.99% -8.12% (66) (53) Section I Exposure Growth 6.00% 5.13% 6.00% 0.00% 8.00% 6.01% (67) (41)	Projected Total Section I	Premium		371,548,816	6,928,891	31,187,698	24,233,824	51,386,428	485,285,657 (63)	(60)+(62)
Retention         0         Condos         Mobile Home         Commercial         Total           Retention         0 </th <th>Change in Pools Extend</th> <th>Prior Year Factor Proposed Factor</th> <th>1.14729</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>(63b)</th> <th>1 + (54)</th>	Change in Pools Extend	Prior Year Factor Proposed Factor	1.14729						(63b)	1 + (54)
2002 Premium at 2/19/03 0 0 0 0 0 0 0 (65) Section I Rate Change -9.28% -19.98% -19.89% 2.63% 9.99% -8.12% (66) (53) Section I Exposure Growth 6.00% 5.13% 6.00% 0.00% 8.00% 6.01% (67) (41)	Section II Premium		0.100%	Residential	Tenants	Condos	Mobile Home	Commercial	,	(655)7 (656)
Section I Rate Change       -9.28%       -19.98%       -19.89%       2.63%       9.99%       -8.12% (66)       (53)         Section I Exposure Growth       6.00%       5.13%       6.00%       0.00%       8.00%       6.01% (67)       (41)		Retention	0						(64)	
Section I Exposure Growth 6.00% 5.13% 6.00% 0.00% 8.00% 6.01% (67) (41)		2002 Premium at 2/19/03		0	0	0	0	0		
Section I Exposure Growth 6.00% 5.13% 6.00% 0.00% 8.00% 6.01% (67) (41)		Section I Rate Change		-9.28%	-19.98%	-19.89%	2.63%	9.99%	` '	(53)
		Section I Exposure Growth		6.00%	5.13%	6.00%	0.00%	8.00%	6.01% (67)	(41)
		2003 Projected Premium		0	0	0	0	0	0 (68)	(65)*(1+(66))*(1+(67))
Projected Total Section I + II Premium 371,548,816 6,928,891 31,187,698 24,233,824 51,386,428 485,285,657	Projected Total Section I	+ II Premium		371.548.816	6,928.891	31.187.698	24.233.824	51.386.428	485.285.657	

#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation Summary of Results

	Retention	Limit	Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total	
Premium							[	100 100 000	(00)
Sect. I: Basic Cov.			357,058,483	6,886,318	30,544,427	23,981,154	49,702,870		(69) (60)
Sect I: Extended Cov.	4 007 000 000	44 000 000 000	14,490,333	42,573	643,271	252,669	1,683,558		(70) (62)
Section I : Subtotal	4,397,000,000	11,000,000,000	371,548,816	6,928,891	31,187,698	24,233,824	51,386,428		(71) (70)+(69) (or (63))
Section II	0	0	0	0	0	0	0		(72) (68)
Total	4,397,000,000	11,000,000,000	371,548,816	6,928,891	31,187,698	24,233,824	51,386,428	485,285,657	(73) (71)+(72)
Coverage %			88.765%	87.386%	89.289%	89.264%	89.270%	88.868%	(74) (1)
Projected Payout Multiple		22 6671							(73Limit)/(73total prem)
Retention Multiples	100%	8.05198	418,575,867	7,929,054	34,929,108	27,148,408	57,562,664	546,076,794	(75) (73ret)/(73 tot prem)*(74tot)/100%)
·	90%	8.94665	376,718,280	7,136,149	31,436,197	24,433,568	51,806,398	491,469,114	(76) (73ret)/(73 tot prem)*(74tot)/90%)
	75%	10.73597	313,931,900	5,946,791	26,196,831	20,361,306	43,171,998	409,557,595	(77) (73ret)/(73 tot prem)*(74tot)/75%)
	45%	17.89329	188,359,140	3,568,074	15,718,098	12,216,784	25,903,199	245,734,557	(78) (73ret)/(73 tot prem)*(74tot)/45%)
Sec I Projected Exposure		2003	928,964,560,525	18,855,035,996	60,530,582,076	34,059,555,530	121,874,214,488	1,164,283,948,615	(79) (49)
Sec I Ave Basic Rates	100%		0.4330	0.4179	0.5651	0.7888	0.4568	0.4525	(80) 1000*(69)/(79)*((100%/(74))
	90%		0.3897	0.3761	0.5086	0.7099	0.4112		(81) 1000*(69)/(79)*((90%/(74))
	75%		0.3248	0.3135	0.4239	0 5916	0.3426		(82) 1000*(69)/(79)*((75%/(74))
	45%		0.1949	0.1881	0.2543	0 3549	0.2056		(83) 1000*(69)/(79)*((45%/(74))
	Average Coverage		0.3844	0.3652	0.5046	0.7041	0.4078		(84) 1000*(69)/(79) or (52)
Overall Section I Rate Cha	ange with 2002 premium	n including actual m	itigation funding of \$1	19,075,305 55					
	Total Premium	2002	386,160,104	8,235,250	36,714,395	23,610,009	43,237,720	497,957,479	(85) (59a)
		2003	371,548,816	6,928,891	31,187,698	24,233,824	51,386,428	485,285,657	
	Total Exposure	2002	876,381,660,873	17,934,963,579	57,104,322,713	34,059,555,530	112,846,494,896	1,098,326,997,591	, , , ,
	•	2003	928,964,560,525	18,855,035,996	60,530,582,076	34,059,555,530	121,874,214,488	1,164,283,948,615	(88) (49)
	Average Rate (000s)	2002	0.4406	0.4592	0.6429	0 6932	0.3832	0.4534	(89) 1000*(85)/(87)
	, ,	2003	0.4000	0.3675	0.5152	0.7115	0.4216	0.4168	(90) 1000*(86)/(88)
	Overall Rate Change		-9 23%	-19 97%	-19.86%	2.64%	10 04%		(91) (90)/(89) - 1
Overall Section I Rate Cha	ange when 2002 has pre	emium adjusted to t	he 2003 Mitigation Fu	unding Target of \$10,000,000	) 				
	Total Premium	2002	379,122,310	8,085,162	36,045,273	23,179,715	42,449,710	488.882.170	(92) Total = (85)-19M+10M; Others =[Total (92)/Total(85)]*(85)
		2003	371,548,816	6,928,891	31,187,698	24,233,824	51,386,428	485,285,657	
	Total Exposure	2002	876,381,660,873	17,934,963,579	57,104,322,713	34,059,555,530	112,846,494,896	1,098,326,997,591	
		2003	928,964,560,525	18,855,035,996	60,530,582,076	34,059,555,530	121,874,214,488	1,164,283,948,615	, , , ,
	Average Rate (000s)	2002	0.4326	0.4508	0.6312	0 6806	0.3762		(96) 1000*(92)/(94)
	3 (,	2003	0.4000	0.3675	0.5152	0.7115	0.4216		(97) 1000*(93)/(95)
	Overall Rate Change		-7 54%	-18.48%	-18.37%	4.55%	12 09%		(98) (97)/(96) - 1
Summary of Section I Ra	ate Changes								
, <b>,</b>	Section I Base Rates		-9 28%	-19 98%	-19.89%	2.63%	9 99%	-8.12%	(99) (53)
Impact of	Pools Factor Change		0 20%	0 20%	0.20%	0.20%	0 20%		100) (63c)
Overall Change with 20			-9 23%	-19 97%	-19.86%	2.64%	10 04%		101) (91)
Overall Change with 20			-7 54%	-18.48%	-18.37%	4.55%	12 09%		102) (98)
•	•								* * *

# Florida Hurricane Catastrophe Fund 2003 Rate Calculation Section I: Historical Rate Comparison

		Residential	Tenants & Inland Marine	Condo-Owners	Res + Ten + Condos	Mobile Home	Commercial	Total
Section I Exp	osures (as	of 2/19/03)						
1995		\$647,611,806,441			\$647,611,806,441	\$27,471,321,323	\$72,259,223,184	\$747,342,350,948
1996		\$655,747,424,327			\$655,747,424,327	\$26,641,265,399	\$72,045,415,920	\$754,434,105,646
1997		\$665,706,907,693			\$665,706,907,693	\$27,603,802,377	\$67,060,721,081	\$760,371,431,151
1998		\$679,581,831,252			\$679,581,831,252	\$28,500,346,256	\$62,406,306,257	\$770,488,483,765
1999		\$707,168,630,617			\$707,168,630,617	\$29,321,225,365	\$62,310,312,803	\$798,800,168,785
2000		\$771,775,075,138			\$771,775,075,138	\$29,805,027,583	\$80,442,071,073	\$882,022,173,794
2001*		\$737,460,447,403	\$12,588,081,767	\$45,317,041,670	\$795,365,570,839	\$29,680,963,846	\$94,444,402,389	\$919,490,937,074
2002		\$876,381,660,873	\$17,934,963,579	\$57,104,322,713	\$951,420,947,165	\$34,059,555,530	\$112,846,494,896	\$1,098,326,997,591
2003	(Proj.)	\$928,964,560,525	\$18,855,035,996	\$60,530,582,076	\$1,008,350,178,598	\$34,059,555,530	\$121,874,214,488	\$1,164,283,948,615
Section I Net	Premiums (	(as of 2/19/03)						
1995		\$365,441,174			\$365,441,174	\$41,753,898	\$28,160,017	\$435,355,089
1996		\$373,798,271			\$373,798,271	\$26,572,650	\$20,443,819	\$420,814,740
1997		\$415,722,692			\$415,722,692	\$27,345,486	\$20,349,609	\$463,417,787
1998		\$389,075,957			\$389,075,957	\$25,993,375	\$18,909,346	\$433,978,678
1999		\$393,411,557			\$393,411,557	\$22,500,426	\$18,362,331	\$434,274,313
2000		\$386,895,994			\$386,895,994	\$22,776,700	\$21,528,804	\$431,201,497
2001		\$377,201,082	\$6,378,904	\$38,030,692	\$421,610,677	\$24,658,824	\$31,332,052	\$477,601,554
2002		\$386,160,104	\$8,235,250	\$36,714,395	\$431,109,750	\$23,610,009	\$43,237,720	\$497,957,479
2003	(Proj.)	\$371,548,816	\$6,928,891	\$31,187,698	\$409,665,405	\$24,233,824	\$51,386,428	\$485,285,657
Section I Ave	rage Rates	(per \$1000)						
1995		0.5643			0.5643	1.5199	0.3897	0.5825
1996		0.5700			0.5700	0.9974	0.2838	0.5578
1997		0.6245			0.6245	0.9906	0.3035	0.6095
1998		0.5725			0.5725	0.9120	0.3030	0.5633
1999		0.5563			0.5563	0.7674	0.2947	0.5437
2000		0.5013			0.5013	0.7642	0.2676	0.4889
2001		0.5115	0.5067	0.8392	0.5301	0.8308	0.3318	0.5194
2002		0.4406	0.4592	0.6429	0.4531	0.6932	0.3832	0.4534
2003	(Proj.)	0.4000	0.3675	0.5152	0.4063	0.7115	0.4216	0.4168

# Florida Hurricane Catastrophe Fund 2003 Rate Calculation Section I: Historical Rate Comparison

Residential Tenants & Inland Marine Condo-Owners Res + Ten + Condos Mobile Home Commercial Total **Percent Change in Rates** 1.02% 1.02% -34.38% -27.19% 1995-96 -4.25% 1996-97 9.55% 9.55% -0.68% 6.94% 9.26% 1997-98 -8.32% -8.32% -7.93% -0.15% -7.58% 1998-99 -2.83% -2.83% -15.86% -2.74% -3.48% 1999-00 -9.89% -9.89% -0.42% -9.18% -10.08% 2000-01 2.03% 5.74% 8.72% 23.96% 6.25% 2001-02 -13.85% -9.39% -23.39% -14.52% -16.56% 15.49% -12.71% 2002-03 [\*] -19.86% 2.64% -9.23% -19.97% -10.34% 10.04% -8.07% Historical Rates as Percent of 2003 Rates \* 1995 141% 139% 92% 140% 214% 1996 143% 140% 140% 67% 134% 1997 156% 154% 139% 72% 146% 128% 72% 1998 143% 141% 135% 1999 139% 137% 108% 70% 130% 2000 125% 123% 107% 63% 117% 2001 128% 138% 163% 130% 117% 79% 125% 2002 110% 125% 125% 112% 97% 91% 109% 2003 100% 100% 100% 100% 100% 100% 100%

<sup>\* 2002</sup> rates are based on an exposure base estimated to be 6.17% higher than in preceding years, due to inclusion of additional living expense exposure.



# Trended Control Totals By Type

Туре	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Commercial	193,937	3.38%	\$121,713,724,043	\$627,594	10.58%
Residential	3,777,269	65.79%	\$917,071,833,110	\$242,787	79.71%
Mobile Home	586,835	10.22%	\$32,685,427,734	\$55,698	2.84%
Tenants	239,403	4.17%	\$12,058,226,135	\$50,368	1.05%
Condominium-owners	699,907	12.19%	\$60,239,744,613	\$86,068	5.24%
Inland Marine	243,876	4.25%	\$6,721,147,533	\$27,560	0.58%
Total	5,741,227	100.00%	\$1,150,490,103,168	\$200,391	100.00%

# Trended Commercial Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure	
Frame	39,214	20.22%	\$12,791,745,064	\$326,204	10.51%	
Masonry						
Joisted Masonry	124,939	64.42%	\$47,764,185,114	\$382,300	39.24%	
Non-Combustible	3,076	1.59%	\$1,755,910,580	\$570,842	1.44%	
Masonry Non-Combustible	2,922	<u>1.51%</u>	\$2,716,352,839	\$929,621	<u>2.23%</u>	
Subtotal	130,937	67.52%	\$52,236,448,533	\$398,943	42.92%	
Resistive						
Modified Fire Resistive	2,982	1.54%	\$3,746,098,081	\$1,256,237	3.08%	
Fire Resistive	12,448	6.42%	\$22,420,542,331	\$1,801,136	<u>18.42%</u>	
Subtotal	15,430	7.96%	\$26,166,640,412	\$1,695,829	21.50%	
Superior Masonry						
Heavy Timber Joisted Masonry	538	0.28%	\$411,032,033	\$764,000	0.34%	
Superior Non-Combustible	24	0.01%	\$18,276,581	\$761,524	0.02%	
Superior Masonry Non-Combustible	<u>1,625</u>	0.84%	\$29,240,076,326	\$17,993,893	24.02%	
Subtotal	2,187	1.13%	\$29,669,384,940	\$13,566,248	24.38%	
Masonry Veneer	2,213	1.14%	\$507,907,330	\$229,511	0.42%	
Unknown	3,956	2.04%	\$341,597,762	\$86,349	0.28%	
Total	193,937	100.00%	\$121,713,724,041	\$627,594	100.00%	

# Trended Residential Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Frame	790,675	20.93%	\$172,907,096,240	\$218,683	18.85%
Masonry					
Joisted Masonry	2,654,279	70.27%	\$660,940,019,713	\$249,009	72.07%
Non-Combustible	293	0.01%	\$31,432,222	\$107,277	0.00%
Masonry Non-Combustible	53,721	<u>1.42%</u>	\$11,501,267,558	\$214,093	<u>1.25%</u>
Subtotal	2,708,293	71.70%	\$672,472,719,493	\$248,301	73.33%
Resisitive					
Modified Fire Resistive Fire Resistive	18,536 2,245	0.49% <u>0.06%</u>	\$10,202,481,030 \$639,029,534	\$550,414 \$284,646	1.11% <u>0.07%</u>
Subtotal	20,781	0.55%	\$10,841,510,564	\$521,703	1.18%
Superior Masonry					
Heavy Timber Joisted Masonry	3	0.00%	\$636,742	\$212,247	0.00%
Superior Non-Combustible	410	0.01%	\$88,154,755	\$215,012	0.01%
Superior Masonry Non-Combustible	382	<u>0.01%</u>	<u>\$104,112,808</u>	<u>\$272,547</u>	<u>0.01%</u>
Subtotal	795	0.02%	\$192,904,305	\$242,647	0.02%
Masonry Veneer	205,160	5.43%	\$55,448,177,789	\$270,268	6.05%
Unknown	51,565	1.37%	\$5,209,424,719	\$101,026	0.57%
Total	3,777,269	100.00%	\$917,071,833,110	\$242,787	100.00%

# Trended Mobile Home Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Mobile Home - Fully Tied Down, Mfg before 7/13/94	455,995	77.70%	\$22,998,311,161	\$50,435	70.36%
Mobile Home - Fully Tied Down, Mfg on or after 7/13/94	94,253	16.06%	\$7,839,406,058	\$83,174	23.98%
Mobile Home - Partially Tied Down	8,397	1.43%	\$596,631,174	\$71,053	1.83%
Mobile Home - Not Tied Down	649	0.11%	\$35,384,228	\$54,521	0.11%
Mobile Home - Unknown	27,541	4.69%	\$1,215,695,113	\$44,141	3.72%
Total	586,835	100.00%	\$32,685,427,734	\$55,698	100.00%

# Trended Tenants Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Frame	52,818	22.06%	\$2,505,515,522	\$47,437	20.78%
Masonry					
Joisted Masonry	122,467	51.16%	\$6,066,893,794	\$49,539	50.31%
Non-Combustible	37	0.02%	\$1,522,245	\$41,142	0.01%
Masonry Non-Combustible	9,795	4.09%	<u>\$353,013,758</u>	<u>\$36,040</u>	<u>2.93%</u>
Subtotal	132,299	55.26%	\$6,421,429,797	\$48,537	53.25%
Resisitive					
Modified Fire Resistive Fire Resistive	5,345 4,632	2.23% <u>1.93%</u>	\$277,902,854 \$263,948,289	\$51,993 \$56,984	2.30% <u>2.19%</u>
Subtotal	9,977	4.17%	\$541,851,143	\$54,310	4.49%
Superior Masonry					
Heavy Timber Joisted Masonry	0	0.00%	\$0		0.00%
Superior Non-Combustible	69	0.03%	\$3,833,838	\$55,563	0.03%
Superior Masonry Non-Combustible	109	<u>0.05%</u>	<u>\$6,721,534</u>	<u>\$61,665</u>	<u>0.06%</u>
Subtotal	178	0.07%	\$10,555,372	\$59,300	0.09%
Masonry Veneer	7,269	3.04%	\$393,987,746	\$54,201	3.27%
Unknown	36,862	15.40%	\$2,184,886,554	\$59,272	18.12%
Total	239,403	100.00%	\$12,058,226,134	\$50,368	100.00%

Trended Condominium-Owners Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Frame	49,681	7.10%	\$3,849,664,784	\$77,488	6.39%
Masonry					
Joisted Masonry	371,511	53.08%	\$29,869,023,214	\$80,399	49.58%
Non-Combustible	840	0.12%	\$49,615,657	\$59,066	0.08%
Masonry Non-Combustible	140,193	20.03%	\$10,951,117,956	<u>\$78,115</u>	<u>18.18%</u>
Subtotal	512,544	73.23%	\$40,869,756,827	\$79,739	67.85%
Resisitive					
Modified Fire Resistive	64,441	9.21%	\$7,364,907,784	\$114,289	12.23%
Fire Resistive	54,777	<u>7.83%</u>	<u>\$5,808,797,779</u>	<u>\$106,044</u>	<u>9.64%</u>
Subtotal	119,218	17.03%	\$13,173,705,563	\$110,501	21.87%
Superior Masonry					
Heavy Timber Joisted Masonry	0	0.00%	\$0		0.00%
Superior Non-Combustible	2,874	0.41%	\$290,245,317	\$100,990	0.48%
Superior Masonry Non-Combustible	1,778	<u>0.25%</u>	<u>\$194,393,923</u>	<u>\$109,333</u>	0.32%
Subtotal	4,652	0.66%	\$484,639,240	\$104,179	0.80%
Masonry Veneer	11,239	1.61%	\$911,438,991	\$81,096	1.51%
Unknown	2,573	0.37%	\$950,539,208	\$369,428	1.58%
Total	699,907	100.00%	\$60,239,744,613	\$86,068	100.00%

# Trended Inland Marine Control Totals By Construction

Construction	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Frame	19,542	8.01%	\$689,193,648	\$35,267	10.25%
Masonry					
Joisted Masonry	68,859	28.24%	\$1,793,309,188	\$26,043	26.68%
Non-Combustible	15	0.01%	\$197,142	\$13,143	0.00%
Masonry Non-Combustible	670	0.27%	<u>\$186,232,481</u>	<u>\$277,959</u>	<u>2.77%</u>
Subtotal	69,544	28.52%	\$1,979,738,811	\$28,467	29.46%
Resisitive					
Modified Fire Resistive	29	0.01%	\$20,050,289	\$691,389	0.30%
Fire Resistive	3,337	<u>1.37%</u>	\$328,228,443	\$98,360	4.88%
Subtotal	3,366	1.38%	\$348,278,732	\$103,470	5.18%
Superior Masonry					
Heavy Timber Joisted Masonry	0	0.00%	\$0		0.00%
Superior Non-Combustible	7	0.00%	\$110,751	\$15,822	0.00%
Superior Masonry Non-Combustible	53	0.02%	<u>\$5,708,005</u>	<u>\$107,698</u>	0.08%
Subtotal	60	0.02%	\$5,818,756	\$96,979	0.09%
Masonry Veneer	6,843	2.81%	\$297,878,184	\$43,530	4.43%
Unknown	142,846	58.57%	\$3,392,521,542	\$23,750	50.48%
Mobile Home - Fully Tied Down, Mfg before 7/13/94	1,336	0.55%	\$6,104,121	\$4,569	0.09%
Mobile Home - Fully Tied Down, Mfg on or after 7/13/94	291	0.12%	\$1,282,566	\$4,407	0.02%
Mobile Home - Partially Tied Down	24	0.01%	\$145,288	\$6,054	0.00%
Mobile Home - Not Tied Down	4	0.00%	\$50,012	\$12,503	0.00%
Mobile Home - Unknown	20	0.01%	\$135,873	\$6,794	0.00%
Total	243,876	100.00%	\$6,721,147,533	\$27,560	100.00%

# Trended Commercial Control Totals By Deductible Code

Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
CA (\$0 to \$2,500)	56,057	28.90%	\$19,048,521,479	\$339,806	15.65%
CB (\$2,501 to \$7,500)	1,268	0.65%	\$1,224,219,787	\$965,473	1.01%
CC (\$7,501 to \$15,000)	397	0.20%	\$346,641,755	\$873,153	0.28%
CD (\$15,001 to \$50,000)	166	0.09%	\$222,514,622	\$1,340,450	0.18%
CE (\$50,001 to \$250,000)	787	0.41%	\$5,693,774,569	\$7,234,783	4.68%
CF (Greater Than \$250,000)	818	0.42%	\$23,340,159,909	\$28,533,203	19.18%
C1 (1%)	2,210	1.14%	\$1,047,356,803	\$473,917	0.86%
C2 (2%)	64,350	33.18%	\$23,411,175,522	\$363,810	19.23%
C3 (3%)	62,115	32.03%	\$43,751,416,222	\$704,362	35.95%
C4 (4%)	13	0.01%	\$16,126,560	\$1,240,505	0.01%
C5 (5%)	5,490	2.83%	\$3,482,851,201	\$634,399	2.86%
C6 (6%)	2	0.00%	\$947,916	\$473,958	0.00%
C7 (7%)	21	0.01%	\$9,395,611	\$447,410	0.01%
C8 (8%)	18	0.01%	\$10,932,624	\$607,368	0.01%
C9 (9%)	0	0.00%	\$0		0.00%
C0 (10%)	225	0.12%	\$107,689,462	\$478,620	0.09%
Total	193,937	100.00%	\$121,713,724,043	\$627,594	100.00%

# Trended Residential Control Totals By Deductible Code

Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
RA (\$0 to \$500)	978,275	25.90%	\$155,733,426,291	\$159,192	16.98%
RB (\$501 to \$1,500)	78,960	2.09%	\$21,344,239,779	\$270,317	2.33%
RC (\$1,501 to \$2,500)	11,659	0.31%	\$3,805,737,025	\$326,421	0.41%
RD (Greater Than \$2,500)	10,183	0.27%	\$3,032,771,287	\$297,827	0.33%
R1 (1%)	26,504	0.70%	\$8,098,151,135	\$305,544	0.88%
R2 (2%)	2,490,956	65.95%	\$652,900,641,157	\$262,108	71.19%
R3 (3%)	353	0.01%	\$148,077,789	\$419,484	0.02%
R4 (4%)	198	0.01%	\$61,343,608	\$309,816	0.01%
R5 (5%)	176,886	4.68%	\$66,624,243,725	\$376,651	7.26%
R6 (6%)	0	0.00%	\$0		0.00%
R7 (7%)	0	0.00%	\$0		0.00%
R8 (8%)	0	0.00%	\$0		0.00%
R9 (9%)	0	0.00%	\$0		0.00%
R0 (10% to 14%)	1,021	0.03%	\$1,774,496,796	\$1,737,999	0.19%
RZ (15% or Greater)	2,274	0.06%	\$3,548,704,518	\$1,560,556	0.39%
Total	3,777,269	100.00%	\$917,071,833,110	\$242,787	100.00%

### Trended Mobile Home Control Totals By Deductible Code

	Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
MA	(\$0 to \$250)	13,358	2.28%	\$287,595,993	\$21,530	0.88%
MB	(\$251 to \$500)	410,177	69.90%	\$21,880,292,854	\$53,344	66.94%
МС	(Greater Than \$500)	54,516	9.29%	\$1,913,276,111	\$35,096	5.85%
M1	(1%)	174	0.03%	\$12,627,000	\$72,569	0.04%
M2	(2%)	36,412	6.20%	\$2,378,563,155	\$65,324	7.28%
М3	(3%)	9	0.00%	\$453,400	\$50,378	0.00%
M4	(4%)	0	0.00%	\$0		0.00%
M5	(5%)	47,737	8.13%	\$4,401,367,276	\$92,200	13.47%
M6	(6%)	0	0.00%	\$0		0.00%
M7	(7%)	0	0.00%	\$0		0.00%
M8	(8%)	0	0.00%	\$0		0.00%
M9	(9%)	0	0.00%	\$0		0.00%
M0	(10% or Greater)	24,452	4.17%	\$1,811,251,945	\$74,074	5.54%
Tota	al	586,835	100.00%	\$32,685,427,734	\$55,698	100.00%

### Trended Tenants Control Totals By Deductible Code

Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
RA (\$0 to \$500)	208,055	86.91%	\$9,610,571,612	\$46,192	79.70%
RB (\$501 to \$1,500)	5,143	2.15%	\$368,074,473	\$71,568	3.05%
RC (\$1,501 to \$2,500)	422	0.18%	\$38,074,380	\$90,224	0.32%
RD (Greater Than \$2,500)	57	0.02%	\$12,258,646	\$215,064	0.10%
R1 (1%)	117	0.05%	\$7,093,573	\$60,629	0.06%
R2 (2%)	25,059	10.47%	\$1,926,249,794	\$76,869	15.97%
R3 (3%)	0	0.00%	\$0		0.00%
R4 (4%)	0	0.00%	\$0		0.00%
R5 (5%)	367	0.15%	\$41,620,388	\$113,407	0.35%
R6 (6%)	0	0.00%	\$0		0.00%
R7 (7%)	0	0.00%	\$0		0.00%
R8 (8%)	0	0.00%	\$0		0.00%
R9 (9%)	0	0.00%	\$0		0.00%
R0 (10% to 14%)	21	0.01%	\$16,142,349	\$768,683	0.13%
RZ (15% or Greater)	162	0.07%	\$38,140,920	\$235,438	0.32%
Total	239,403	100.00%	\$12,058,226,135	\$50,368	100.00%

Trended Condominium-Owners Control Totals By Deductible Code

Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
RA (\$0 to \$500)	445,585	63.66%	\$31,629,977,758	\$70,985	52.51%
RB (\$501 to \$1,500)	25,534	3.65%	\$2,168,542,802	\$84,928	3.60%
RC (\$1,501 to \$2,500)	1,699	0.24%	\$208,805,472	\$122,899	0.35%
RD (Greater Than \$2,500)	673	0.10%	\$185,290,783	\$275,321	0.31%
R1 (1%)	649	0.09%	\$94,820,792	\$146,103	0.16%
R2 (2%)	220,859	31.56%	\$24,340,038,311	\$110,206	40.41%
R3 (3%)	20	0.00%	\$6,836,894	\$341,845	0.01%
R4 (4%)	1	0.00%	\$233,200	\$233,200	0.00%
R5 (5%)	1,925	0.28%	\$561,014,650	\$291,436	0.93%
R6 (6%)	0	0.00%	\$0		0.00%
R7 (7%)	0	0.00%	\$0		0.00%
R8 (8%)	0	0.00%	\$0		0.00%
R9 (9%)	0	0.00%	\$0		0.00%
R0 (10% to 14%)	11	0.00%	\$6,470,453	\$588,223	0.01%
RZ (15% or Greater)	2,951	0.42%	\$1,037,713,500	\$351,648	1.72%
Total	699,907	100.00%	\$60,239,744,615	\$86,068	100.00%

### Trended Inland Marine Control Totals By Deductible Code

Deductible Code	Units	Percent of Units	Primary Exposure	Average Exposure	Percent of Exposure
Commercial					
CA (\$0 to \$2,500)	758	0.31%	\$10,503,254	\$13,857	0.16%
CB (\$2,501 to \$7,500)	0	0.00%	\$0		0.00%
CC (\$7,501 to \$15,000)	0	0.00%	\$0		0.00%
CD (\$15,000 to \$50,000)	0	0.00%	\$0		0.00%
CE (\$50,001 to \$250,000)	0	0.00%	\$0		0.00%
CF (Greater Than \$250,000)	0	0.00%	\$0		0.00%
C1 (1%)	0	0.00%	\$0		0.00%
C2 (2%)	3	0.00%	\$27,810	\$9,270	0.00%
C3 (3%)	0	0.00%	\$0		0.00%
C4 (4%)	0	0.00%	\$0		0.00%
C5 (5%)	0	0.00%	\$0		0.00%
C6 (6%)	0	0.00%	\$0		0.00%
C7 (7%)	0	0.00%	\$0		0.00%
C8 (8%)	0	0.00%	\$0		0.00%
C9 (9%)	0	0.00%	\$0		0.00%
C0 (10%)	<u>0</u>	0.00%	<u>\$0</u>		0.00%
Subtotal	761	0.31%	\$10,531,064	\$13,838	0.16%
Residential					
RA (\$0 to \$500)	234,326	96.08%	\$6,086,856,058	\$25,976	90.56%
RB (\$501 to \$1,500)	1,730	0.71%	\$121,269,213	\$70,098	1.80%
RC (\$1,501 to \$2,500)	34	0.01%	\$3,575,720	\$105,168	0.05%
RD (Greater Than \$2,500)	3	0.00%	\$19,994,567	\$6,664,856	0.30%
R1 (1%)	25	0.01%	\$2,659,922	\$106,397	0.04%
R2 (2%)	994	0.41%	\$408,028,108	\$410,491	6.07%
R3 (3%)	1	0.00%	\$42,230	\$42,230	0.00%
R4 (4%)	0	0.00%	\$0		0.00%
R5 (5%)	4,022	1.65%	\$43,869,288	\$10,907	0.65%
R6 (6%)	0	0.00%	\$0		0.00%
R7 (7%)	0	0.00%	\$0		0.00%
R8 (8%)	0	0.00%	\$0		0.00%
R9 (9%)	0	0.00%	\$0		0.00%
R0 (10% to 14%)	305	0.13%	\$16,603,502	\$54,438	0.25%
RZ (15% or Greater)	<u>0</u>	0.00%	<u>\$0</u>		0.00%
Subtotal	241,440	99.00%	\$6,702,898,608	\$27,762	99.73%

# Florida Hurricane Catastrophe Fund 2003 Ratemaking Data

### 2002 Reported Exposures as of 11/8/02, Trended to 6/30/03

### Trended Inland Marine Control Totals By Deductible Code

Mobile Home							
MA (\$0 to \$250)	1,667	0.68%	\$7,592,623	\$4,555	0.11%		
MB (\$251 to \$500)	8	0.00%	\$123,692	\$15,462	0.00%		
MC (Greater Than \$5	500) 0	0.00%	\$0		0.00%		
M1 (1%)	0	0.00%	\$0		0.00%		
M2 (2%)	0	0.00%	\$1,545		0.00%		
M3 (3%)	0	0.00%	\$0		0.00%		
M4 (4%)	0	0.00%	\$0		0.00%		
M5 (5%)	0	0.00%	\$0		0.00%		
M6 (6%)	0	0.00%	\$0		0.00%		
M7 (7%)	0	0.00%	\$0		0.00%		
M8 (8%)	0	0.00%	\$0		0.00%		
M9 (9%)	0	0.00%	\$0		0.00%		
M0 (10% or Greater)	<u>0</u>	0.00%	<u>\$0</u>		0.00%		
Subtotal	1,675	0.69%	\$7,717,860	\$4,608	0.11%		
Total	243,876	100.00%	\$6,721,147,532	\$27,560	100.00%		

### Trended Exposures and Risks from Invalid ZIP Codes

_		Invalid ZIP Code Dat	a	Valid Zip Code Data			
Туре	Units	Exposure	Ave. Size Risk	Units	Exposure	Ave. Size Risk	
Commercial	3,403	\$1,568,021,464	\$460,776	190,534	\$120,145,702,579	\$630,574	
Residential	12,210	\$2,365,341,319	\$193,722	3,765,059	\$914,706,491,791	\$242,946	
Mobile Home	5,228	\$275,798,520	\$52,754	581,607	\$32,409,629,214	\$55,724	
Tenants	659	\$26,742,403	\$40,580	238,744	\$12,031,483,732	\$50,395	
Condo-owners	4,689	\$351,807,740	\$75,028	695,218	\$59,887,936,873	\$86,143	
Inland Marine	679	\$141,191,403	\$207,940	243,197	\$6,579,956,130	\$27,056	
Total	26,868	\$4,728,902,849	\$176,005	5,714,359	\$1,145,761,200,319	\$200,506	

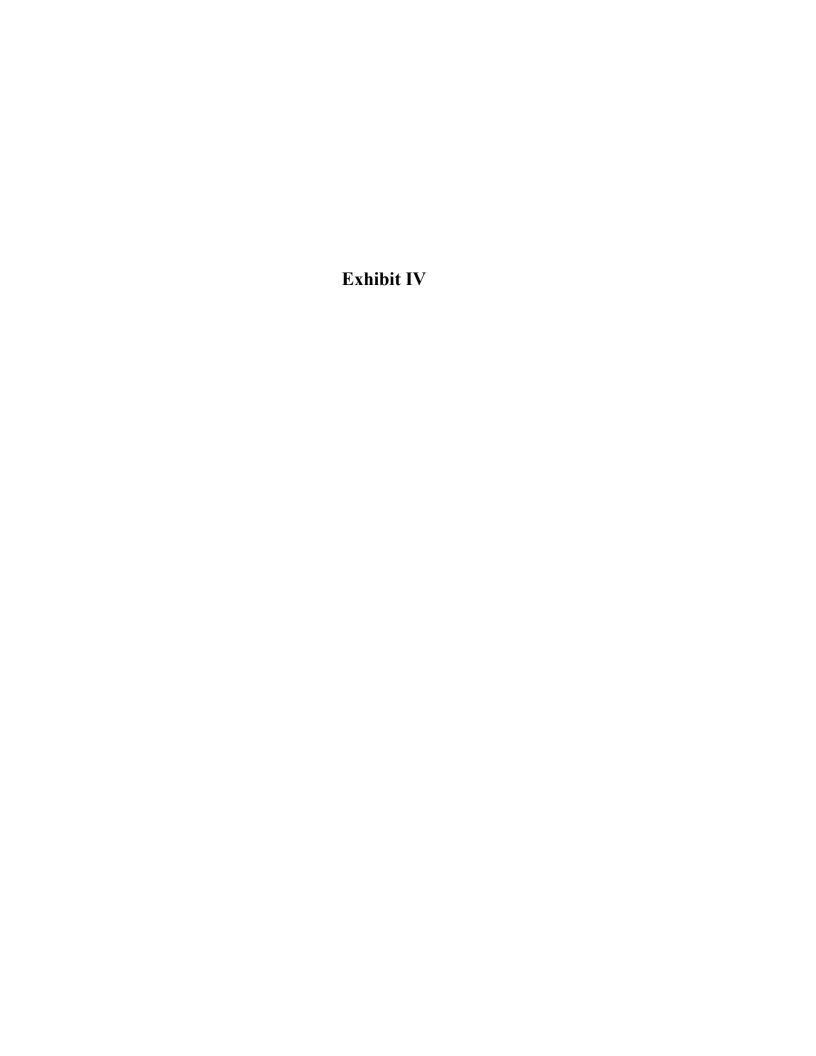
_		All Data	% from Invalid ZIP Codes		
Туре	Units	Exposure	Ave. Size Risk	Units	Exposure
Commercial	193,937	\$121,713,724,043	\$627,594	1.75%	1.29%
Residential	3,777,269	\$917,071,833,110	\$242,787	0.32%	0.26%
Mobile Home	586,835	\$32,685,427,734	\$55,698	0.89%	0.84%
Tenants	239,403	\$12,058,226,135	\$50,368	0.28%	0.22%
Condo-owners	699,907	\$60,239,744,613	\$86,068	0.67%	0.58%
Inland Marine	243,876	\$6,721,147,533	\$27,560	0.00%	0.00%
Total	5,741,227	\$1,150,490,103,168	\$200,391	0.47%	0.41%

### Florida Hurricane Catastrophe Fund Exposures, Unit Counts and Averages As of 2/7/2003

			Exposures (\$)					Annual Ch	ange (%)** osures	
_	Commercial	Residential*	Mobile Home	Stand Alone I.M.**	Total	-	Commercial	Residential*	Mobile Home	Total
1994	250,798,066,574	573,595,663,128	27,708,002,887	N/A	852,101,732,589	1994-1995	NA	12.9	(0.9)	NA
1995	72,259,223,184	647,611,806,441	27,471,321,323	N/A	747,342,350,948	1995-1996	(0.3)	1.3	(3.0)	0.9
1996	72,045,415,920	655,747,424,327	26,641,265,399	N/A	754,434,105,646	1996-1997	(6.9)	1.5	3.6	0.8
1997	67,060,941,081	665,706,907,693	27,603,802,377	N/A	760,371,651,151	1997-1998	(6.9)	2.1	3.2	1.3
1998	62,406,306,257	679,581,831,252	28,500,346,256	N/A	770,488,483,765	1998-1999	(0.2)	4.1	2.9	3.7
1999	62,310,422,803	707,168,630,617	29,321,225,365	N/A	798,800,278,785	1999-2000	28.9	9.0	1.7	10.3
2000	80,327,371,492	771,151,251,493	29,805,027,583	N/A	881,283,650,568	2000-2001	19.7	3.2	0.1	4.6
2001	96,182,585,322	795,741,413,139	29,822,540,454	N/A	921,746,538,915	2001-2002	17.3	19.0	14.2	19.2
2002	112,856,719,230	946,708,388,482	34,067,048,598	4,666,476,061	1,098,298,632,371	Ave. 95-02	5.7	3.5	1.4	3.6
			Unit Counts					Unit (	Counts	
_	Commercial	Residential*	Mobile Home	Stand Alone I.M.**	Total	-	Commercial	Residential*	Mobile Home	Total
1994	667,009	4,523,478	630,092	N/A	5,820,579	1994-1995	NA	3.1	(0.1)	NA
1995	217,433	4,662,527	629,593	N/A	5,509,553	1995-1996	7.1	(1.6)	(6.1)	(1.8)
1996	232,810	4,589,144	590,981	N/A	5,412,935	1996-1997	(14.4)	2.9	1.7	2.0
1997	199,267	4,722,716	601,167	N/A	5,523,150	1997-1998	(13.8)	(0.6)	(0.5)	(1.0)
1998	171,866	4,695,966	598,446	N/A	5,466,278	1998-1999	(23.1)	(1.4)	1.5	(1.8)
1999	132,195	4,627,958	607,162	N/A	5,367,315	1999-2000	(8.9)	4.2	(0.2)	3.4
2000	120,422	4,820,714	606,046	N/A	5,547,182	2000-2001	40.0	1.1	(4.4)	1.3
2001	168,595	4,874,011	579,196	N/A	5,621,802	2001-2002	13.3	(0.5)	1.6	3.2
2002	190,958	4,852,072	588,509	172,771	5,804,310	Ave. 95-02	0.0	0.6	(0.9)	0.8
_			Averages (\$)			-			rages	
	Commercial	Residential*	Mobile Home	Stand Alone I.M.**	Total		Commercial	Residential*	Mobile Home	Total
1994	376,004	126,804	43,975	N/A	146,395	1994-1995	NA	9.5	(0.8)	NA
1995	332,329	138,897	43,633	N/A	135,645	1995-1996	(6.9)	2.9	3.3	2.8
1996	309,460	142,891	45,080	N/A	139,376	1996-1997	8.8	(1.4)	1.9	(1.2)
1997	336,538	140,958	45,917	N/A	137,670	1997-1998	7.9	2.7	3.7	2.4
1998	363,110	144,716	47,624	N/A	140,953	1998-1999	29.8	5.6	1.4	5.6
1999	471,352	152,804	48,292	N/A	148,827	1999-2000	41.5	4.7	1.8	6.7
2000	667,049	159,966	49,179	N/A	158,871	2000-2001	(14.5)	2.1	4.7	3.2
2001	570,495	163,262	51,490	N/A	163,959	2001-2002	3.6	19.5	12.4	15.4
2002	591,003	195,114	57,887	27,010	189,221	Ave. 95-02	10.0	5.1	4.2	5.0

<sup>\*</sup> Includes Residential, Tenants, and Condominium-owner policies

<sup>\*\*</sup>Stand Alone Inland Marine is not shown since 2002 was the first year that this data was reported.



#### Florida Hurricane Catastrophe Fund 2003 Coverage Multiple Calculation Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

						_	Trended to	2003/2004
Type of Business	Coverage Option	Total Insured Risks	Total Exposure	Gross FHCF Premium	Net FHCF Premium	Net FHCF Prem at 100%	Net FHCF Premium	Net FHCF Prem at 100%
Section I								
1	45%	2,053	2,111,041,724	343,455	340,532	756,737	367,774	817,276
1	75%	2	576,200	335	308	411	333	444
1	90%	187,913	110,596,499,042	43,046,500	42,873,864	47,637,627	46,303,774	51,448,637
2	45%	128,150	28,595,088,117	5,925,532	5,721,081	12,713,513	6,064,346	13,476,323
2	75%	1,258	21,213,900	3,081	3,081	4,108	3,266	4,354
2	90%	3,706,506	838,118,271,280	389,489,052	377,422,601	419,358,446	400,067,957	444,519,953
3	45%	22,455	815,515,730	194,670	194,646	432,547	194,646	432,547
3	75%	0	0	0	0	0	0	0
3	90%	566,055	31,877,405,072	22,256,811	22,256,095	24,728,994	22,256,095	24,728,994
4	45%	13,406	460,516,478	80,166	79,511	176,692	84,282	187,293
4	75%	0	0	0	0	0	0	0
4	90%	228,380	10,965,210,367	4,000,840	3,901,962	4,335,513	4,136,079	4,595,644
6	45%	13,521	1,026,203,111	307,009	300,875	668,610	318,927	708,727
6	75%	0	0	0	0	0	0	0
6	90%	694,027	56,022,428,727	37,514,243	36,458,598	40,509,553	38,646,114	42,940,127
7	45%	18,912	104,574,102	30,195	30,195	67,100	31,101	69,113
7	75%	0	0	0	0	0	0	0
7	90%	153,859	4,561,901,959	3,233,401	3,233,394	3,592,660	3,330,396	3,700,440
2+4+6	45%	155,077	30,081,807,706	6,312,708	6,101,467	13,558,815	6,467,555	14,372,344
2+4+6	75%	1,258	21,213,900	3,081	3,081	4,108	3,266	4,354
2+4+6	90%	4,628,913	905,105,910,374	431,004,134	417,783,161	464,203,512	442,850,151	492,055,723
•	ta for 2000/01)							
1	45%		0	0	0	0	0	0
1	75%		0	0	0	0	0	0
1	90%		0	0	0	0	0	0
Section I Tota	als							
1	XX	189,968	112,708,116,966	43,390,290	43,214,705	48,394,776	46,671,881	52,266,358
2	XX	3,835,914	866,734,573,297	395,417,665	383,146,763	432,076,066	406,135,569	458,000,630
3	XX	588,510	32,692,920,802	22,451,481	22,450,741	25,161,541	22,450,741	25,161,541
4	XX	241,786	11,425,726,845	4,081,006	3,981,473	4,512,205	4,220,361	4,782,937
6	xx	707,548	57,048,631,838	37,821,252	36,759,473	41,178,164	38,965,041	43,648,853
7	XX	172,771	4,666,476,061	3,263,596	3,263,589	3,659,760	3,361,497	3,769,553
2+4+6	xx	4,785,248	935,208,931,980	437,319,923	423,887,708	477,766,435	449,320,971	506,432,421
XX	45%	198,497	33,112,939,262	6,881,028	6,666,839	14,815,198	7,061,076	15,691,279
XX	75%	1,260	21,790,100	3,416	3,389	4,519	3,599	4,798
XX	90%	5,536,740	1,052,141,716,447	499,540,846	486,146,514	540,162,794	514,740,415	571,933,795
Section I Tota	al	5,736,497	1,085,276,445,809	506,425,290	492,816,743	554,982,511	521,805,089	587,629,872
Section II To	tal	0	0	0	0	0	0	0
Grand Total		5,736,497	1,085,276,445,809	506,425,290	492,816,743	554,982,511	521,805,089	587,629,872

### Florida Hurricane Catastrophe Fund 2003 Coverage Multiple Calculation Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

							Trended	to 2003/2004
Type of Business	Coverage Option	Total Insured Risks	Total Exposure	Gross FHCF Premium	Net FHCF Premium	Net FHCF Prem at 100%	Net FHCF Premium	Net FHCF Prem at 100%
Weighted A	Average Coverage	e Multiples - Section	I Only					
1 2 3 4 6 7 2+4+6	Commercial Residential Mobile Home Tenants Condos Inland Marine R/T/Cond	0.89514 0.88492 0.88283 0.87505 0.89140 0.85074 0.88538 0.88440	0.89157 0.88515 0.88877 0.88186 0.89191 0.88992 0.88552 0.88627			0.89296 0.88676 0.89226 0.88238 0.89269 0.89175 0.88723 0.88799	To be used for 2003 Section I ratemaking:	0.89296 0.88676 0.89226 0.88238 0.89269 0.89175 0.88723 0.88796
Weighted A	Average Coverage	Multiple - Sections	I and II					
	Total	0.88544	0.88625			0.88796		0.88796
		Check:	Actual FHCF Premium / F	Premium at 100%	coverage =			
		230			Section I only Sections I and II	0.88796 0.88796		0.88796 0.88796
	Exposure Trend		Commercial Residential Mobile Home Tenants Condo-owners Inland Marine		1.080 1.060 1.000 1.060 1.060 1.030			

### Florida Hurricane Catastrophe Fund 2003 Calculation of Layer of Coverage Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

#### 1. Calculate Section I and II Retention

Historical Exposure							
•	•		Estimate of Missing				
		Data as of 11/8/02	Data	Total			
1998	Residential	679,581,831,252	-	679,581,831,252			
	Commercial	62,406,306,257	-	62,406,306,257			
	Mobile Home	28,500,346,256	-	28,500,346,256			
	Inland Marine	-	-	-			
	Section II	20,104,688,000		20,104,688,000			
	Total	790,593,171,765	-	790,593,171,765			
			Estimate of Missing				
		Data as of 11/08/02	Data*	Total	% Change		
2002	R/T/Condo	935,208,931,980	7,614,860,195	942,823,792,175	38.74%		
	Residential	866,734,573,297	7,220,451,053	873,955,024,350			
	Tenants	11,425,726,845	284,159,112	11,709,885,957			
	Condos	57,048,631,838	110,250,030	57,158,881,868			
	Commercial	112,708,116,966	102,574,580	112,810,691,546	80.77%		
	Mobile Home	32,692,920,802	735,110	32,693,655,912	14.71%		
	Inland Marine	4,666,476,061	-	4,666,476,061			
	Section II	=			<u>-100.00%</u>		
	Total	1,085,276,445,809	7,718,169,885	1,092,994,615,694	38.25%		
* Based on pr	ocessing through 1	1/15/02					
		2002 Total	Trend	2003 Projected	% Change		
2003	R/T/Condo	942,823,792,175		999,393,219,705	6.00%		
	Residential	873,955,024,350	6.00%	926,392,325,811	6.00%		
	Tenants	11,709,885,957	6.00%	12,412,479,114	6.00%		
	Condos	57,158,881,868	6.00%	60,588,414,780	6.00%		
(Projected)	Commercial	112,810,691,546	8.00%	121,835,546,870	8.00%		
	Mobile Home	32,693,655,912	0.00%	32,693,655,912	0.00%		
	Inland Marine	4,666,476,061	6.00%	4,946,464,625	6.00%		
	Section II	-	<u>8.00</u> %				
	Total	1,092,994,615,694	6.03%	1,158,868,887,112	6.03%		
Growth in exp	osure, 1998-2003		46.582%		[1a]		
1998 Target F			3,000,000,000		[1b]		
•	n (Actual, based or	premiums paid)	4,011,388,060				
2003 Target F	Retention		4,397,466,087	Increase 2002 to 2003	[1c]=(1+[1a])x[1b]		
2003 Selected	d Retention		4,397,000,000	9.61%	[1d]=[1c], rnd'd to \$M		

### Florida Hurricane Catastrophe Fund 2003 Calculation of Layer of Coverage Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

#### 2. Allocate Retention to Sections I and II

Net Full Coverage FHCF Premium (Trended for 2002)

 Section I
 587,629,872
 100.000%
 [2a]

 Section II
 0.000%
 [2b]

 Total
 587,629,872
 100.000%
 [2c]=[2a]+[2b]

Note: Allocate Retention based on full coverage premium, which is the best indicator of expected ground-up losses

2003 Selected Retention (using full coverage FHCF premium for weighting)

3. Allocate Limit to Sections I and II

Total FHCF Capacity 11,000,000,000 [3a]

Pure Loss 10,476,190,476 [3b] = [3a]/1.05 Loss Adjustment Expenses 523,809,524 [3c] = [3a] - [3b]

Actual Coverage FHCF Premium (Trended for 2003)

 Section I
 521,805,089
 100.000%
 [3d]

 Section II
 0.000%
 [3e]

 Total
 521,805,089
 100.000%
 [3f]=[3d]+[3e]

Note: Allocate Limit based on actual premium, which is the best indicator of expected FHCF losses.

Sections I and II Limit Allocations

	Pure loss	LAE	Total
Section I	10,476,190,476	523,809,524	11,000,000,000
Section II	-	-	=
Total	10,476,190,476	523,809,524	11,000,000,000

### Florida Hurricane Catastrophe Fund 2003 Calculation of Layer of Coverage Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

#### 4. FHCF Layer Structure for Sections I and II

#### Section I

Retention	4,397,000,000	[4a] = [2d]
Pure Loss Limit Available	10,476,190,476	[4b] from Part 3
Total Limit Available	11,000,000,000	[4c] from Part 3
Wtd Average Coverage	88.796%	[4d]

Top of Loss Layer 16,195,066,370 [4e]=[4a]+[4b]/[4d]

Layer used for modeled losses: 88.796% of \$11,798,066,370 xs \$4,397,000,000 (Modeled losses are Section I losses only, no LAE)

#### Sections I and II

Retention	4,397,000,000	[4f] = [2f]
Pure Loss Limit Available	10,476,190,476	[4g] from Part 3
Total Limit Available	11,000,000,000	[4h] from Part 3
Wtd Average Coverage	88.796%	[4i]
Top of Loss Layer	16,195,066,370	[4j]=[4f]+[4g]/[4i]

 Layer used for FHCF publications:
 88.796% of \$11,798,066,370 xs \$4,397,000,000

 Loss only:
 88.796% of \$12,387,969,689 xs \$4,397,000,000

## Florida Hurricane Catastrophe Fund 2003 Calculation of Layer of Coverage for Various Limits Using 6/30/02 FHCF Premium and Exposure Data as of 11/08/02

(1)	(2)	(3) Loss Only Limit	(4)	(5) Loss & LAE Limit
Total Limit	Loss Only Limit =(1)/1.05	at 100% Coverage =(2)/88.796%	Retention	at 100% Coverage
11,000,000,000	\$10,476,190,476	\$11,798,066,370	\$4,397,000,000	\$12,387,969,689
11,100,000,000	\$10,571,428,571	\$11,905,321,519	\$4,397,000,000	\$12,500,587,595
11,200,000,000	\$10,666,666,667	\$12,012,576,668	\$4,397,000,000	\$12,613,205,501
11,300,000,000	\$10,761,904,762	\$12,119,831,817	\$4,397,000,000	\$12,725,823,407
11,400,000,000	\$10,857,142,857	\$12,227,086,965	\$4,397,000,000	\$12,838,441,314
11,500,000,000	\$10,952,380,952	\$12,334,342,114	\$4,397,000,000	\$12,951,059,220
11,600,000,000	\$11,047,619,048	\$12,441,597,263	\$4,397,000,000	\$13,063,677,126
11,700,000,000	\$11,142,857,143	\$12,548,852,412	\$4,397,000,000	\$13,176,295,032
11,800,000,000	\$11,238,095,238	\$12,656,107,561	\$4,397,000,000	\$13,288,912,939
11,900,000,000	\$11,333,333,333	\$12,763,362,709	\$4,397,000,000	\$13,401,530,845
12,000,000,000	\$11,428,571,429	\$12,870,617,858	\$4,397,000,000	\$13,514,148,751



## Florida Hurricane Catastrophe Fund 2003 Modeled Adjusted Loss Severity Distributions

## Summary

	Size of Event(s)	Probability	Return Time (Years)
Single Event			
Attach industry retention	\$4,397,000,000	0.1030	9.7
Exhaust FHCF limit	\$11,000,000,000	0.0222	45.0
Annual Aggregate			
Exhaust FHCF limit	\$11,000,000,000	0.0231	43.3
Exhaust subsequent season limit (Based on October 2002 Bonding Analysis)	\$10,790,900,000	0.0251	39.8
Expected Annual Losses			
Adjusted ground up losses at 100% coverage	\$1,909,959,847		
Loss to FHCF layer, at actual coverage  Loss only  Loss + LAE	\$511,145,839 \$536,703,131		

#### Florida Hurricane Catastrophe Fund 2003 Modeled Adjusted Loss Severity Distributions

Return Time	Probability of Exceedance	Sec ion I Ground Up Per Event (100% Coverage, no LAE)	Single Event Actual FHCF Liabilities	Section I Excess Retention Aggregate (100% Coverage, no LAE)	Aggregate Actual FHCF Liabilities	2002 Ground Up Per Event	2001 Ground Up Per Event	2000 Ground Up Per Event
	2,0000001100	2.12)		2010.ugo, 2	Tries Elabiliade	. 6. 2.6	. 6. 2.6	. 5. 2.5
1000	0.0010	\$61,993,509,289	\$11,000,000,000	\$59,313,033,871	\$11,000,000,000	\$55,319,565,822	\$58,357,634,300	\$36,016,850,521
900	0.0011	\$59,660,012,499	\$11,000,000,000	\$56,186,094,562	\$11,000,000,000	\$53,301,751,008	\$55,545,480,415	\$35,070,222,403
800	0.0013	\$57,081,771,475	\$11,000,000,000	\$54,148,345,361	\$11,000,000,000	\$50,889,465,103	\$52,124,702,976	\$34,342,885,647
700	0.0014	\$53,984,256,924	\$11,000,000,000	\$50,428,586,623	\$11,000,000,000	\$48,309,058,270	\$49,014,913,254	\$33,345,953,152
600	0.0017	\$51,743,689,084	\$11,000,000,000	\$47,934,642,162	\$11,000,000,000	\$45,218,410,997	\$45,331,329,833	\$31,970,537,398
500	0.0020	\$48,346,226,838	\$11,000,000,000	\$45,008,158,221	\$11,000,000,000	\$42,739,273,810	\$42,592,639,831	\$30,292,272,064
400	0.0025	\$44,998,531,529	\$11,000,000,000	\$41,066,145,600	\$11,000,000,000	\$39,434,894,261	\$38,137,732,801	\$28,468,910,516
300	0.0033	\$39,464,864,190	\$11,000,000,000	\$36,279,574,708	\$11,000,000,000	\$36,158,889,329	\$34,401,509,567	\$25,843,697,914
250	0.0040	\$36,928,237,433	\$11,000,000,000	\$33,428,598,595	\$11,000,000,000	\$33,695,393,976	\$31,945,047,172	\$24,591,595,662
200	0.0050	\$34,074,095,718	\$11,000,000,000	\$30,142,162,374	\$11,000,000,000	\$31,362,420,338	\$29,135,599,082	\$22,978,342,022
150	0.0067	\$30,800,063,722	\$11,000,000,000	\$26,627,061,925	\$11,000,000,000	\$28,314,533,117	\$25,980,738,008	\$20,620,529,039
100	0.0100	\$25,771,746,320	\$11,000,000,000	\$21,700,253,753	\$11,000,000,000	\$23,953,446,423	\$21,610,996,258	\$17,408,980,125
90	0.0111	\$24,406,486,718	\$11,000,000,000	\$20,255,354,763	\$11,000,000,000	\$22,932,384,770	\$20,595,575,664	\$16,555,889,599
80	0.0125	\$22,822,843,698	\$11,000,000,000	\$18,743,081,500	\$11,000,000,000	\$21,624,818,340	\$19,375,047,754	\$15,762,242,608
70	0.0143	\$21,254,627,851	\$11,000,000,000	\$16,997,705,166	\$11,000,000,000	\$20,114,234,092	\$17,927,543,295	\$14,787,490,672
65	0.0154	\$20,431,645,590	\$11,000,000,000	\$16,442,872,845	\$11,000,000,000	\$19,318,937,125	\$17,300,882,426	\$14,215,825,416
60	0.0167	\$19,452,871,018	\$11,000,000,000	\$15,311,143,440	\$11,000,000,000	\$18,547,925,376	\$16,517,285,397	\$13,563,352,039
55	0.0182	\$18,626,566,574	\$11,000,000,000	\$14,478,094,114	\$11,000,000,000	\$17,725,563,631	\$15,799,089,525	\$12,930,175,889
50	0.0200	\$17,424,374,076	\$11,000,000,000	\$13,274,976,487	\$11,000,000,000	\$16,715,107,289	\$14,913,824,730	\$12,355,433,364
45	0.0222	\$16,186,911,677	\$10,992,396,922	\$12,130,282,493	\$11,000,000,000	\$15,685,842,145	\$14,004,028,823	\$11,677,211,434
40	0.0250	\$15,145,072,858	\$10,021,032,068	\$11,039,587,887	\$10,292,827,905	\$14,447,873,535	\$13,111,715,322	\$10,759,340,786
35	0.0286	\$13,697,339,568	\$8,671,229,000	\$9,568,528,041	\$8,921,276,178	\$13,124,114,937	\$12,082,044,242	\$9,910,062,506
30	0.0333	\$12,146,816,617	\$7,225,589,356	\$7,870,486,190	\$7,338,096,377	\$11,685,086,586	\$10,780,220,581	\$8,911,254,801
25	0.0400	\$10,711,501,270	\$5,887,364,233	\$6,427,055,161	\$5,992,304,549	\$10,213,354,255	\$9,420,160,534	\$7,814,789,039
20	0.0500	\$9,034,632,849	\$4,323,925,611	\$4,678,334,739	\$4,361,874,269	\$8,573,510,540	\$8,001,595,464	\$6,627,513,352
19	0.0526	\$8,684,832,298	\$3,997,786,909	\$4,365,700,979	\$4,070,388,254	\$8,206,117,387	\$7,659,663,053	\$6,355,778,221
18	0.0556	\$8,275,075,380		\$3,930,234,317	\$3,664,378,223	\$7,829,763,366	\$7,292,834,479	\$6,049,981,868
17	0.0588	\$7,931,596,497		\$3,538,103,536	\$3,298,772,670	\$7,429,871,764	\$6,921,783,904	\$5,799,495,241
16	0.0625	\$7,597,578,646		\$3,213,689,767	\$2,996,303,490	\$7,021,807,548	\$6,544,190,070	\$5,476,741,252
15	0.0667	\$7,131,662,036		\$2,722,962,171	\$2,583,971,437	\$6,588,750,922	\$6,178,556,649	\$5,142,229,353
14	0.0714	\$6,657,018,978		\$2,243,349,245	\$2,135,483,073	\$6,137,251,489	\$5,771,448,346	\$4,838,345,878
13	0.0769	\$6,183,276,055		\$1,759,028,459	\$1,687,845,242	\$5,677,291,052	\$5,314,938,539	\$4,489,329,583
12	0.0833	\$5,651,316,046		\$1,228,249,308	\$1,185,198,315	\$5,164,458,786	\$4,843,083,988	\$4,082,071,705
11	0.0909	\$5,110,107,327	\$664,870,018	\$680,594,404	\$673,812,318	\$4,642,655,319	\$4,402,902,306	\$3,675,537,289
10	0.1000	\$4,539,019,329		\$117,122,646	\$134,193,508	\$4,105,442,337	\$3,948,622,695	\$3,281,448,443
9	0.1111	\$4,011,297,944		\$0	\$0	\$3,559,162,690	\$3,389,999,513	\$2,848,229,947
8	0.1250	\$3,390,576,726		\$0	\$0	\$3,006,565,212	\$2,829,487,912	\$2,425,367,321
7	0.1429	\$2,734,692,994		\$0	\$0	\$2,418,721,381	\$2,239,444,917	\$1,988,570,290
6	0.1667	\$2,110,779,094		\$0	\$0	\$1,823,499,108	\$1,733,639,142	\$1,539,669,655
5	0.2000	\$1,537,351,153		\$0	\$0	\$1,262,333,060	\$1,237,922,800	\$1,133,338,460
4	0.2500	\$918,203,559	•	\$0	\$0	\$722,531,893	\$715,957,719	\$697,304,504
3	0.3333	\$379,603,536	\$0	\$0	\$0	\$268,511,236	\$259,484,495	\$334,633,046

#### Notes:

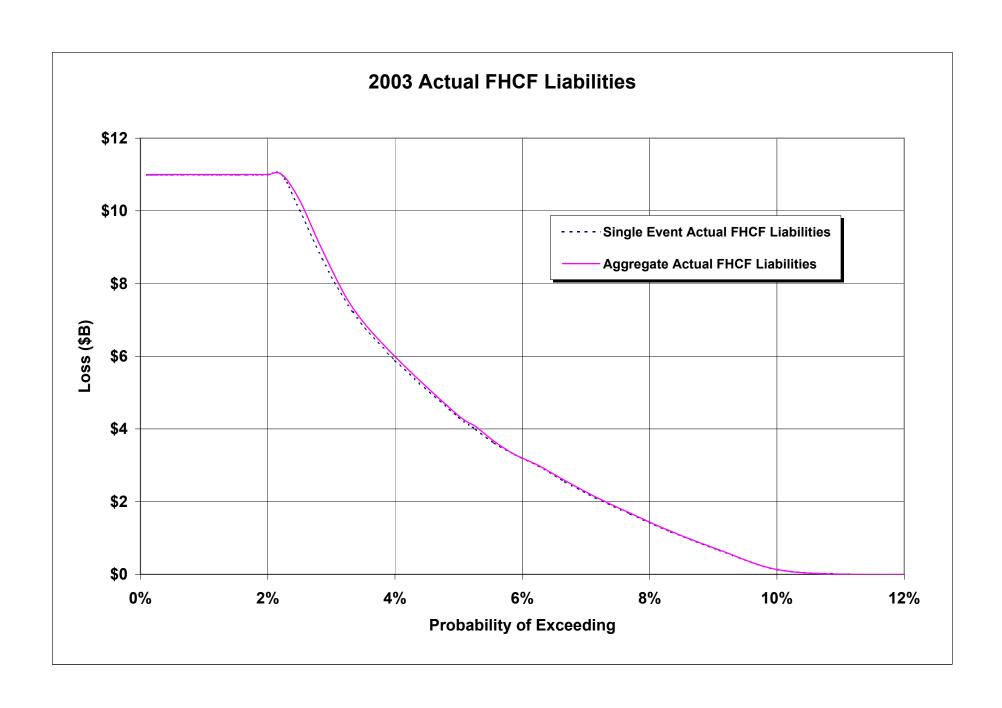
Aggregate FHCF Liabilities include Sections I, II and LAE, and are at weighted average coverage.

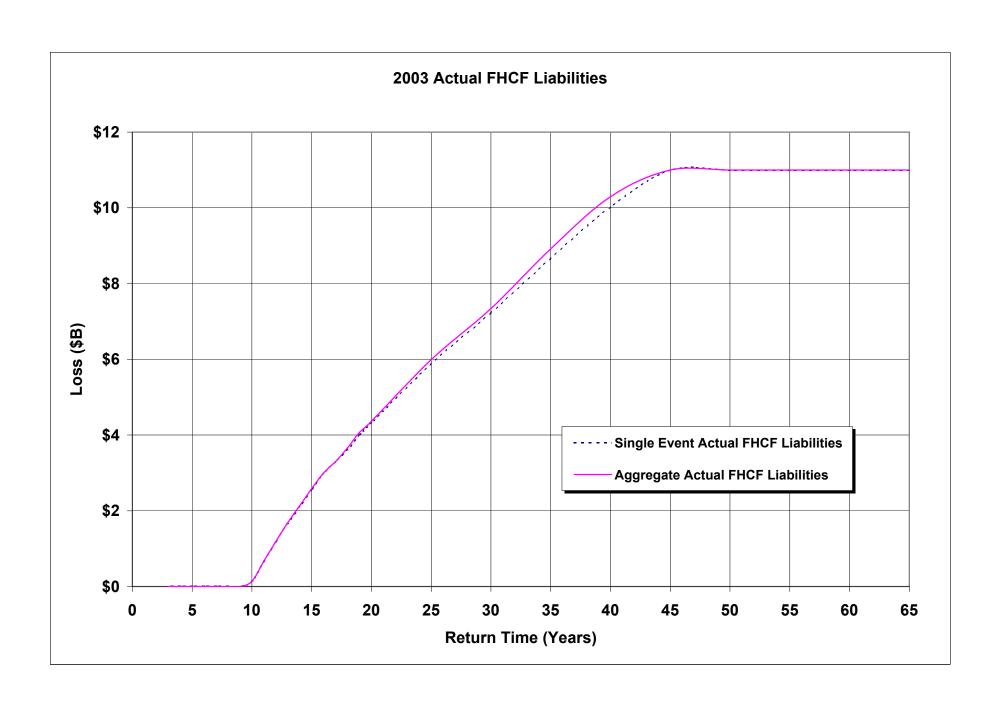
2003 severity distributions based on AIR, EQECat, RMS, and ARA models.

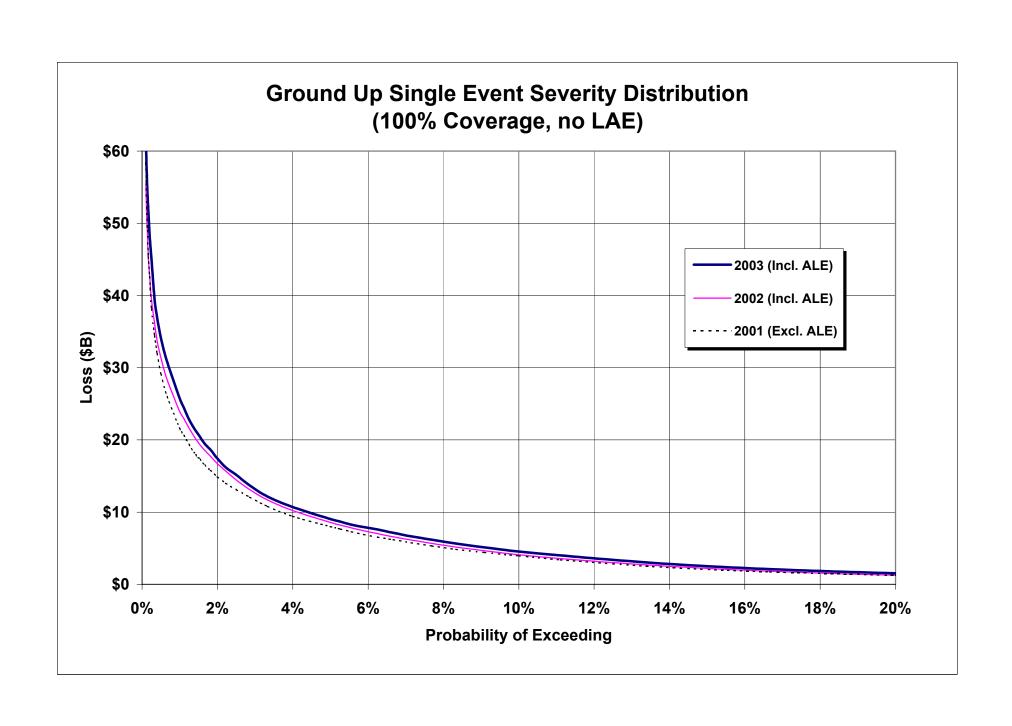
2002 severity distributions based on AIR, EQECat, RMS, Catalyst, and ARA models.

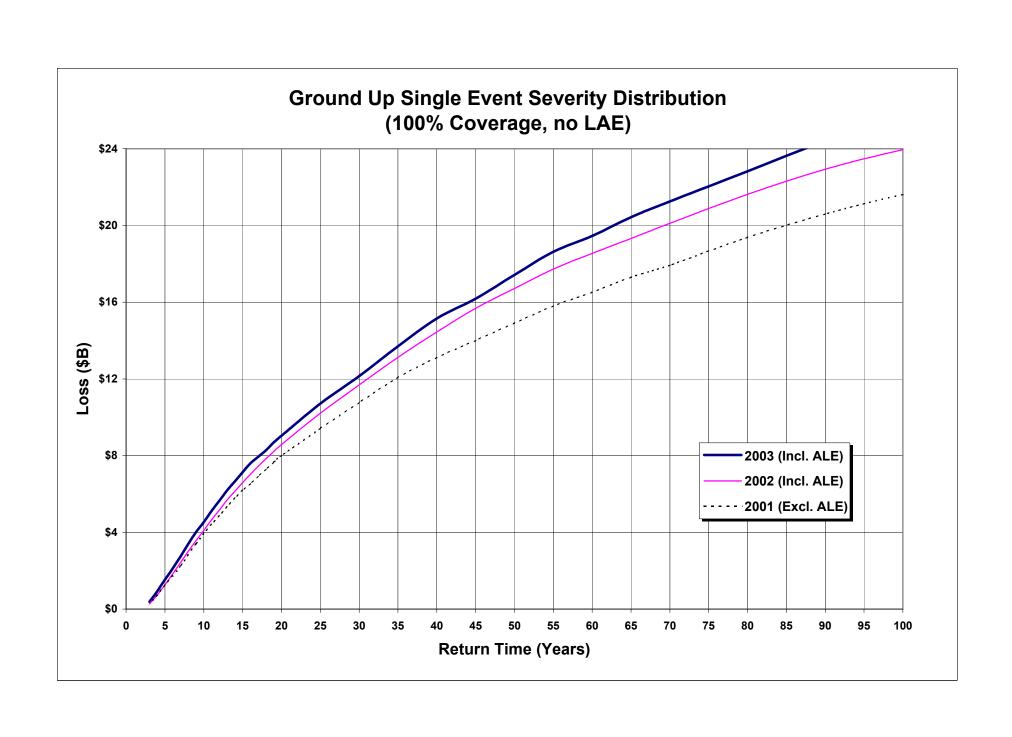
2001 severity distributions based on AIR, EQECat, RMS, Catalyst, and ARA models.

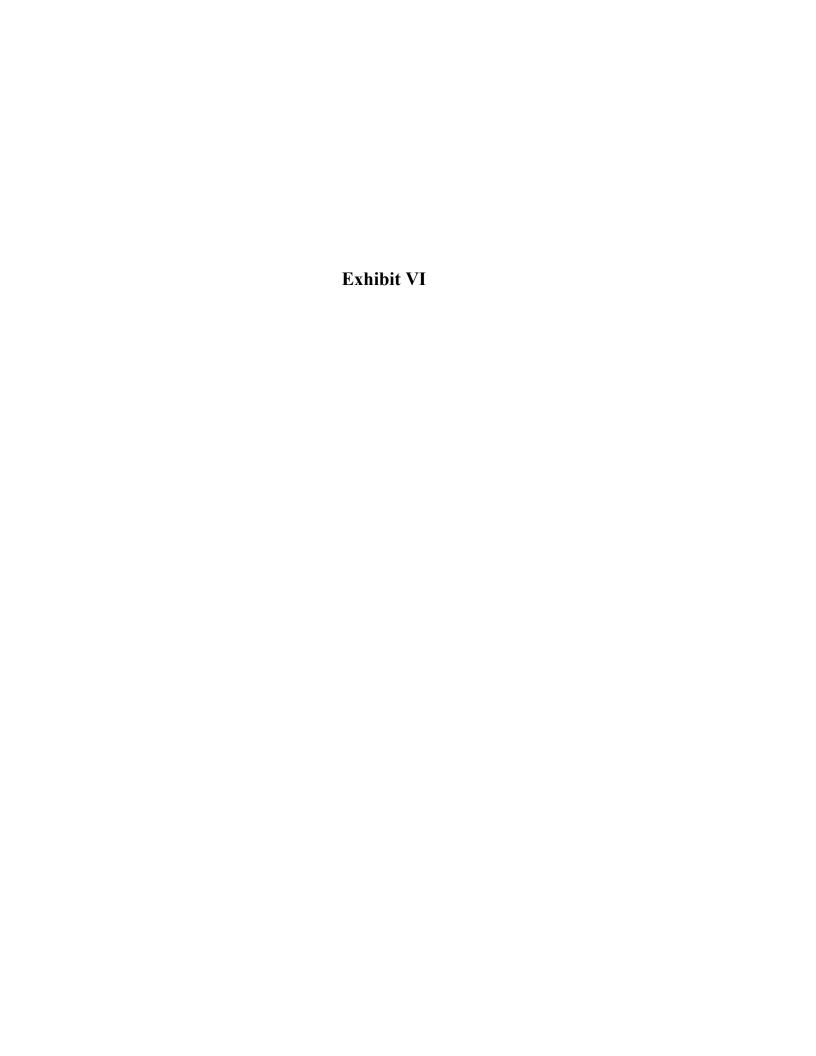
2000 severity distributions based on AIR, EQECat, RMS and Catalyst models.











## Florida Hurricane Catastrophe Fund 2003 Rate Calculation Allocation of Excess Losses to Type of Business at Coverage Level

		Evaluated	Residential	Tenants & Inland Marine	Condos	Mobile Home	Commercial	Total
(1)	Coverage Selection by Type of Business	11/8/2002	88.676%	88.651%	89.269%	89.226%	89.296%	88.796%
(2)	Coverage Selection by Type of Business	2/19/2003	88.765%	87.386%	89.289%	89.264%	89.270%	88.868%
(3)	Allocation of XS Loss Using 100% Adjusted Ground Up Losses	3	75.982%	1.088%	5.302%	5.010%	12.617%	100.000%
(4)	Allocation of XS Loss at Coverage Level (2) x (3)		67.446%	0.951%	4.734%	4.472%	11.263%	88.868%
(5)	Allocation of XS Loss at Cov. Level to Type of Business (4)/Total	tal(4)	75.895%	1.070%	5.327%	5.032%	12.674%	100.000%
(6)	Balance Adjustment to Allocation (5)/Total (5)		75.895%	1.070%	5.327%	5.032%	12.674%	100.000%
(7)	Selected Allocation of XS Loss at Coverage Level for Ratemak	ing	76.722%	1.303%	6.653%	4.777%	10.546%	100.000%
(8)	Rate Change by Type of Business							
	Pure rate		-9.28%	-19.98%	-19.89%	2.63%	9.99%	-8.12%
	Adjusted for additional exposure reported		-9.28%	-19.98%	-19.89%	2.63%	9.99%	-8.12%



#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation Law and Ordinance Adjustment Factors

#### FHCF Premium as a Percentage of Base Premium

			Non-hurr.	Hurricane Outside FHCF	Hurricane Within FHCF	
Distribution of Premium	Expenses	Liability	Property	Layer	Layer [*]	Total
Commercial Habitational	30%	10%	10%	33%	17%	100%
Residential	30%	10%	10%	33%	17%	100%
Mobile Home	30%	10%	10%	33%	17%	100%
Tenants	30%	10%	10%	33%	17%	100%
Condo-Owners	30%	10%	10%	33%	17%	100%

#### % of Law and Ordinance Premium Applicable to FHCF Layer

			Non-hurr.	Hurricane Outside FHCF	Hurricane Within FHCF	
	Expenses	Liability	Property	Layer	Layer [**]	Total
Commercial Habitational	0%	0%	10%	60%	30%	100%
Residential	0%	0%	10%	60%	30%	100%
Mobile Home	0%	0%	10%	60%	30%	100%
Tenants	0%	0%	10%	60%	30%	100%
Condo-Owners	0%	0%	10%	60%	30%	100%

#### Selections for 2003

Type of Business	% of Base Premium for Law and Ordinance Coverage	% of Law and Ordinance Premium Applicable to FHCF Layer	FHCF Premium as a Percentage of Base Premium	Law and Ordinance Premium as a Percentage of Base Premium	Percent of Policies with Coverage	Implied Law and Ordinance Adjustment Factors	Selected Law and Ordinance Adjustment Factors
2001 and Prior							
Commercial Habitational	3.00%	45.00%	25.00%	5.40%	0%	0.00%	0.00%
Residential	3.00%	45.00%	25.00%	5.40%	90%	4.86%	4.86%
Mobile Home	3.00%	45.00%	25.00%	5.40%	0%	0.00%	0.00%
2003 Ratemaking Year	[1] Insurer Survey	[2] = [**]	[3] = [*]	[4] = [1] x [2]/[3]	[5] Insurer Survey	[6] = [4] x [5]	[7]
Commercial Habitational	6.50%	30.00%	16.67%	11.70%	5%	0.59%	0.00%
Residential	3.00%	30.00%	16.67%	5.40%	95%	5.13%	4.86%
Mobile Home	0.00%	30.00%	16.67%	0.00%	0%	0.00%	0.00%
Tenants	0.00%	30.00%	16.67%	0.00%	50%	0.00%	0.00%
Condo-Owners	0.00%	30.00%	16.67%	0.00%	65%	0.00%	0.00%



## Florida Hurricane Catastrophe Fund 2003 Rate Calculation Retention and Limit Adjustment Factor Calculation

	2000 Study	2001 Study	Selected	
1 Retention Adjustment Factor	11.0561%	10.3404%	10.6983%	from analysis
2 Implied Limit Factor (additive)	-6.4395%	-9.1060%	-7.7728%	(3) - (1)
3 Retention and Limit Combined Factor	4.6166%	1.2344%	2.9255%	from analysis

Selected Factors are a simple average of factors from the two studies.

## Florida Hurricane Catastrophe Fund 2003 Rate Calculation Pools Factor Calculation

	2000 Study	2001 Study	Selected	
1 Loading Factor (100% base)	3.1354%	3.9519%		
2 RPCJUA/FWUA Market Share	24.4140%	23.2213%		
3 Preliminary Loading factor for Pools	12.8426%	17.0184%		(1) / (2)
4 Selected Preliminary Loading Factor			14.9305%	Ave (3)
5 2003 Fixed Expense Load			3.3387%	
6 Total Premium Credit (%)			-2.9604%	from tab 'Sec I Calc' (33)
7 Adjustment for Change in Reportings 11/08/02	to 2/19/03		1.0866%	from tab 'Sec I Rate Change' (37)
8 Loading Factor for Pools Net of Fixed Expense	s		14.7289%	(4) / [(1 + (5))*(1 + (6))*(1 + (7))]

## Florida Hurricane Catastrophe Fund Results of Special Rating Factor Study for 2001 (EQE) Based on County Market Share by Type of Business -- (\$000s)

Num	26,013				
<u>Aver</u>	age Annual Losses:				
[1]	Commercial		\$164,636		
[2]	Residential		\$1,541,465		
[3]	Mobile Home		\$131,903		
[4]	Total		\$1,838,004		
[5]	Excess (company retention)		\$1,025,006		
[6]	Excess, at coverage, with LAE (company retention)		\$951,057		
[7]	Capped, at coverage, with LAE (company retention and limit	it)	\$689,574		
[8]	Ave. Annual XS JUA/FWUA recovery under payout according to [7]				
[9]	Excess industry retention		\$951,565		
[10]	Excess industry retention at wtd coverage, w/ LAE		\$861,930		
[11]	11] Excess industry retention at wtd coverage, w/ LAE, and industry cap				
<u>Ratir</u>	ng Factors:				
[A]	Retention ([5]/[9]):	1.077180			
[B]	Retention (at coverage, w/ LAE) ([6]/[10]):	1.103404			
[C]	Limit+Retention ([7]/[11]):	1.012344			
[D]	Implied Limit Adjustment ([B]/[A]):	0.939810			
[E]	Extended Coverage ([8]/[7]):	0.039519			
Para	<u>meters</u>				
Actual FHCF Premium \$419,282					
	6 Coverage FHCF Premium		\$486,029		
	<b>5</b>		. , -		

\$3,127,179

\$11,000,000

0.862669

Industry Retention (Section I)

Industry Limit (Section I only, including LAE)

Weighted Average Coverage Multiple

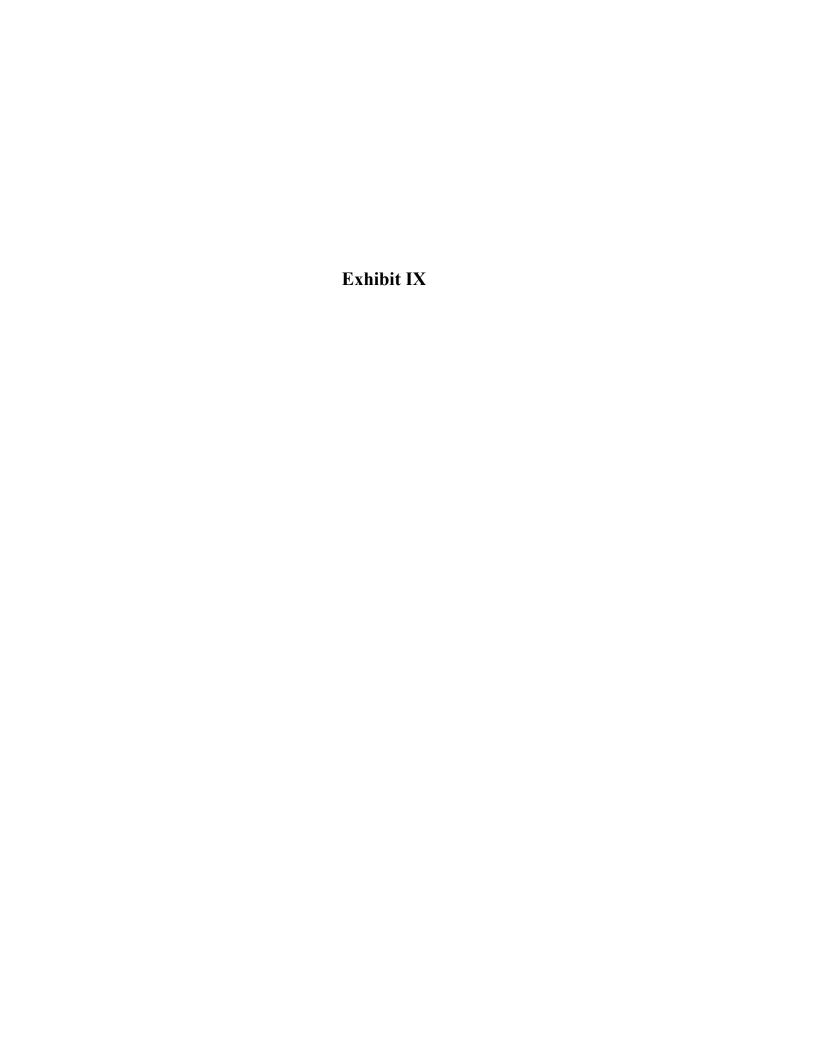
## Florida Hurricane Catastrophe Fund Results of Special Rating Factor Study for 2000 (RMS) Based on County Market Share by Type of Business

Num	3,861						
Average Annual Losses:							
[1]	Commercial	\$93,444,904					
[2]	Residential	\$1,182,900,826					
[3]	Mobile Home	\$83,136,139					
[4]	Total	\$1,359,481,870					
[5]	Excess (company retention)	\$715,359,789					
[6]	Excess, at coverage, with LAE (company retention)	\$663,651,404					
[7]	Capped, at coverage, with LAE (company retention and limit)	\$493,836,161					
[8]	Ave. Annual XS JUA/FWUA recovery under payout according to	[7] \$15,483,897					
[9]	Excess industry retention	\$662,599,724					
[10]	Excess industry retention at wtd coverage, w/ LAE	\$597,582,010					
[11]	Excess industry retention at wtd coverage, w/ LAE, and industry of	cap \$472,043,971					
[12]	Excess company retn. at coverage, w/ LAE, only capped if >"\$11	B" \$512,569,957					
[13]	Ave. Annual XS JUA/FWUA Recovery under payout according to	\$10,995,770					
Ratin	ng Factors:						
[A]		79626					
[B]		10561					
[C]	, , , , , , , , , , , , , , , , , , , ,	46166					
[D]	·/	69008					
[E]		35852					
[F]		05767					
[G]	Extended Coverage-Intent of Statute ([8]/[7]): 0.03	31354					
[H]	Extended Coverage-Current Statute ([13]/[12]): 0.02	21452					
Para	meters						

# <u>Parameters</u>

Actual FHCF Premium \$442,046,740
100% Coverage FHCF Premium \$514,649,111
Industry Retention (Section I) \$3,170,000,000
Industry Limit (Section I only, including LAE) \$10,919,628,402
Weighted Average Coverage Multiple 0.858928

Scaling Factors: Freq = 1.00; Severity - Com = 1.10, Res = 1.10, MH = 1.10



#### Florida Hurricane Catastrophe Fund

### Discount Factors by Return Time and Investment Rate

Table Return Time							Investment Rate							
	2.00%	2.25%	2.50%	2.75%	3.00%	3.25%	3.50%	3.75%	4.00%	4.25%	4.50%	5.00%	5.50%	6.00%
4.0	0.937822	0 931495	0.925284	0.919185	0.913194	0.907310	0.901528	0.895848	0.890265	0.884777	0.879383	0.868864	0.858690	0.848844
4.5	0.929218	0 921979	0.914887	0.907938	0.901125	0.894447	0.887898	0.881476	0.875176	0.868994	0.862929	0.851132	0.839761	0.828793
5.0	0.920770	0 912656	0.904722	0.896962	0.889372	0.881944	0.874674	0.867558	0.860589	0.853765	0.847079	0.834110	0.821649	0.809667
5.5	0.912475	0.903519	0.894780	0.886250	0.877920	0.869786	0.861838	0.854072	0.846481	0.839059	0.831801	0.817755	0.804301	0.791404
6.0	0.904328	0.894564	0.885054	0.875790	0.866760	0.857958	0.849374	0.841000	0.832828	0.824852	0.817065	0.802028	0.787671	0.773946
6.5	0.896325	0.885784	0.875537	0.865574	0.855881	0.846448	0.837265	0.828321	0.819609	0.811118	0.802841	0.786896	0.771714	0.757242
7.0	0.888463	0.877175	0.866223	0.855593	0.845270	0.835242	0.825496	0.816020	0.806802	0.797834	0.789104	0.772324	0.756391	0.741244
7.5	0.880737	0.868731	0.857105	0.845840	0.834920	0.824329	0.814053	0.804078	0.794390	0.784978	0.775830	0.758281	0.741665	0.725908
8.0	0.873144	0.860449	0.848177	0.836307	0.824820	0.813698	0.802924	0.792481	0.782354	0.772530	0.762994	0.744741	0.727501	0.711194
8.5	0.865682	0.852323	0.839433	0.826987	0.814962	0.803338	0.792094	0.781213	0.770677	0.760470	0.750577	0.731675	0.713868	0.697064
9.0	0.858345	0.844349	0.830867	0.817872	0.805336	0.793238	0.781553	0.770261	0.759343	0.748781	0.738557	0.719060	0.700737	0.683485
9.5	0.851132	0.836523	0.822475	0.808955	0.795936	0.783389	0.771289	0.759613	0.748339	0.737446	0.726916	0.706873	0.688080	0.670425
10.0	0.844039	0.828841	0.814250	0.800231	0.786752	0.773781	0.761291	0.749254	0.737648	0.726449	0.715636	0.695091	0.675872	0.657854
10.5	0.837064	0.821298	0.806188	0.791693	0.777777	0.764406	0.751548	0.739175	0.727259	0.715775	0.704701	0.683696	0.664090	0.645747

## Florida Hurricane Catastrophe Fund

## Discount Using Binomial Probabilities

Return time	7.00
Prob.	0.14
Invest.	4.25%

Overall Discount	0.7978340
Equiv. Credit	-0.2021660

				Cumulative		
	Prob.	Disc.	Prob*disc.	Prob.	Prob*disc.	
Total	1.00000		0.7978340			
1	0.14286	0.9929876	0.1418554	0.1428571	0.14186	
2	0.12245	0.9525061	0.1166334	0.2653061	0.25849	
3	0.10496	0.9136750	0.0958959	0.3702624	0.35438	
4	0.08996	0.8764268	0.0788456	0.4602249	0.43323	
5	0.07711	0.8406972	0.0648268	0.5373356	0.49806	
6	0.06609	0.8064242	0.0533005	0.6034305	0.55136	
7	0.05665	0.7735483	0.0438237	0.6600833	0.59518	
8	0.04856	0.7420128	0.0360318	0.7086428	0.63121	
9	0.04162	0.7117629	0.0296253	0.7502653	0.66084	
10	0.03568	0.6827462	0.0243579	0.7859417	0.68520	
11	0.03058	0.6549124	0.0200271	0.8165214	0.70522	
12	0.02621	0.6282133	0.0164662	0.8427327	0.72169	
13	0.02247	0.6026027	0.0135385	0.8651994	0.73523	
14	0.01926	0.5780362	0.0111314	0.8844567	0.74636	
15	0.01651	0.5544712	0.0091522	0.9009628	0.75551	
16	0.01415	0.5318668	0.0075249	0.9151110	0.76304	
17	0.01213	0.5101840	0.0061870	0.9272380	0.76922	
18	0.01039	0.4893851	0.0050869	0.9376326	0.77431	
19	0.00891	0.4694342	0.0041825	0.9465422	0.77849	
20	0.00764	0.4502966	0.0034388	0.9541790	0.78193	
21	0.00655	0.4319392	0.0028274	0.9607249	0.78476	
22	0.00561	0.4143301	0.0023247	0.9663356	0.78708	
23	0.00481	0.3974390	0.0019114	0.9711448	0.78900	
24	0.00412	0.3812364	0.0015715	0.9752670	0.79057	
25	0.00353	0.3656944	0.0012921	0.9788003	0.79186	
26	0.00303	0.3507860	0.0010624	0.9818288	0.79292	
27	0.00260	0.3364854	0.0008735	0.9844247	0.79379	
28	0.00223	0.3227677	0.0007182	0.9866497	0.79451	
29	0.00191	0.3096093	0.0005905	0.9885569	0.79510	
30	0.00163	0.2969874	0.0004855	0.9901916	0.79559	
31	0.00140	0.2848800	0.0003992	0.9915928	0.79599	
32	0.00120	0.2732662	0.0003282	0.9927939	0.79632	
33	0.00103	0.2621258	0.0002698	0.9938233	0.79659	
34	0.00088	0.2514396	0.0002219	0.9947057	0.79681	
35	0.00076	0.2411891	0.0001824	0.9954620	0.79699	
36	0.00065	0.2313565	0.0001500	0.9961103	0.79714	
37	0.00056	0.2219247	0.0001233	0.9966660	0.79726	
38	0.00048	0.2128774	0.0001014	0.9971423	0.79737	
39	0.00041	0.2041989	0.0000834	0.9975505	0.79745	
40	0.00035	0.1958743	0.0000685	0.9979004	0.79752	
41	0.00030	0.1878890	0.0000564	0.9982004	0.79757	
42	0.00026	0.1802292	0.0000463	0.9984575	0.79762	
43	0.00022	0.1728818	0.0000381	0.9986778	0.79766	
44	0.00019	0.1658338	0.0000313	0.9988667	0.79769	
45	0.00016	0.1590732	0.0000258	0.9990286	0.79771	
46	0.00014	0.1525882	0.0000212	0.9991674	0.79774	
47	0.00012	0.1463676	0.0000174	0.9992863	0.79775	
48	0.00010	0.1404006	0.0000143	0.9993883	0.79777	
49	0.00009	0.1346768	0.0000118	0.9994757	0.79778	
50	0.00007	0.1291864	0.0000097	0.9995506	0.79779	

## Florida Hurricane Catastrophe Fund

## Estimation of First Year Payout for a Loss

	Rate First Year Dis	count	2.21% 0.99299		
Loss Pay Date	Premium	8/1/2003	10/1/2003	12/1/2003	Overall
	Wts.	0.33333	0.33333	0.33333	1.000
12/31/2003	0.80	0.99084	0.99450	0.99818	
3/30/2004	0.15	0.98545	0.98910	0.99276	
6/30/2004	0.03	0.97997	0.98360	0.98724	
9/30/2004	0.01	0.97453	0.97813	0.98175	
12/31/2004	0.01	0.96911	0.97270	0.97630	
3/31/2005	0.00	0.96384	0.96741	0.97099	
6/30/2005	0.00	0.95854	0.96209	0.96565	
Total	1.00	0.98932	0.99298	0.99666	0.99299

## Florida Hurricane Catastrophe Fund State Board of Administration FHCF Investment Return History

Month Ending	FHCF Monthly Rate	Rolling 12 - Month Average	Month Ending	FHCF Monthly Rate	Rolling 12 - Month Average	Month Ending	FHCF Monthly Rate	Rolling 12 - Month Average
		Average				_		
6/30/94	4.41		1/31/98	5.89	5.69	8/31/01	4.02	5.55
7/31/94	4.49		2/28/98	5.74	5.70	9/30/01	3.74	5.31
8/31/94	4.54		3/31/98	5.70	5.71	10/31/01	3.25	5.04
9/30/94	4.73		4/30/98	5.82	5.72	11/30/01	2.76	4.72
10/31/94	5.01		5/31/98	5.84	5.74	12/31/01	2.52	4.37
11/30/94	5.19		6/30/98	5.81	5.75	1/31/02	2.85	4.08
12/31/94	5.72		7/31/98	5.68	5.75	2/28/02	2.71	3.82
1/31/95	5.88		8/31/98	5.68	5.75	3/31/02	2.37	3.57
2/28/95	5.99		9/30/98	5.78	5.76	4/30/02	2.37	3.33
3/31/95	6.03		10/31/98	5.68	5.75	5/31/02	2.31	3.13
4/28/95	6.02		11/30/98	5.61	5.75	6/30/02	2.25	2.94
5/31/95	5.98	5.33	12/31/98	5.48	5.73	7/31/02	2.14	2.77
6/30/95	5.97	5.46	1/31/99	5.49	5.69	8/31/02	2.2	2.62
7/31/95	5.88	5.58	2/28/99	5.40	5.66	9/30/02	2.11	2.49
8/31/95	5.77	5.68	3/31/99	5.32	5.63	10/31/02	2.11	2.39
9/30/95	5.75	5.77	4/30/99	5.33	5.59	11/30/02	2.04	2.33
10/31/95	5.72	5.83	5/31/99	5.32	5.55	12/31/02	2.01	2.29
11/30/95	5.72	5.87	6/30/99	5.33	5.51	1/31/03	1.93	2.21
12/31/95	5.72	5.87	7/31/99	5.39	5.48			
1/31/96	5.59	5.85	8/31/99	5.44	5.46			
2/28/96	5.32	5.79	9/30/99	5.52	5.44			
3/31/96	5.24	5.72	10/31/99	5.62	5.44			
4/30/96	5.29	5.66	11/30/99	5.83	5.46			
5/31/96	5.30	5.61	12/31/99	6.04	5.50			
6/30/96	5.34	5.55	1/31/00	5.96	5.54			
7/31/96	5.36	5.51	2/28/00	5.92	5.59			
8/31/96	5.38	5.48	3/31/00	6.00	5.64			
9/30/96	5.39	5.45	4/30/00	6.07	5.70			
10/31/96	5.39	5.42	5/31/00	6.25	5.78			
11/30/96	5.39	5.39	6/30/00	6.55	5.88			
12/31/96	5.42	5.37	7/31/00	6.59	5.98			
1/31/97	5.48	5.36	8/31/00	6.61	6.08			
2/28/97	5.64	5.39	9/30/00	6.60	6.17			
3/31/97	5.54	5.41	10/31/00	6.53	6.25			
4/30/97	5.65	5.44	11/30/00	6.59	6.31			
5/31/97	5.66	5.47	12/31/00	6.71	6.37			
6/30/97	5.68	5.50	1/31/01	6.33	6.40			
7/31/97	5.64	5.52	2/28/01	5.82	6.39			
8/29/97	5.68	5.55	3/31/01	5.44	6.34			
9/30/97	5.75	5.58	4/30/01	5.15	6.26			
10/31/97	5.72	5.60	5/31/01	4.77	6.14			
11/26/97	5.67	5.63	6/30/01	4.48	5.97			
12/31/97	5.74	5.65	7/31/01	4.17	5.77			

Source: Florida State Board of Administration, Fixed Income Department FHCF Portfolio Manager Richard Smith

	Average
1 year	2.21
2 year	3.15
3 year	4.23
4 year	4.56
5 year	4.78
Incept to date	5.09



2002 FHCF Premium (Base Premium, Section I Only)

		2002 1 11	Ci Freiiliuili (Dase i	r reinium, Section i	Offig)	
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Total Gross FHCF Premium	\$42,009,729	\$383,683,902	\$23,368,298	\$8,287,978	\$37,049,178	\$494,399,086
Composite Mitigation Credit						
Credit at 8% Level	\$10,025	\$869,433	\$54	\$1,848	\$119,763	\$1,001,122
Credit at 12% Level	\$49	\$1,008,321	\$80	\$3,029	\$116,630	\$1,128,109
Credit at 16% Level	<u>\$650</u>	\$3,320,968	<u>\$607</u>	\$33,079	<u>\$335,181</u>	\$3,690,486
Total Mitigation Credit	\$10,724	\$5,198,722	\$740	\$37,956	\$571,575	\$5,819,717
Building Code Effectiveness Gra-	ding Credit					
Credit at 4% Level	\$2,996	\$33,645	\$0	\$564	\$2,944	\$40,148
Credit at 8% Level	\$73,420	\$3,132,775	\$0	\$27,833	\$180,506	\$3,414,534
Credit at 12% Level	<u>\$80,553</u>	\$3,998,044	<u>\$0</u>	\$36,208	<u>\$325,711</u>	\$4,440,517
Total BCEG Credit	\$156,969	\$7,164,464	\$0	\$64,605	\$509,162	\$7,895,199
Net FHCF Premium	\$41,842,036	\$371,320,716	\$23,367,558	\$8,185,417	\$35,968,442	\$480,684,169

Percent of Gross Premium

			reiceill di Gic	755 FIGHHUIH		
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Total Gross FHCF Premium	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Composite Mitigation Credit						
Credit at 8% Level	0.02%	0.23%	0.00%	0.02%	0.32%	0.20%
Credit at 12% Level	0.00%	0.26%	0.00%	0.04%	0.31%	0.23%
Credit at 16% Level	<u>0.00%</u>	0.87%	0.00%	0.40%	0.90%	<u>0.75%</u>
Total Mitigation Credit	0.03%	1.35%	0.00%	0.46%	1.54%	1.18%
Building Code Effectiveness Grad	ing Credit					
Credit at 4% Level	0.01%	0.01%	0.00%	0.01%	0.01%	0.01%
Credit at 8% Level	0.17%	0.82%	0.00%	0.34%	0.49%	0.69%
Credit at 12% Level	<u>0.19%</u>	<u>1.04%</u>	0.00%	0.44%	0.88%	<u>0.90%</u>
Total BCEG Credit	0.37%	1.87%	0.00%	0.78%	1.37%	1.60%
Net FHCF Premium	99.60%	96.78%	100.00%	98.76%	97.08%	97.23%

2002 FHCF Exposure (Section I Only)

			.002 I IICI Exposur	e (Section Formy)		
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Composite Mitigation Credit						
Exposure with 0% Credit	\$112,317,236,122	\$818,349,372,703	\$34,040,994,388	\$17,599,525,755	\$51,983,510,564	\$1,034,290,639,532
Exposure with 8% Credit	\$515,294,665	\$16,651,664,359	\$731,000	\$32,032,701	\$1,870,670,308	\$19,070,393,033
Exposure with 12% Credit	\$2,153,150	\$13,162,164,546	\$738,270	\$25,329,166	\$892,358,726	\$14,082,743,858
Exposure with 16% Credit	<u>\$11,810,959</u>	\$28,218,459,265	\$17,091,872	\$278,075,957	\$2,357,783,115	\$30,883,221,168
Total	\$112,846,494,896	\$876,381,660,873	\$34,059,555,530	\$17,934,963,579	\$57,104,322,713	\$1,098,326,997,591
Building Code Effectiveness Grad	ing Credit					
Exposure with 0% Credit	\$106,544,644,679	\$678,511,668,666	\$34,059,555,530	\$15,985,154,375	\$49,193,243,377	\$884,294,266,627
Exposure with 4% Credit	\$392,814,483	\$2,145,604,433	\$0	\$35,476,712	\$179,992,143	\$2,753,887,771
Exposure with 8% Credit	\$3,768,429,753	\$115,996,337,651	\$0	\$1,134,660,177	\$4,213,302,494	\$125,112,730,075
Exposure with 12% Credit	\$2,140,605,981	\$79,728,050,123	<u>\$0</u>	<u>\$779,672,315</u>	\$3,517,784,699	\$86,166,113,118
Total	\$112,846,494,896	\$876,381,660,873	\$34,059,555,530	\$17,934,963,579	\$57,104,322,713	\$1,098,326,997,591

**Percent of Total Exposure** 

			i ercent or rot	ai Exposure		
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Composite Mitigation Credit						
Exposure with 0% Credit	99.53%	93.38%	99.95%	98.13%	91.03%	94.17%
Exposure with 8% Credit	0.46%	1.90%	0.00%	0.18%	3.28%	1.74%
Exposure with 12% Credit	0.00%	1.50%	0.00%	0.14%	1.56%	1.28%
Exposure with 16% Credit	<u>0.01%</u>	3.22%	<u>0.05%</u>	<u>1.55%</u>	<u>4.13%</u>	2.81%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Building Code Effectiveness Grad	ling Credit					
Exposure with 0% Credit	94.42%	77.42%	100.00%	89.13%	86.15%	80.51%
Exposure with 4% Credit	0.35%	0.24%	0.00%	0.20%	0.32%	0.25%
Exposure with 8% Credit	3.34%	13.24%	0.00%	6.33%	7.38%	11.39%
Exposure with 12% Credit	<u>1.90%</u>	<u>9.10%</u>	0.00%	4.35%	<u>6.16%</u>	<u>7.85%</u>
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

2002 FHCF Risk Counts (Section I Only)

		20	JUZ I IIOI INISK OUUI	its (dection i only)		
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Composite Mitigation Credit						
Risks with 0% Credit	189,549	3,681,756	586,641	479,614	664,727	5,602,287
Risks with 8% Credit	599	51,884	11	787	18,701	71,982
Risks with 12% Credit	13	42,658	8	394	8,374	51,447
Risks with 16% Credit	36	62,774	174	3,408	12,257	78,649
Total	190,197	3,839,072	586,834	484,203	704,059	5,804,365
Building Code Effectiveness Gra	ading Credit					
Risks with 0% Credit	179,135	3,213,494	586,834	444,631	634,117	5,058,211
Risks with 4% Credit	311	6,705	-	1,866	1,936	10,818
Risks with 8% Credit	6,867	383,792	-	22,410	39,554	452,623
Risks with 12% Credit	3,884	235,081	<del>_</del>	15,296	28,452	282,713
Total BCEG Credit	190,197	3,839,072	586,834	484,203	704,059	5,804,365

Percent of All Risks

			Percent of	All KISKS		
	Commercial	Residential	Mobile Home	Tenants & IM	Condo-Owners	Total
Composite Mitigation Credit						
Risks with 0% Credit	99.66%	95.90%	99.97%	99.05%	94.41%	96.52%
Risks with 8% Credit	0.31%	1.35%	0.00%	0.16%	2.66%	1.24%
Risks with 12% Credit	0.01%	1.11%	0.00%	0.08%	1.19%	0.89%
Risks with 16% Credit	<u>0.02%</u>	<u>1.64%</u>	<u>0.03%</u>	0.70%	<u>1.74%</u>	<u>1.35%</u>
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Building Code Effectiveness Grad	ding Credit					
Risks with 0% Credit	94.18%	83.70%	100.00%	91.83%	90.07%	87.14%
Risks with 4% Credit	0.16%	0.17%	0.00%	0.39%	0.27%	0.19%
Risks with 8% Credit	3.61%	10.00%	0.00%	4.63%	5.62%	7.80%
Risks with 12% Credit	<u>2.04%</u>	<u>6.12%</u>	<u>0.00%</u>	<u>3.16%</u>	<u>4.04%</u>	<u>4.87%</u>
Total BCEG Credit	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

2002 FHCF Premium (Base Premium, Section I Only)

		2002	. FHCF Fleilliuili (i	base Premium, Section i Only	1)	
	Commercial	Residential	Mobile Home	Tenants & Inland Marine	Condos	Total
Actual Premium for Exposures						
With Composite Mitigation, no BCEGs	\$113,496	\$19,376,761	\$4,389	\$161,306	\$3,372,104	\$23,028,056
With BCEG Credits, no Composite Mitigation	\$1,501,420	\$50,123,161	ψ+,505	\$540,521	\$3,903,470	\$56,068,572
With Both Credits	\$5,252	\$14,716,736		\$53,200	\$586,848	\$15,362,036
With Neither Credit	\$40,221,867	\$287,104,059	\$23,363,169	\$7,430,390	\$28,106,020	\$386,225,505
Total	\$41,842,036	\$371,320,716	\$23,367,558	\$8,185,417	\$35,968,442	\$480,684,169
Total	ψ+1,0+2,000	ψ37 1,320,7 10	Ψ23,307,330	ψο, 100,417	ψ55,500,442	ψ+00,00+,109
Total Gross FHCF Premium	\$42,009,729	\$383,683,902	\$23,368,298	\$8,287,978	\$37,049,178	\$494,399,086
Composite Mitigation Credits						
Percent Projected for 2002 Ratemaking	0.00%	1.50%	0.00%	0.50%	1.50%	1.28%
Actual 2002 Amount	\$10,724	\$5,198,722	\$740	\$37,956	\$571,575	\$5,819,717
2000 Percent of Uncredited Premium	0.04%	0.94%	0.00%	n/a	n/a	0.85%
2001 Percent of Uncredited Premium	0.02%	1.24%	0.00%	0.55%	1.43%	1.10%
2002 Percent of Uncredited Premium	0.03%	1.35%	0.00%	0.46%	1.54%	1.18%
2003 Projection	0.00%	1.50%	0.00%	0.50%	1.50%	
BCEG Credits						
Percent Projected for 2002 Ratemaking	0.50%	1.50%	0.00%	1.00%	0.75%	1.28%
Actual 2002 Amount	\$156,969	\$7,164,464	\$0	\$64,605	\$509,162	\$7,895,199
2000 Percent of Uncredited Premium	0.45%	1.26%	0.00%	n/a	n/a	1.15%
2001 Percent of Uncredited Premium	0.48%	1.26%	0.00%	0.96%	0.70%	1.10%
2002 Percent of Uncredited Premium	0.37%	1.87%	0.00%	0.78%	1.37%	1.60%
2003 Projection (Reporting required in 2002)	0.50%	2.00%	0.00%	1.00%	1.50%	
Total Credits						
Percent Projected for 2002 Ratemaking	0.50%	3.00%	0.00%	1.50%	2.25%	2.56%
Actual 2002 Amount	\$167,693	\$12,363,186	\$740	\$102,561	\$1,080,736	\$13,714,916
2000 Percent of Uncredited Premium	0.49%	2.20%	0.00%	n/a	n/a	2.00%
2001 Percent of Uncredited Premium	0.50%	2.50%	0.00%	1.51%	2.13%	2.20%
2002 Percent of Uncredited Premium	0.40%	3.22%	0.00%	1.24%	2.92%	2.77%
2003 Projection (Reporting required in 2002)	0.50%	3.50%	0.00%	1.50%	3.00%	0.00%

**Exposures With Composite Mitigation** 

Percent of Total Exposure

2003 FHCF					_					
Rating					Condominium-					Condominium-
Region	Commercial	Residential	Mobile Home	Tenants & IM	Owners	Commercial	Residential	Mobile Home	Tenants & IM	Owners
1	40,966,078	929,356,883	14,446,534	14,419,722	29,629,966	0.42%	0.49%	0.14%	0.35%	1.09%
2	37,016,103	541,188,657	1,580,974	5,743,630	10,044,400	0.82%	0.67%	0.04%	0.38%	0.92%
3	3,404,553	538,142,633	1,150,766	4,985,887	10,865,260	0.08%	0.70%	0.03%	0.39%	0.86%
4	22,310,822	424,269,740	0	3,649,340	40,320,354	0.84%	1.23%	0.00%	0.69%	3.67%
5	1,932,946	732,270,811	108,000	10,578,603	47,527,264	0.05%	2.16%	0.01%	1.17%	2.33%
6	29,198,361	943,035,069	328,390	4,305,032	36,081,216	1.32%	2.49%	0.01%	0.76%	3.07%
7	18,496,295	1,427,997,522	160,620	15,886,238	93,061,322	0.28%	3.04%	0.01%	1.43%	2.99%
8	1,062,985	1,205,625,759	0	4,860,907	80,741,096	0.03%	4.33%	0.00%	0.83%	3.93%
9	89,750,459	5,320,019,308	268,950	17,805,725	173,161,060	1.37%	11.41%	0.02%	2.02%	4.65%
10	144,922,352	10,097,643,045	95,600	34,040,207	306,843,459	1.83%	19.77%	0.01%	4.11%	6.74%
11	20,675,938	10,391,721,302	222,600	37,614,498	472,886,315	0.19%	17.12%	0.01%	3.35%	6.65%
12	1,982,796	10,060,019,153	102,500	34,394,263	376,268,009	0.03%	17.61%	0.02%	3.67%	8.44%
13	35,301,997	6,682,079,698	0	54,378,807	788,108,462	0.49%	19.47%	0.00%	5.55%	15.13%
14	1,639,348	2,041,572,841	0	10,898,003	254,453,331	0.03%	11.08%	0.00%	2.99%	9.17%
15	4,473,819	1,937,367,239	0	6,512,570	210,236,776	0.14%	13.29%	0.00%	2.20%	10.54%
16	37,193,976	1,253,955,816	44,240	17,013,209	233,169,453	1.10%	7.86%	0.03%	5.75%	14.40%
17	714,049	1,277,939,441	0	14,853,393	251,755,493	0.03%	8.94%	0.00%	5.15%	18.62%
18	38,152,206	609,440,095	0	10,273,750	492,035,851	0.73%	6.11%	0.00%	3.29%	19.44%
19	63,691	1,005,793,679	51,968	14,232,185	506,410,003	0.00%	7.03%	0.04%	3.47%	16.66%
20	0	113,456,164	0	4,865,150	181,637,724	0.00%	3.89%	0.00%	3.35%	13.17%
21	0	323,305,393	0	6,410,035	193,699,588	0.00%	6.64%	0.00%	2.82%	17.71%
22	0	140,166,894	0	4,757,820	244,570,919	0.00%	6.35%	0.00%	2.51%	19.56%
23	0	35,921,028	0	2,958,850	87,304,828	0.00%	5.07%	0.00%	7.66%	19.27%
24	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
25	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
Total	529,258,774	58,032,288,170	18,561,142	335,437,824	5,120,812,149	0.47%	6.62%	0.05%	1.87%	8.97%

**Risk Counts With Composite Mitigation** 

**Percent of Total Risks** 

2003 FHCF Rating Region	Commercial	Residential	Mobile Home	Tenants & IM	Condominium- Owners	Commercial	Residential	Mobile Home	Tenants & IM	Condominium- Owners
1	124	2,809	146	255	188	0.40%	0.31%	0.08%	0.22%	0.56%
2	93	1,745	18	112	98	0.70%	0.47%	0.03%	0.25%	0.62%
3	36	1,855	10	85	122	0.32%	0.53%	0.01%	0.20%	0.65%
4	55	1,510	0	57	398	0.94%	0.84%	0.00%	0.33%	2.39%
5	13	2,516	1	179	448	0.13%	1.47%	0.00%	0.69%	1.48%
6	34	3,298	3	66	358	0.66%	1.91%	0.01%	0.38%	2.14%
7	63	4,511	3	179	728	0.46%	2.04%	0.01%	0.57%	1.69%
8	14	3,932	0	66	737	0.24%	3.19%	0.00%	0.39%	2.66%
9	46	15,729	4	273	1,789	0.43%	8.36%	0.02%	1.07%	3.39%
10	55	28,961	2	605	3,498	0.48%	14.52%	0.02%	2.40%	5.56%
11	14	31,805	3	550	4,865	0.09%	13.27%	0.01%	1.74%	5.43%
12	14	28,918	1	523	3,639	0.11%	12.80%	0.01%	2.19%	6.40%
13	24	13,814	0	354	4,172	0.22%	11.13%	0.00%	2.02%	7.28%
14	3	5,073	0	142	2,012	0.05%	7.24%	0.00%	1.81%	6.38%
15	7	3,179	0	90	1,587	0.21%	5.74%	0.00%	1.77%	8.88%
16	23	2,645	1	262	1,732	0.48%	3.60%	0.03%	3.64%	9.60%
17	6	2,145	0	170	2,097	0.15%	3.83%	0.00%	2.79%	12.58%
18	23	833	0	159	3,241	0.53%	2.22%	0.00%	2.59%	12.32%
19	1	1,279	1	211	3,785	0.02%	2.55%	0.04%	2.55%	11.55%
20	0	285	0	66	1,307	0.00%	2.50%	0.00%	2.28%	8.72%
21	0	308	0	99	1,094	0.00%	1.98%	0.00%	2.70%	9.75%
22	0	136	0	52	947	0.00%	1.94%	0.00%	2.24%	10.09%
23	0	30	0	34	490	0.00%	2.13%	0.00%	6.64%	16.66%
24	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
25	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
Total	648	157,316	193	4,589	39,332	0.34%	4.10%	0.03%	0.95%	5.59%

**Exposures With BCEG Credits** 

**Percent of Total Exposures with BCEG Credits** 

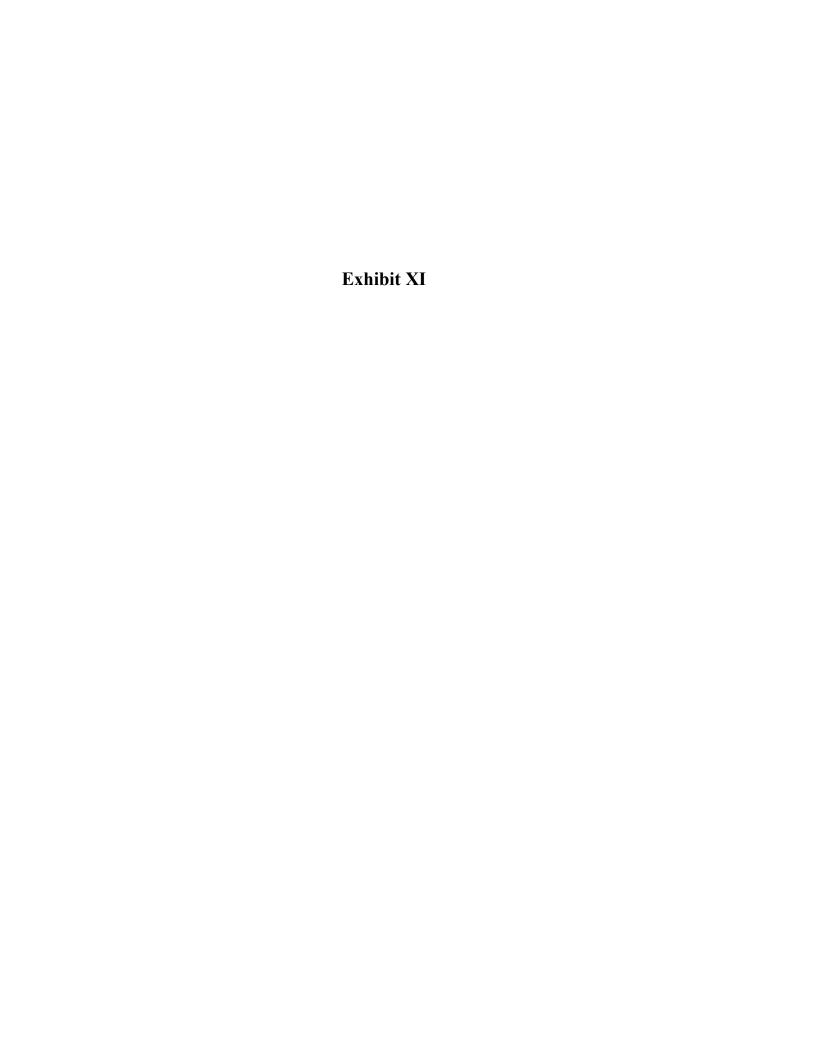
2003 FHCF										
Rating					Condominium-					Condominium-
Region	Commercial	Residential	Mobile Home	Tenants & IM	Owners	Commercial	Residential	Mobile Home	Tenants & IM	Owners
1	1,267,100,063	43,089,373,740	0	487,237,247	411,584,428	12.86%	22.68%	0.00%	11.88%	15.07%
2	806,260,213	22,476,712,677	0	248,476,578	146,864,038	17.84%	27.71%	0.00%	16.28%	13.44%
3	349,872,208	18,977,741,280	0	180,543,968	185,345,585	8.16%	24.85%	0.00%	14.08%	14.70%
4	128,712,678	7,392,684,891	0	69,819,443	156,912,719	4.86%	21.50%	0.00%	13.12%	14.28%
5	342,205,546	6,128,552,153	0	107,561,363	245,226,864	9.09%	18.09%	0.00%	11.85%	12.02%
6	103,166,610	9,679,492,707	0	46,534,840	131,382,194	4.68%	25.58%	0.00%	8.17%	11.17%
7	521,471,742	9,215,076,120	0	127,362,171	393,882,003	7.76%	19.64%	0.00%	11.43%	12.67%
8	206,158,472	5,619,580,487	0	59,815,959	309,421,338	6.16%	20.19%	0.00%	10.21%	15.06%
9	211,151,662	11,503,152,895	0	97,056,435	497,098,144	3.22%	24.68%	0.00%	11.02%	13.34%
10	255,657,001	15,138,974,768	0	108,875,450	508,276,201	3.22%	29.64%	0.00%	13.13%	11.16%
11	853,193,365	16,874,846,855	0	147,687,629	1,342,415,399	7.83%	27.80%	0.00%	13.16%	18.89%
12	297,842,517	13,810,133,958	0	77,461,058	388,972,299	4.03%	24.18%	0.00%	8.28%	8.73%
13	240,068,520	6,854,610,014	0	72,796,199	572,033,478	3.30%	19.97%	0.00%	7.43%	10.98%
14	207,931,970	2,722,066,004	0	17,707,906	280,031,392	4.42%	14.77%	0.00%	4.87%	10.09%
15	145,561,484	3,160,184,843	0	19,969,658	575,369,121	4.51%	21.69%	0.00%	6.74%	28.83%
16	77,402,427	1,430,598,244	0	16,641,303	168,386,060	2.28%	8.97%	0.00%	5.63%	10.40%
17	17,376,209	1,063,676,161	0	7,357,845	93,474,833	0.67%	7.44%	0.00%	2.55%	6.91%
18	93,458,777	973,474,363	0	13,665,424	275,110,303	1.80%	9.75%	0.00%	4.38%	10.87%
19	67,678,760	1,018,544,038	0	15,697,111	391,760,099	1.08%	7.12%	0.00%	3.82%	12.89%
20	30,078,000	393,447,336	0	7,455,704	260,607,261	0.95%	13.48%	0.00%	5.14%	18.89%
21	46,355,711	143,256,463	0	9,110,771	199,213,965	1.41%	2.94%	0.00%	4.01%	18.21%
22	23,387,862	63,953,802	0	7,439,351	229,300,841	0.88%	2.90%	0.00%	3.93%	18.34%
23	9,758,420	139,858,408	0	3,535,791	148,410,771	1.03%	19.74%	0.00%	9.16%	32.76%
24	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
25	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
Total	6,301,850,217	197,869,992,207	0	1,949,809,204	7,911,079,336	5.58%	22.58%	0.00%	10.87%	13.85%

**Risk Counts With BCEG Credits** 

#### **Percent of Total Risk Counts with BCEG Credits**

2003 FHCF										
Rating				C	Condominium.					Condominium-
Region	Commercial	Residential	Mobile Home	Tenants & IM	Owners	Commercial	Residential	Mobile Home	Tenants & IM	Owners
1	2,459	150,403	0	9,831	4,107	7.94%	16.81%	0.00%	8.53%	12.16%
2	1,457	74,720	0	5,489	1,746	10.90%	20.30%	0.00%	12.46%	11.03%
3	663	66,289	0	3,669	2,578	5.81%	18.82%	0.00%	8.74%	13.64%
4	267	27,770	0	1,537	1,917	4.57%	15.36%	0.00%	8.77%	11.50%
5	1,025	22,431	0	2,269	2,940	10.58%	13.11%	0.00%	8.75%	9.71%
6	172	28,230	0	920	1,303	3.34%	16.38%	0.00%	5.25%	7.80%
7	570	31,703	0	2,542	4,302	4.14%	14.31%	0.00%	8.11%	9.99%
8	252	18,426	0	1,206	3,458	4.36%	14.95%	0.00%	7.18%	12.47%
9	340	34,937	0	2,056	5,620	3.16%	18.57%	0.00%	8.07%	10.66%
10	347	44,894	0	2,172	4,977	3.04%	22.51%	0.00%	8.63%	7.92%
11	1,617	49,159	0	2,972	13,077	10.06%	20.52%	0.00%	9.40%	14.60%
12	325	38,265	0	1,521	3,781	2.47%	16.93%	0.00%	6.36%	6.65%
13	331	15,283	0	1,195	5,182	3.07%	12.31%	0.00%	6.82%	9.05%
14	205	6,821	0	378	1,710	3.50%	9.73%	0.00%	4.82%	5.42%
15	220	5,117	0	340	3,396	6.56%	9.24%	0.00%	6.70%	19.00%
16	171	4,036	0	394	1,100	3.54%	5.50%	0.00%	5.47%	6.10%
17	32	1,994	0	131	707	0.78%	3.56%	0.00%	2.15%	4.24%
18	266	1,733	0	219	1,523	6.09%	4.62%	0.00%	3.56%	5.79%
19	97	1,937	0	258	2,179	1.98%	3.86%	0.00%	3.12%	6.65%
20	42	973	0	157	1,410	4.59%	8.54%	0.00%	5.42%	9.40%
21	101	249	0	138	1,133	5.14%	1.60%	0.00%	3.76%	10.10%
22	26	92	0	145	1,316	1.64%	1.31%	0.00%	6.25%	14.03%
23	77	116	0	33	480	40.31%	8.24%	0.00%	6.45%	16.32%
24	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
25	0	0	0	0	0	0.00%	0.00%	0.00%	0.00%	0.00%
Total	11,062	625,578	0	39,572	69,942	5.82%	16.30%	0.00%	8.17%	9.93%

			Total Risks							
2003 FHCF Rating Region	Commercial	Residential	Mobile Home	Tenants & IM	Condominium- Owners	Commercial	Residential	Mobile Home	Tenants & IM	Condominium- Owners
1	9,855,410,014	189,984,120,711	10,309,160,446	4,102,506,321	2,730,374,696	30,974	894,519	182,112	115,280	33,775
2	4,518,241,325	81,117,160,535	4,129,164,472	1,526,401,001	1,093,014,421	13,370	368,152	71,168	44,049	15,827
3	4,289,644,232	76,359,924,728	4,468,906,565	1,282,677,454	1,261,195,291	11,407	352,164	72,595	41,989	18,906
4	2,650,776,273	34,376,748,018	2,151,415,607	532,202,118	1,099,009,924	5,844	180,758	39,347	17,532	16,671
5	3,764,319,935	33,884,148,838	1,343,145,391	907,933,618	2,039,432,683	9,689	171,060	26,425	25,931	30,288
6	2,206,685,781	37,843,296,867	2,900,843,074	569,352,815	1,175,780,682	5,147	172,331	47,213	17,523	16,706
7	6,717,311,624	46,914,907,160	1,779,027,037	1,113,859,236	3,108,339,856	13,757	221,602	32,088	31,353	43,069
8	3,344,764,868	27,831,160,507	596,352,252	585,748,236	2,054,012,760	5,777	123,237	10,192	16,800	27,735
9	6,566,776,214	46,617,388,673	1,166,960,725	880,782,859	3,727,009,663	10,755	188,176	20,580	25,466	52,745
10	7,934,704,513	51,082,679,654	715,581,589	829,020,270	4,554,927,365	11,416	199,435	12,594	25,178	62,872
11	10,903,328,575	60,703,536,297	2,397,580,021	1,121,915,014	7,106,305,479	16,073	239,607	34,939	31,625	89,587
12	7,382,987,534	57,124,080,024	450,054,717	936,022,033	4,455,994,274	13,163	225,963	7,659	23,933	56,880
13	7,274,823,430	34,321,054,143	691,749,063	979,508,595	5,209,153,228	10,776	124,142	10,837	17,523	57,278
14	4,700,117,683	18,426,454,054	239,418,826	363,890,979	2,776,119,341	5,854	70,101	4,590	7,835	31,525
15	3,223,966,406	14,572,981,975	251,314,772	296,181,806	1,995,491,567	3,352	55,390	4,605	5,075	17,871
16	3,391,810,194	15,946,815,351	146,097,914	295,628,785	1,618,929,293	4,826	73,401	3,175	7,200	18,046
17	2,608,194,524	14,288,255,116	83,404,389	288,227,462	1,352,181,320	4,090	55,953	1,811	6,097	16,667
18	5,206,229,078	9,982,377,882	104,897,619	311,906,328	2,531,117,847	4,370	37,509	2,114	6,145	26,300
19	6,252,008,738	14,300,050,713	131,062,012	410,691,435	3,039,409,983	4,904	50,208	2,678	8,269	32,772
20	3,159,650,333	2,919,744,183	966,110	145,168,496	1,379,620,516	916	11,395	24	2,896	14,996
21	3,290,910,934	4,867,415,128	1,405,594	227,469,522	1,093,716,115	1,965	15,545	55	3,671	11,218
22	2,653,822,373	2,209,016,328	766,535	189,266,268	1,250,171,790	1,581	7,017	26	2,321	9,383
23	950,010,315	708,343,988	280,800	38,602,928	453,014,620	191	1,407	7	512	2,942
24	- -	· · ·	- -	- -	-	-	-	=	-	· -
25	-	-	-	-	-	-	-	-	-	-
Total	112,846,494,896	876,381,660,873	34,059,555,530	17,934,963,579	57,104,322,713	190,197	3,839,072	586,834	484,203	704,059



# Florida Hurricane Catastrophe Fund 2003 County Rating Groups

County	Dominant Group	Other Groups	County	Dominant Group	Other Groups
Alachua	1		Lake	1	2
Baker	1		Lee	7	6,8-11,14,15
Bay	1,2	3,4	Leon	1	
Bradford	1		Levy	1	3
Brevard	9	2-8,10-12	Liberty	1	2
Broward	10	9,11-21	Madison	1	
Calhoun	1		Manatee	8	5-7,9-11
Charlotte	6,9	8,10,11,13	Marion	1	
Citrus	1	2,3	Martin	15	7,9,11,13,14
Clay	1		Miami-Dade	12	10,11,13-23
Collier	11	7,9,10,12-16	Monroe	16,19	17,18
Columbia	1		Nassau	1	
De Soto	4	5	Okaloosa	1,7	4,5
Dixie	1	3	Okeechobee	5	6
Duval	1		Orange	2	1
Escambia	6	1-5	Osceola	3	2,4
Flagler	3	1,2	Palm Beach	12	6,7,9-11,13-19
Franklin	1,3	2	Pasco	2	3-7
Gadsen	1		Pinellas	7	4-6,8-10
Gilchrist	1		Polk	3	2,4
Glades	6		Putnam	1	
Gulf	2	1	St. Johns	1	2
Hamilton	1		St. Lucie	11	7-10,13
Hardee	3	4	Santa Rosa	5	1-3,6-8
Hendry	6,7		Sarasota	9,10	6-8,11,12
Hernando	2	3,4,6	Seminole	1	2
Highlands	5	3,4	Sumter	1	2
Hillsborough	3	2,4-8	Suwanee	1	
Holmes	4		Taylor	1	
Indian River	10	6,7,9-11	Union	1	
Jackson	1		Volusia	1	2-5
Jefferson	1		Wakulla	1	
Lafayette	1		Walton	1	4,5,7
			Washington	1	4

# Florida Hurricane Catastrophe Fund Dominant Counties in Each Rating Group

2003			<b>Total Number</b>
Group	Primary Counties	Secondary Counties	of Zip Codes
1	Duval	Marion, Alachua, Orange, Lake	431
2	Orange	Polk, Pasco, Hernando	144
3	Hillsborough	Polk, Volusia, Osceola	128
4	Hillsborough	Volusia, Escambia, Pasco	59
5	Hillsborough	Pinellas, Brevard, Okaloosa, Highlands	72
6	Escambia	Pinellas, Lee, Manatee	81
7	Pinellas	Lee, Hillsborough, Oskaloosa	77
8	Pinellas	Manatee, Hillsborough, Lee	38
9	Brevard	Pinellas, Broward, Sarasota	59
10	Broward	Sarasota, Indian River, Palm Beach	53
11	Broward	Miami-Dade, Palm Beach	72
12	Miami-Dade	Palm Beach, Broward, Sarasota	50
13	Miami-Dade	Palm Beach, Broward	39
14	Palm Beach	Lee, Miami-Dade, Collier	21
15	Miami-Dade, Palm Beach	Martin, Broward	28
16	Miami-Dade	Palm Beach, Broward, Monroe	27
17	Miami-Dade	Palm Beach, Broward, Monroe	21
18	Broward	Palm Beach, Miami-Dade, Monroe	22
19	Miami-Dade	Broward, Monroe, Palm Beach	27
20	Miami-Dade	Broward	8
21	Miam-Dade		12
22	Miami-Dade		7
23	Miami-Dade		1
24			0
25			<u>0</u>
Total			1477

ZIP Code Group ZIP Code ZIP ZIP CODE ZIP C		2002		2002		2002		2002		2002
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ZIP Code	2003 Group	ZIP Code	2003 Group	ZIP Code	2003 Group	ZIP Code	2003 Group	ZIP Code	2003 Group
Zii Code	Gloup	Zii Code	•		Group	Zii Code	Group	Zii Code	Group
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32537	1	32611	1	32714	1	32794	1	32885	1
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32539	1	32613	1	32716	1	32796	2	32887	2
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32550	7	32622	1	32726	1	32806	1	32901	9
32559	2	32625	3	32727	1	32807	2	32902	9
32560	1	32626	1	32728	1	32808	1	32903	12
32561	8	32627	1	32730	1	32809	2	32904	6
32562	6	32628	1	32732	2	32810	1	32905	9
32563	5	32631	1	32732	2	32811	2	32905	9
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32923	5	33023	12	33109	22	33173	12	33313	10
32924	5	33024	11	33110	18	33174	11	33314	11
32925	12	33025	10	33111	21	33175	12	33315	15
32926	4	33026	10	33112	17	33176	13	33316	19
32927	3	33027	11	33114	16	33177	14	33317	11
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32940	8	33034	12	33126	13	33184	12	33324	10
32941	9	33035	13	33127	19	33185	12	33325	10
32948	6	33036	19	33128	21	33186	12	33326	11
32949	9	33037	19	33129	20	33187	12	33327	11
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32960	11	33054	12	33140	21	33231	21	33340	13
32961	11	33055	11	33141	21	33233	21	33345	11
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33018	11 20	33093 33097	11 11	33167 33168	13 15	33308 33309	19	33418 33419	16
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33425	15	33499	18	33602	5	33694	3	33779	7
33426	15	33503	5	33603	4	33697	2	33780	5
33427	16	33508	3	33604	3	33701	8	33781	5
33428	11	33508	3	33605	5 5	33701	7	33782	5
33429	18	33510	3	33606	7	33703	7	33784	6
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33431	17	33513	2	33608	8	33705	9	33786	8
33432	18	33514	2	33609	5	33706	9	33801	2
33433	11	33521	1	33610	3	33707	9	33802	2
33434	11	33523	2	33611	7	33708	9	33803	3
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33445	14	33541	2	33622	5	33730	6	33823	3
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33447	18	33543	2	33624	3	33732	7	33826	4
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33468	15	33568	4	33660	4	33757	7	33845	2
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33476	6	33574	2	33673	4	33763	5	33851	3
33477	17	33575	7	33674	3	33764	6	33852	5
33478	9	33576	2	33675	5	33765	5	33853	3
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33487	18	33593	2	33685	4	33773	4	33860	3
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33872	4	33954	6	34210	9	34420	1	34613	3
33873	3	33955	9	34211	6	34421	1	34614	3
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33888	3	33981	11	34223	12	34442	1	34667	6
33890	4	33982	6	34224	11	34445	1	34668	6
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33898	3	33991	9	34230	9	34448	3	34674	6
33901	7	33993	10	34231	10	34449	1	34677	5
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Gloup I	32003	32082	32190	32240	32327	32430	32606	32681		33521	34736
	32004	32083	32192	32240	32330	32431	32607	32683		33538	34737
	32007	32087	32193	32244	32331	32432	32608	32686	32767		34748
	32007	32091	32195	32245	32332	32433	32609	32693	32768	34420	34749
	32008	32091	32201	32246	32333	32434	32610	32694	32771	34421	34753
	32009	32092	32201	32240	32334	32435	32611	32696		34430	34756
	32011	32094	32202	32250	32334	32438	32612	32697	32773		34762
	32013	32095	32203	32254	32337	32440	32613	32701	32774		34785
	32024	32096							32776		
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	32026	32099	32206	32256	32341	32443	32615	32703	32777		34789
	32030	32102	32207	32257	32343	32444	32616	32704	32778	34442	
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	32034	32110	32209	32259	32345	32446	32618	32708	32784		
	32035	32111	32210	32260	32346	32447	32619	32712	32789	34450	
	32038	32112	32211	32266	32347	32448	32621	32713	32790	34451	
	32040	32113	32212	32267	32348	32449	32622	32714	32791	34453	
	32041	32130	32214	32276	32350	32452	32626	32715	32794		
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	32052	32140	32220	32304	32357	32465	32635	32722		34472	
	32053	32145	32221	32305	32358	32466	32639	32724	32806	34473	
	32054	32147	32222	32306	32359	32531	32640	32725	32808	34474	
	32055	32148	32223	32307	32360	32533	32641	32726	32810		
	32056	32149	32224	32308	32361	32535	32643	32727	32817	34476	
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	32066	32180	32233	32317	32422	32568	32663	32747	32867	34488	
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	32071	32183	32236	32322	32425	32602	32667	32752	32886	34492	
	32072	32185	32237	32323	32426	32603	32668	32753	32896	34705	
	32073	32187	32238	32324	32427	32604	32669	32756	32897		
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Group 2	32080 32084 32085 32086 32117 32124 32125 32128 32137 32151 32158 32173 32175 32328 32335 32401 32402 32405	32406 32410 32412 32456 32457 32509 32526 32559 32570 32707 32709 32710 32732 32733 32762 32765 32766 32782	32792 32793 32796 32803 32804 32807 32809 32811 32812 32814 32816 32818 32820 32821 32824 32826 32827	32828 32829 32830 32831 32832 32833 32834 32835 32836 32837 32854 32857 32859 32861 32862 32868 32869 32877	32878 32887 32890 32891 32893 33513 33514 33523 33524 33525 33526 33537 33539 33540 33541 33542 33543 33565	33566 33574 33576 33585 33593 33612 33682 33697 33801 33802 33804 33805 33806 33809 33810 33815 33840 33845	33846 33849 33868 33896 33897 34428 34436 34446 34452 34601 34602 34603 34604 34605 34609 34610 34636	34661 34711 34712 34713 34734 34740 34741 34742 34743 34745 34755 34760 34761 34777 34778 34786 34787 34797
Group 3	32114 32116 32120 32121 32122 32129 32135 32135 32136 32142 32168 32174 32198 32320 32329 32407	32408 32411 32417 32534 32571 32625 32692 32754 32775 32780 32781 32783 32927 32959 33508 33509	33510 33511 33527 33530 33544 33547 33548 33550 33556 33556 33558 33559 33563 33564 33567 33583	33584 33587 33592 33594 33595 33604 33610 33613 33614 33617 33618 33620 33624 33625 33637 33647	33674 33680 33687 33688 33694 33803 33807 33811 33820 33823 33830 33831 33834 33835 33836	33837 33838 33839 33841 33844 33850 33851 33853 33854 33856 33858 33859 33860 33863 33863	33867 33875 33876 33877 33880 33881 33882 33883 33884 33885 33888 33898 34423 34429 34447	34448 34487 34498 34613 34614 34639 34744 34746 34747 34758 34759 34769 34770 34771 34772 34773
Group 4	32115 32118 32119 32123 32126 32127 32141 32176	32413 32437 32439 32461 32505 32506 32511 32512	32516 32580 32759 32926 33568 33569 33603 33615	33619 33626 33633 33634 33660 33661 33662 33673	33677 33684 33685 33689 33773 33825 33826 33827	33843 33855 33870 33872 33890 34265 34266 34267	34268 34606 34608 34611 34653 34654 34655 34656	34669 34685 34739
Group 5	32169 32170 32454 32459 32504 32507 32508 32514 32530	32542 32547 32549 32563 32572 32578 32583 32588 32907	32908 32909 32922 32923 32924 32954 33503 33571 33573	33598 33601 33602 33605 33607 33609 33622 33623 33630	33631 33635 33650 33651 33655 33663 33664 33672 33675	33690 33714 33758 33759 33760 33761 33763 33765 33766	33769 33771 33780 33781 33782 33852 33857 33862 33871	33960 34251 34269 34677 34684 34690 34695 34972 34973

Group 6	32501	32574	32595	33471	33777	33954	34219	34674
	32502	32575	32596	33476	33778	33971	34222	34679
	32503	32576	32597	33534	33784	33972	34240	34688
	32513	32581	32598	33629	33903	33975	34241	34974
	32520	32582	32815	33679	33905	33982	34286	
	32521	32589	32904	33709	33917	33983	34288	
	32522	32590	32948	33713	33920	34201	34289	
	32523	32591	32953	33730	33935	34202	34607	
	32524	32592	32955	33733	33936	34208	34667	
	32562	32593	33438	33762	33938	34211	34668	
	32573	32594	33439	33764	33944	34212	34673	
Group 7	32540	32956	33611	33756	33909	33994	34235	34697
G. 5 GP .	32541	32966	33681	33757	33910	34120	34287	34698
	32544	33430	33702	33770	33911	34142	34652	34945
	32548	33440	33703	33772	33913	34143	34660	34953
	32550	33459	33716	33775	33915	34203	34680	34956
	32566	33493	33728	33779	33916	34204	34681	34987
	32569	33570	33729	33901	33918	34205	34682	34988
					33930			0-1000
	32579	33575	33732	33902		34206	34683	
	32934	33586	33742	33906	33970	34232	34689	
	32952	33606	33755	33907	33990	34233	34691	
Group 8	32561	33616	33710	33737	33776	33948	34221	34270
•	32912	33621	33711	33740	33785	33952	34237	34280
	32940	33686	33712	33743	33786	33965	34243	34986
								34300
	33572	33701	33731	33747	33912	34209	34250	
	33608	33704	33734	33774	33919	34220	34260	
Group 9	32899	32920	33065	33414	33736	33955	34238	34983
•	32901	32935	33071	33421	33738	33980	34239	34984
	32902	32936	33075	33470	33741	33991	34264	34990
								0-000
	32905	32941	33077	33478	33744	34119	34278	
	32906	32949	33318	33705	33767	34207	34281	
	32910	32950	33322	33706	33904	34210	34282	
	32911	32968	33337	33707	33927	34230	34292	
	32919	32969	33411	33708	33953	34234	34951	
	0_0.0	0_00				0.20.	0.00.	
Group 10	32931	33025	33082	33325	33359	33914	34141	34293
	32932	33026	33183	33328	33388	33949	34215	34295
	32957	33028	33313	33329	33412	33950	34218	34947
	32958	33029	33319	33330	33413	33951	34231	34981
	32967	33063	33320	33331	33415	33993	34236	
	32971	33068	33321	33332	33498	34116	34276	
	32978	33076	33324	33355	33715	34117	34277	
Group 11	32937	33015	33073	33314	33428	33981	34139	34946
	32951	33016	33084	33317	33433	34104	34216	34948
	32960	33017	33093	33323	33434	34109	34217	34949
	32961	33018	33097	33326	33467	34114	34224	34952
		33024		33327				
	32964		33166		33488	34133	34228	34982
	32970	33027	33174	33345	33497	34135	34229	34985
	32976	33055	33192	33351	33908	34136	34272	34991
	33002	33056	33193	33417	33928	34137	34274	34994
	33014	33066	33199	33422	33947	34138	34275	34995

Group 12	32903 32925 32962 32963 32965 33010 33011	33012 33013 33023 33030 33031 33034 33054	33067 33069 33083 33090 33144 33165 33169	33172 33173 33175 33178 33182 33184 33185	33186 33187 33194 33196 33265 33266 33269	33309 33407 33409 33418 33437 33446 33448	33454 33463 33496 34113 34223 34242 34284	34285
Group 13	33021 33033 33035 33081 33102	33107 33116 33122 33126 33152	33155 33167 33176 33188 33247	33255 33283 33299 33311 33312	33340 33401 33406 33416 33436	33442 33458 33480 33482 33484	33946 34105 34110 34112 34950	34954 34979 34992 34997
Group 14	33147 33177 33179	33349 33403 33410	33420 33445 33461	33466 33486 33921	33922 33931 33945	33956 33957 34101	34102 34103 34996	
Group 15	33032 33039 33092 33148	33162 33164 33168 33307	33315 33334 33335 33402	33405 33424 33425 33426	33455 33468 33474 33475	33924 33932 34106 34107	34108 34134 34957 34958	
Group 16	33020 33022 33040 33041	33043 33045 33060 33114	33125 33134 33142 33146	33170 33234 33242 33310	33338 33404 33419 33427	33444 33462 33465 33469	34140 34145 34146	
Group 17	33004 33050 33051	33052 33064 33074	33112 33143 33157	33159 33195 33197	33243 33257 33408	33431 33443 33460	33464 33477 33481	
Group 18	33001 33008 33009 33070	33110 33135 33150 33189	33238 33301 33302	33303 33304 33305	33394 33429 33432	33441 33447 33483	33487 33499	
Group 19	33036 33037 33042 33044	33061 33062 33072 33101	33127 33136 33151 33156	33158 33161 33163 33180	33190 33256 33261 33296	33306 33308 33316 33339	33346 33348 33435	
Group 20	33019 33124	33129	33132	33160	33145	33245	33280	
Group 21	33111 33121	33128 33130	33131 33133	33137 33140	33141 33181	33231 33233		
Group 22	33109 33119	33138	33139	33153	33154	33239		
Group 23	33149							
Group 24								
Group 25								



#### PROPOSED FHCF 2003 Commercial Rates (Not Yet Approved by FHCF Trustees for Use)

#### Rates are Dollars per \$1000 of Exposure

Coverage Level: 90%

Deductible: 3% (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0597	0.0556	0.0419	0.0195	0.0224	0.0396
2	0.1003	0.0935	0.0705	0.0327	0.0376	0.0665
3	0.1374	0.1280	0.0965	0.0448	0.0515	0.0911
4	0.1807	0.1684	0.1270	0.0589	0.0678	0.1199
5	0.2305	0.2148	0.1620	0.0752	0.0864	0.1529
6	0.2868	0.2672	0.2015	0.0935	0.1075	0.1902
7	0.3497	0.3258	0.2457	0.1140	0.1311	0.2319
8	0.4193	0.3906	0.2946	0.1367	0.1572	0.2781
9	0.4955	0.4617	0.3482	0.1615	0.1858	0.3286
10	0.5786	0.5391	0.4065	0.1886	0.2169	0.3837
11	0.6685	0.6228	0.4697	0.2179	0.2506	0.4434
12	0.7652	0.7129	0.5376	0.2494	0.2869	0.5075
13	0.8688	0.8094	0.6104	0.2832	0.3257	0.5762
14	0.9791	0.9122	0.6879	0.3191	0.3670	0.6493
15	1.0960	1.0211	0.7700	0.3573	0.4109	0.7268
16	1.2192	1.1359	0.8566	0.3974	0.4571	0.8086
17	1.3485	1.2563	0.9474	0.4396	0.5055	0.8943
18	1.4833	1.3820	1.0422	0.4835	0.5561	0.9838
19	1.6230	1.5121	1.1403	0.5291	0.6085	1.0764
20	1.7667	1.6460	1.2413	0.5759	0.6623	1.1717
21	1.9132	1.7824	1.3441	0.6236	0.7172	1.2688
22	2.0608	1.9200	1.4479	0.6718	0.7726	1.3668
23	2.2077	2.0569	1.5511	0.7197	0.8277	1.4642
24	2.3181	2.1597	1.6287	0.7556	0.8691	1.5374
25	2.4340	2.2677	1.7101	0.7934	0.9125	1.6143

**Not Applicable to Citizens** 

#### PROPOSED FHCF 2003 Commercial Rates (Not Yet Approved by FHCF Trustees for Use)

#### Rates are Dollars per \$1000 of Exposure

Coverage Level: 75%

(Entities created pursuant to s. 627.351)

**Not Applicable to Citizens** 

Deductible: 3%

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>	Modified Fire Resistive <u>Fire Resistive</u>	Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0498	0.0464	0.0350	0.0162	0.0187	0.0330
2	0.0836	0.0779	0.0587	0.0273	0.0313	0.0554
3	0.1145	0.1067	0.0804	0.0373	0.0429	0.0759
4	0.1506	0.1403	0.1058	0.0491	0.0565	0.0999
5	0.1921	0.1790	0.1350	0.0626	0.0720	0.1274
6	0.2390	0.2227	0.1679	0.0779	0.0896	0.1585
7	0.2914	0.2715	0.2048	0.0950	0.1093	0.1933
8	0.3494	0.3255	0.2455	0.1139	0.1310	0.2317
9	0.4130	0.3847	0.2901	0.1346	0.1548	0.2739
10	0.4822	0.4492	0.3388	0.1572	0.1808	0.3198
11	0.5571	0.5190	0.3914	0.1816	0.2088	0.3695
12	0.6377	0.5941	0.4480	0.2079	0.2391	0.4229
13	0.7240	0.6745	0.5087	0.2360	0.2714	0.4802
14	0.8159	0.7601	0.5732	0.2660	0.3059	0.5411
15	0.9133	0.8509	0.6417	0.2977	0.3424	0.6057
16	1.0160	0.9466	0.7138	0.3312	0.3809	0.6738
17	1.1238	1.0470	0.7895	0.3663	0.4213	0.7453
18	1.2361	1.1516	0.8685	0.4029	0.4634	0.8198
19	1.3525	1.2601	0.9503	0.4409	0.5071	0.8970
20	1.4723	1.3716	1.0344	0.4799	0.5519	0.9764
21	1.5943	1.4853	1.1201	0.5197	0.5977	1.0573
22	1.7174	1.6000	1.2066	0.5598	0.6438	1.1390
23	1.8398	1.7141	1.2926	0.5997	0.6897	1.2202
24	1.9318	1.7998	1.3572	0.6297	0.7242	1.2812
25	2.0284	1.8897	1.4251	0.6612	0.7604	1.3452

#### PROPOSED FHCF 2003 Commercial Rates (Not Yet Approved by FHCF Trustees for Use)

#### Rates are Dollars per \$1000 of Exposure

Coverage Level: 45%

Deductible: 3%

**Not Applicable to Citizens** (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>	Modified Fire Resistive	Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0299	0.0278	0.0210	0.0097	0.0112	0.0198
2	0.0502	0.0467	0.0352	0.0164	0.0188	0.0333
3	0.0687	0.0640	0.0483	0.0224	0.0257	0.0456
4	0.0904	0.0842	0.0635	0.0295	0.0339	0.0599
5	0.1153	0.1074	0.0810	0.0376	0.0432	0.0764
6	0.1434	0.1336	0.1008	0.0468	0.0538	0.0951
7	0.1749	0.1629	0.1229	0.0570	0.0656	0.1160
8	0.2096	0.1953	0.1473	0.0683	0.0786	0.1390
9	0.2478	0.2308	0.1741	0.0808	0.0929	0.1643
10	0.2893	0.2695	0.2033	0.0943	0.1085	0.1919
11	0.3343	0.3114	0.2348	0.1090	0.1253	0.2217
12	0.3826	0.3565	0.2688	0.1247	0.1434	0.2538
13	0.4344	0.4047	0.3052	0.1416	0.1629	0.2881
14	0.4895	0.4561	0.3439	0.1596	0.1835	0.3247
15	0.5480	0.5105	0.3850	0.1786	0.2054	0.3634
16	0.6096	0.5679	0.4283	0.1987	0.2285	0.4043
17	0.6743	0.6282	0.4737	0.2198	0.2528	0.4472
18	0.7417	0.6910	0.5211	0.2418	0.2780	0.4919
19	0.8115	0.7561	0.5702	0.2645	0.3042	0.5382
20	0.8834	0.8230	0.6206	0.2879	0.3312	0.5858
21	0.9566	0.8912	0.6721	0.3118	0.3586	0.6344
22	1.0304	0.9600	0.7240	0.3359	0.3863	0.6834
23	1.1039	1.0284	0.7756	0.3598	0.4138	0.7321
24	1.1591	1.0799	0.8143	0.3778	0.4345	0.7687
25	1.2170	1.1338	0.8551	0.3967	0.4563	0.8071

#### PROPOSED FHCF 2003 Residential Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 90%

Deductible: 2%

**Not Applicable to Citizens** 

(Entities created pursuant to s. 627.351)

			Joisted Masonry		Heavy Timber Joisted Masonry	
ZIP Code	<b>F</b>	M	Non-Combustible		Superior Non-Combustible	11
<u>Group</u>	<u>Frame</u>	Masonry Veneer	Masonry Non-Combustible	Fire Resistive	Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0725	0.0650	0.0526	0.0509	0.0341	0.0647
2	0.1218	0.1092	0.0884	0.0855	0.0573	0.1088
3	0.1668	0.1495	0.1210	0.1170	0.0785	0.1490
4	0.2194	0.1967	0.1592	0.1540	0.1033	0.1960
5	0.2799	0.2509	0.2031	0.1964	0.1317	0.2500
6	0.3482	0.3122	0.2527	0.2443	0.1639	0.3111
7	0.4245	0.3806	0.3081	0.2979	0.1998	0.3793
8	0.5090	0.4563	0.3694	0.3571	0.2396	0.4547
9	0.6015	0.5393	0.4366	0.4221	0.2832	0.5374
10	0.7024	0.6297	0.5098	0.4928	0.3306	0.6275
11	0.8115	0.7276	0.5890	0.5694	0.3820	0.7250
12	0.9289	0.8328	0.6742	0.6518	0.4373	0.8299
13	1.0546	0.9455	0.7654	0.7400	0.4965	0.9422
14	1.1885	1.0656	0.8626	0.8340	0.5595	1.0618
15	1.3304	1.1928	0.9656	0.9335	0.6263	1.1886
16	1.4800	1.3269	1.0742	1.0385	0.6967	1.3222
17	1.6370	1.4676	1.1881	1.1486	0.7706	1.4624
18	1.8006	1.6144	1.3069	1.2635	0.8476	1.6087
19	1.9702	1.7664	1.4299	1.3825	0.9275	1.7602
20	2.1446	1.9228	1.5565	1.5048	1.0096	1.9160
21	2.3224	2.0822	1.6856	1.6296	1.0932	2.0748
22	2.5017	2.2429	1.8157	1.7554	1.1776	2.2350
23	2.6800	2.4028	1.9451	1.8805	1.2616	2.3943
24	2.8140	2.5229	2.0423	1.9745	1.3247	2.5140
25	2.9547	2.6490	2.1445	2.0732	1.3909	2.6397

#### PROPOSED FHCF 2003 Residential Rates (Not Yet Approved by FHCF Trustees for Use)

#### Rates are Dollars per \$1000 of Exposure

Coverage Level: 75%

Deductible: 2% (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>	<b>Modified Fire Resistive</b>	Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0604	0.0541	0.0438	0.0424	0.0284	0.0540
2	0.1015	0.0910	0.0737	0.0712	0.0478	0.0907
3	0.1390	0.1246	0.1009	0.0975	0.0654	0.1241
4	0.1828	0.1639	0.1327	0.1283	0.0861	0.1633
5	0.2332	0.2091	0.1693	0.1636	0.1098	0.2084
6	0.2902	0.2602	0.2106	0.2036	0.1366	0.2592
7	0.3538	0.3172	0.2568	0.2482	0.1665	0.3161
8	0.4241	0.3803	0.3078	0.2976	0.1997	0.3789
9	0.5013	0.4494	0.3638	0.3517	0.2360	0.4478
10	0.5853	0.5248	0.4248	0.4107	0.2755	0.5229
11	0.6763	0.6063	0.4908	0.4745	0.3183	0.6042
12	0.7741	0.6940	0.5618	0.5432	0.3644	0.6916
13	0.8789	0.7879	0.6379	0.6167	0.4137	0.7852
14	0.9904	0.8880	0.7188	0.6950	0.4662	0.8848
15	1.1087	0.9940	0.8046	0.7779	0.5219	0.9905
16	1.2333	1.1058	0.8951	0.8654	0.5806	1.1019
17	1.3641	1.2230	0.9901	0.9572	0.6422	1.2187
18	1.5005	1.3453	1.0890	1.0529	0.7064	1.3405
19	1.6418	1.4720	1.1916	1.1520	0.7729	1.4668
20	1.7872	1.6023	1.2971	1.2540	0.8413	1.5966
21	1.9353	1.7351	1.4046	1.3580	0.9110	1.7290
22	2.0847	1.8691	1.5131	1.4628	0.9814	1.8625
23	2.2333	2.0023	1.6209	1.5671	1.0513	1.9952
24	2.3450	2.1024	1.7020	1.6454	1.1039	2.0950
25	2.4622	2.2075	1.7870	1.7277	1.1591	2.1997

**Not Applicable to Citizens** 

#### PROPOSED FHCF 2003 Residential Rates (Not Yet Approved by FHCF Trustees for Use)

#### Rates are Dollars per \$1000 of Exposure

Coverage Level: 45%

Deductible: 2% (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0362	0.0325	0.0263	0.0254	0.0171	0.0324
2	0.0609	0.0546	0.0442	0.0427	0.0287	0.0544
3	0.0834	0.0748	0.0605	0.0585	0.0392	0.0745
4	0.1097	0.0984	0.0796	0.0770	0.0516	0.0980
5	0.1399	0.1255	0.1016	0.0982	0.0659	0.1250
6	0.1741	0.1561	0.1264	0.1222	0.0820	0.1555
7	0.2123	0.1903	0.1541	0.1489	0.0999	0.1896
8	0.2545	0.2282	0.1847	0.1786	0.1198	0.2273
9	0.3008	0.2697	0.2183	0.2110	0.1416	0.2687
10	0.3512	0.3149	0.2549	0.2464	0.1653	0.3137
11	0.4058	0.3638	0.2945	0.2847	0.1910	0.3625
12	0.4645	0.4164	0.3371	0.3259	0.2186	0.4149
13	0.5273	0.4728	0.3827	0.3700	0.2482	0.4711
14	0.5943	0.5328	0.4313	0.4170	0.2797	0.5309
15	0.6652	0.5964	0.4828	0.4668	0.3131	0.5943
16	0.7400	0.6635	0.5371	0.5193	0.3484	0.6611
17	0.8185	0.7338	0.5940	0.5743	0.3853	0.7312
18	0.9003	0.8072	0.6534	0.6317	0.4238	0.8043
19	0.9851	0.8832	0.7150	0.6912	0.4637	0.8801
20	1.0723	0.9614	0.7783	0.7524	0.5048	0.9580
21	1.1612	1.0411	0.8428	0.8148	0.5466	1.0374
22	1.2508	1.1214	0.9078	0.8777	0.5888	1.1175
23	1.3400	1.2014	0.9725	0.9402	0.6308	1.1971
24	1.4070	1.2614	1.0212	0.9873	0.6623	1.2570
25	1.4773	1.3245	1.0722	1.0366	0.6954	1.3198

**Not Applicable to Citizens** 

#### PROPOSED FHCF 2003 Mobile Home Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 90%

Deductible: \$251 - \$500

Not Applicable to Citizens (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	Fully Tied Dowr Prior to 7/13/94	n Manufactured On or After 7/13/94	Partially <u>Tied Down</u>	Not <u>Tied Down</u>	<u>Unknown</u>
1	0.1806	0.1483	0.2200	0.5110	0.2184
2	0.3035	0.2492	0.3697	0.8587	0.3671
3	0.4156	0.3412	0.5062	1.1757	0.5026
4	0.5469	0.4490	0.6660	1.5470	0.6613
5	0.6975	0.5727	0.8495	1.9732	0.8435
6	0.8679	0.7126	1.0569	2.4550	1.0494
7	1.0581	0.8688	1.2886	2.9932	1.2795
8	1.2685	1.0415	1.5448	3.5884	1.5339
9	1.4993	1.2310	1.8259	4.2412	1.8130
10	1.7506	1.4373	2.1319	4.9521	2.1169
11	2.0226	1.6606	2.4632	5.7215	2.4457
12	2.3153	1.9009	2.8196	6.5494	2.7996
13	2.6286	2.1582	3.2011	7.4356	3.1785
14	2.9622	2.4321	3.6075	8.3796	3.5820
15	3.3159	2.7225	4.0382	9.3800	4.0096
16	3.6888	3.0287	4.4923	10.4349	4.4606
17	4.0800	3.3499	4.9687	11.5414	4.9335
18	4.4879	3.6848	5.4655	12.6953	5.4268
19	4.9106	4.0318	5.9802	13.8909	5.9379
20	5.3453	4.3887	6.5096	15.1206	6.4635
21	5.7884	4.7525	7.0492	16.3740	6.9994
22	6.2352	5.1194	7.5934	17.6380	7.5397
23	6.6796	5.4843	8.1346	18.8952	8.0771
24	7.0136	5.7585	8.5414	19.8400	8.4809
25	7.3643	6.0464	8.9684	20.8320	8.9050

#### PROPOSED FHCF 2003 Mobile Home Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 75%

Deductible: \$251 - \$500

Not Applicable to Citizens (Entities created pursuant to s. 627.351)

ZIP Code	Fully Tied Down	n Manufactured	Partially	Not	
<u>Group</u>	Prior to 7/13/94	On or After 7/13/94	Tied Down	Tied Down	<u>Unknown</u>
1	0.1505	0.1236	0.1833	0.4258	0.1820
2	0.2530	0.2077	0.3081	0.7156	0.3059
3	0.3464	0.2844	0.4218	0.9798	0.4188
4	0.4557	0.3742	0.5550	1.2891	0.5511
5	0.5813	0.4773	0.7079	1.6443	0.7029
6	0.7232	0.5938	0.8808	2.0458	0.8745
7	0.8818	0.7240	1.0738	2.4943	1.0662
8	1.0571	0.8679	1.2874	2.9903	1.2783
9	1.2494	1.0258	1.5216	3.5343	1.5108
10	1.4588	1.1978	1.7766	4.1268	1.7641
11	1.6855	1.3839	2.0526	4.7679	2.0381
12	1.9294	1.5841	2.3497	5.4578	2.3330
13	2.1905	1.7985	2.6676	6.1964	2.6487
14	2.4685	2.0268	3.0062	6.9830	2.9850
15	2.7632	2.2688	3.3651	7.8166	3.3413
16	3.0740	2.5239	3.7436	8.6957	3.7171
17	3.4000	2.7915	4.1406	9.6178	4.1113
18	3.7399	3.0706	4.5546	10.5794	4.5223
19	4.0921	3.3598	4.9835	11.5758	4.9483
20	4.4544	3.6573	5.4247	12.6005	5.3863
21	4.8236	3.9604	5.8743	13.6450	5.8328
22	5.1960	4.2662	6.3278	14.6983	6.2830
23	5.5664	4.5703	6.7789	15.7460	6.7309
24	5.8447	4.7988	7.1178	16.5333	7.0674
25	6.1369	5.0387	7.4737	17.3600	7.4208

#### PROPOSED FHCF 2003 Mobile Home Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 45%

Deductible: \$251 - \$500

Not Applicable to Citizens (Entities created pursuant to s. 627.351)

ZIP Code		Manufactured	Partially	Not	
<u>Group</u>	Prior to 7/13/94	On or After 7/13/94	<u>Tied Down</u>	<u>Tied Down</u>	<u>Unknown</u>
1	0.0903	0.0742	0.1100	0.2555	0.1092
2	0.1518	0.1246	0.1848	0.4293	0.1835
3	0.2078	0.1706	0.2531	0.5879	0.2513
4	0.2734	0.2245	0.3330	0.7735	0.3306
5	0.3488	0.2864	0.4247	0.9866	0.4217
6	0.4339	0.3563	0.5285	1.2275	0.5247
7	0.5291	0.4344	0.6443	1.4966	0.6397
8	0.6343	0.5208	0.7724	1.7942	0.7670
9	0.7497	0.6155	0.9129	2.1206	0.9065
10	0.8753	0.7187	1.0660	2.4761	1.0584
11	1.0113	0.8303	1.2316	2.8607	1.2229
12	1.1576	0.9505	1.4098	3.2747	1.3998
13	1.3143	1.0791	1.6006	3.7178	1.5892
14	1.4811	1.2161	1.8037	4.1898	1.7910
15	1.6579	1.3613	2.0191	4.6900	2.0048
16	1.8444	1.5143	2.2462	5.2174	2.2303
17	2.0400	1.6749	2.4843	5.7707	2.4668
18	2.2439	1.8424	2.7327	6.3476	2.7134
19	2.4553	2.0159	2.9901	6.9455	2.9690
20	2.6726	2.1944	3.2548	7.5603	3.2318
21	2.8942	2.3763	3.5246	8.1870	3.4997
22	3.1176	2.5597	3.7967	8.8190	3.7698
23	3.3398	2.7422	4.0673	9.4476	4.0385
24	3.5068	2.8793	4.2707	9.9200	4.2405
25	3.6821	3.0232	4.4842	10.4160	4.4525

#### PROPOSED FHCF 2003 Tenants and Stand Alone Inland Marine/Contents Type Policy Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 90%

Not Applicable to Citizens

**Deductible: \$0 - \$500** 

(Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0613	0.0576	0.0399	0.0306	0.0219	0.0425
2	0.1031	0.0968	0.0670	0.0514	0.0368	0.0715
3	0.1411	0.1326	0.0918	0.0703	0.0503	0.0978
4	0.1857	0.1745	0.1208	0.0925	0.0662	0.1287
5	0.2368	0.2225	0.1541	0.1180	0.0845	0.1642
6	0.2946	0.2769	0.1917	0.1468	0.1051	0.2043
7	0.3592	0.3375	0.2337	0.1790	0.1281	0.2491
8	0.4306	0.4047	0.2802	0.2146	0.1536	0.2986
9	0.5090	0.4783	0.3311	0.2537	0.1816	0.3530
10	0.5943	0.5585	0.3866	0.2962	0.2120	0.4121
11	0.6866	0.6452	0.4467	0.3422	0.2450	0.4762
12	0.7860	0.7386	0.5113	0.3917	0.2804	0.5451
13	0.8924	0.8385	0.5805	0.4447	0.3183	0.6188
14	1.0056	0.9450	0.6542	0.5012	0.3588	0.6974
15	1.1257	1.0578	0.7323	0.5610	0.4016	0.7806
16	1.2523	1.1768	0.8147	0.6241	0.4468	0.8684
17	1.3851	1.3015	0.9011	0.6903	0.4941	0.9605
18	1.5236	1.4317	0.9912	0.7593	0.5435	1.0566
19	1.6671	1.5665	1.0845	0.8308	0.5947	1.1561
20	1.8146	1.7052	1.1805	0.9044	0.6474	1.2584
21	1.9651	1.8465	1.2784	0.9794	0.7010	1.3627
22	2.1168	1.9891	1.3771	1.0550	0.7551	1.4679
23	2.2677	2.1309	1.4752	1.1302	0.8090	1.5726
24	2.3810	2.2374	1.5490	1.1867	0.8494	1.6512
25	2.5001	2.3493	1.6264	1.2460	0.8919	1.7337

#### PROPOSED FHCF 2003 Tenants and Stand Alone Inland Marine/Contents Type Policy Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 75%

**Not Applicable to Citizens** 

**Deductible: \$0 - \$500** 

(Entities created pursuant to s. 627.351)

			<b>Joisted Masonry</b>		Heavy Timber Joisted Masonry	
ZIP Code			Non-Combustible	Modified Fire Resistive	Superior Non-Combustible	
<u>Group</u>	<u>Frame</u>	Masonry Veneer	Masonry Non-Combustible	Fire Resistive	Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0511	0.0480	0.0332	0.0255	0.0182	0.0354
2	0.0859	0.0807	0.0559	0.0428	0.0306	0.0596
3	0.1176	0.1105	0.0765	0.0586	0.0419	0.0815
4	0.1547	0.1454	0.1006	0.0771	0.0552	0.1073
5	0.1973	0.1854	0.1284	0.0983	0.0704	0.1368
6	0.2455	0.2307	0.1597	0.1224	0.0876	0.1703
7	0.2993	0.2813	0.1947	0.1492	0.1068	0.2076
8	0.3589	0.3372	0.2335	0.1789	0.1280	0.2489
9	0.4242	0.3986	0.2759	0.2114	0.1513	0.2941
10	0.4953	0.4654	0.3222	0.2468	0.1767	0.3434
11	0.5722	0.5377	0.3723	0.2852	0.2041	0.3968
12	0.6550	0.6155	0.4261	0.3264	0.2337	0.4542
13	0.7436	0.6988	0.4838	0.3706	0.2653	0.5157
14	0.8380	0.7875	0.5452	0.4177	0.2990	0.5812
15	0.9381	0.8815	0.6103	0.4675	0.3347	0.6505
16	1.0436	0.9806	0.6789	0.5201	0.3723	0.7237
17	1.1542	1.0846	0.7509	0.5753	0.4118	0.8004
18	1.2697	1.1931	0.8260	0.6328	0.4529	0.8805
19	1.3892	1.3054	0.9038	0.6924	0.4956	0.9634
20	1.5122	1.4210	0.9838	0.7537	0.5395	1.0487
21	1.6376	1.5388	1.0653	0.8161	0.5842	1.1356
22	1.7640	1.6576	1.1476	0.8791	0.6293	1.2233
23	1.8897	1.7757	1.2294	0.9418	0.6741	1.3105
24	1.9842	1.8645	1.2908	0.9889	0.7078	1.3760
25	2.0834	1.9577	1.3554	1.0383	0.7432	1.4448

#### PROPOSED FHCF 2003 Tenants and Stand Alone Inland Marine/Contents Type Policy Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 45%

Not Applicable to Citizens

**Deductible: \$0 - \$500** 

(Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	Frame	Masonry Veneer	Joisted Masonry Non-Combustible Masonry Non-Combustible		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
		<u> </u>	-			·
1	0.0307	0.0288	0.0199	0.0153	0.0109	0.0213
2	0.0515	0.0484	0.0335	0.0257	0.0184	0.0357
3	0.0705	0.0663	0.0459	0.0352	0.0252	0.0489
4	0.0928	0.0872	0.0604	0.0463	0.0331	0.0644
5	0.1184	0.1113	0.0770	0.0590	0.0422	0.0821
6	0.1473	0.1384	0.0958	0.0734	0.0526	0.1022
7	0.1796	0.1688	0.1168	0.0895	0.0641	0.1246
8	0.2153	0.2023	0.1401	0.1073	0.0768	0.1493
9	0.2545	0.2391	0.1656	0.1268	0.0908	0.1765
10	0.2972	0.2792	0.1933	0.1481	0.1060	0.2061
11	0.3433	0.3226	0.2234	0.1711	0.1225	0.2381
12	0.3930	0.3693	0.2557	0.1959	0.1402	0.2725
13	0.4462	0.4193	0.2903	0.2224	0.1592	0.3094
14	0.5028	0.4725	0.3271	0.2506	0.1794	0.3487
15	0.5629	0.5289	0.3662	0.2805	0.2008	0.3903
16	0.6262	0.5884	0.4073	0.3121	0.2234	0.4342
17	0.6925	0.6508	0.4505	0.3452	0.2471	0.4803
18	0.7618	0.7158	0.4956	0.3797	0.2718	0.5283
19	0.8335	0.7833	0.5423	0.4154	0.2974	0.5780
20	0.9073	0.8526	0.5903	0.4522	0.3237	0.6292
21	0.9825	0.9233	0.6392	0.4897	0.3505	0.6814
22	1.0584	0.9945	0.6885	0.5275	0.3776	0.7340
23	1.1338	1.0654	0.7376	0.5651	0.4045	0.7863
24	1.1905	1.1187	0.7745	0.5933	0.4247	0.8256
25	1.2500	1.1746	0.8132	0.6230	0.4459	0.8669

#### PROPOSED FHCF 2003 Condominium-Owners Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 90%

**Deductible: \$0 - \$500** 

**Not Applicable to Citizens** 

(Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0661	0.0548	0.0442	0.0316	0.0285	0.0510
1						0.0510
2	0.1111	0.0921	0.0743	0.0531	0.0479	0.0856
3	0.1521	0.1261	0.1017	0.0728	0.0655	0.1173
4	0.2001	0.1659	0.1338	0.0957	0.0862	0.1543
5	0.2552	0.2117	0.1706	0.1221	0.1100	0.1968
6	0.3175	0.2633	0.2123	0.1519	0.1368	0.2448
7	0.3871	0.3211	0.2589	0.1852	0.1668	0.2985
8	0.4641	0.3849	0.3103	0.2221	0.2000	0.3579
9	0.5485	0.4549	0.3668	0.2625	0.2364	0.4230
10	0.6404	0.5312	0.4283	0.3064	0.2760	0.4939
11	0.7400	0.6137	0.4948	0.3541	0.3188	0.5706
12	0.8470	0.7025	0.5664	0.4053	0.3650	0.6532
13	0.9616	0.7976	0.6431	0.4601	0.4144	0.7415
14	1.0837	0.8988	0.7247	0.5185	0.4670	0.8357
15	1.2131	1.0061	0.8112	0.5804	0.5227	0.9355
16	1.3495	1.1193	0.9024	0.6457	0.5815	1.0407
17	1.4926	1.2380	0.9981	0.7142	0.6432	1.1510
18	1.6419	1.3618	1.0979	0.7856	0.7075	1.2661
19	1.7965	1.4900	1.2013	0.8596	0.7741	1.3853
20	1.9555	1.6219	1.3077	0.9357	0.8426	1.5080
21	2.1176	1.7564	1.4161	1.0132	0.9125	1.6330
22	2.2811	1.8919	1.5254	1.0915	0.9829	1.7590
23	2.4437	2.0268	1.6341	1.1693	1.0530	1.8844
24	2.5659	2.1281	1.7158	1.2277	1.1056	1.9786
25	2.6942	2.2345	1.8016	1.2891	1.1609	2.0776

#### PROPOSED FHCF 2003 Condominium-Owners Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 75%

Deductible: \$0 - \$500 (Entities created pursuant to s. 627.351)

ZIP Code <u>Group</u>	<u>Frame</u>	Masonry Veneer	Joisted Masonry Non-Combustible <u>Masonry Non-Combustible</u>		Heavy Timber Joisted Masonry Superior Non-Combustible Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0551	0.0457	0.0368	0.0264	0.0237	0.0425
2	0.0925	0.0457	0.0619	0.0264	0.0237	0.0425
3	0.0925					
		0.1051	0.0847	0.0606	0.0546	0.0977
4	0.1667	0.1383	0.1115	0.0798	0.0718	0.1286
5	0.2127	0.1764	0.1422	0.1018	0.0916	0.1640
6	0.2646	0.2194	0.1769	0.1266	0.1140	0.2040
7	0.3226	0.2676	0.2157	0.1544	0.1390	0.2488
8	0.3867	0.3208	0.2586	0.1850	0.1666	0.2982
9	0.4571	0.3791	0.3057	0.2187	0.1970	0.3525
10	0.5337	0.4427	0.3569	0.2554	0.2300	0.4116
11	0.6166	0.5114	0.4123	0.2950	0.2657	0.4755
12	0.7059	0.5854	0.4720	0.3377	0.3042	0.5443
13	0.8014	0.6647	0.5359	0.3834	0.3453	0.6180
14	0.9031	0.7490	0.6039	0.4321	0.3891	0.6964
15	1.0109	0.8385	0.6760	0.4837	0.4356	0.7795
16	1.1246	0.9327	0.7520	0.5381	0.4846	0.8672
17	1.2439	1.0317	0.8318	0.5952	0.5360	0.9592
18	1.3682	1.1348	0.9149	0.6547	0.5896	1.0551
19	1.4971	1.2417	1.0011	0.7163	0.6451	1.1544
20	1.6296	1.3516	1.0897	0.7797	0.7022	1.2566
21	1.7647	1.4636	1.1801	0.8444	0.7604	1.3608
22	1.9009	1.5766	1.2712	0.9096	0.8191	1.4658
23	2.0364	1.6890	1.3618	0.9744	0.8775	1.5703
24	2.1382	1.7734	1.4299	1.0231	0.9214	1.6489
25	2.2451	1.8621	1.5013	1.0743	0.9674	1.7313

**Not Applicable to Citizens** 

#### PROPOSED FHCF 2003 Condominium-Owners Rates (Not Yet Approved by FHCF Trustees for Use)

Rates are Dollars per \$1000 of Exposure

Coverage Level: 45%

Deductible: \$0 - \$500 (Entities created pursuant to s. 627.351)

ZIP Code			Joisted Masonry Non-Combustible	Modified Fire Resistive	Heavy Timber Joisted Masonry Superior Non-Combustible	
<u>Group</u>	<u>Frame</u>	Masonry Veneer	Masonry Non-Combustible	Fire Resistive	Sup. Mas. Non-Combustible.	<u>Unknown</u>
1	0.0330	0.0274	0.0221	0.0158	0.0142	0.0255
2	0.0555	0.0461	0.0371	0.0266	0.0239	0.0428
3	0.0760	0.0631	0.0508	0.0364	0.0328	0.0586
4	0.1000	0.0830	0.0669	0.0479	0.0431	0.0771
5	0.1276	0.1058	0.0853	0.0611	0.0550	0.0984
6	0.1588	0.1317	0.1062	0.0760	0.0684	0.1224
7	0.1936	0.1605	0.1294	0.0926	0.0834	0.1493
8	0.2320	0.1925	0.1552	0.1110	0.1000	0.1789
9	0.2743	0.2275	0.1834	0.1312	0.1182	0.2115
10	0.3202	0.2656	0.2141	0.1532	0.1380	0.2469
11	0.3700	0.3069	0.2474	0.1770	0.1594	0.2853
12	0.4235	0.3513	0.2832	0.2026	0.1825	0.3266
13	0.4808	0.3988	0.3215	0.2301	0.2072	0.3708
14	0.5419	0.4494	0.3623	0.2593	0.2335	0.4178
15	0.6065	0.5031	0.4056	0.2902	0.2614	0.4677
16	0.6748	0.5596	0.4512	0.3229	0.2908	0.5203
17	0.7463	0.6190	0.4991	0.3571	0.3216	0.5755
18	0.8209	0.6809	0.5490	0.3928	0.3537	0.6330
19	0.8982	0.7450	0.6007	0.4298	0.3871	0.6927
20	0.9778	0.8110	0.6538	0.4678	0.4213	0.7540
21	1.0588	0.8782	0.7080	0.5066	0.4562	0.8165
22	1.1405	0.9460	0.7627	0.5457	0.4915	0.8795
23	1.2218	1.0134	0.8171	0.5846	0.5265	0.9422
24	1.2829	1.0641	0.8579	0.6139	0.5528	0.9893
25	1.3471	1.1173	0.9008	0.6446	0.5805	1.0388

**Not Applicable to Citizens** 



#### Florida Hurricane Catastrophe Fund 2003 Residential Frame Base Premium Comparison

Home Value: \$120,000 90% Coverage 2% Deductible Premiums No Premium Credits

Locat	ion		2002**			2003***					
City	ZIP Code	Rating Group	FHCF Rate at 90%	Premium*	Rating Group	FHCF Rate at 90%	Premium*	Change from 2002 (Dollars)	Change from 2002 (%)		
Jacksonville Orlando Pensacola Tampa Palm Beach Miami	32211 32806 32514 33630 33480 33156	1 2 5 5 12 19	0.0950 0.1381 0.3132 0.3132 1.0039 2.1102	\$19 \$28 \$64 \$64 \$205 \$430	1 1 5 5 13 19	0.0725 0.0725 0.2799 0.2799 1.0546 1.9702	\$15 \$15 \$57 \$57 \$215 \$402	-\$4 -\$13 -\$7 -\$7 \$10 -\$28	-46.4% -10.9% -10.9% 4.9%		
Coverages: (in thousands)	\$ 120 \$ 12 \$ 60 \$ 12 \$ 204	Building Va Appurtena Contents Additional FHCF Exp	nt structure								

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Residential Masonry Base Premium Comparison

Home Value: \$120,000 90% Coverage 2% Deductible Premiums No Premium Credits

Locat	ion		2002**			2003***						
City	ZIP Code	Rating Group	FHCF Rate at 90%	Premium*	Rating Group	FHCF Rate at 90%	Premium*	Change from 2002 (Dollars)	Change from 2002 (%)			
Jacksonville Orlando Pensacola Tampa Palm Beach Miami	32211 32806 32514 33630 33480 33156	1 2 5 5 12 19	0.0680 0.0988 0.2241 0.2241 0.7185 1.5102	\$14 \$20 \$46 \$46 \$147 \$308	1 1 5 5 13 19	0.0526 0.0526 0.2031 0.2031 0.7654 1.4299	\$11 \$11 \$41 \$41 \$156 \$292	-\$3 -\$9 -\$5 -\$5 \$9 -\$16	-45.0% -10.9% -10.9% 6.1%			
Coverages: (in thousands)	\$ 120 \$ 12 \$ 60 <u>\$ 12</u> \$ 204	Contents	nt structures Living Expens	se								

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Residential Masonry Premium Comparison -- Pools Policies

Home Value: \$120,000 90% Coverage 2% Deductible Premiums No Premium Credits

Locat	ion		2002**				2003***		
			FHCF				1	Change from	1
		Rating	Rate at		Rating	FHCF Rate		2002	Change from
City	ZIP Code	Group	90%	Premium*	Group	at 90%	Premium*	(Dollars)	2002 (%)
Jacksonville	32211	1	0.0680	\$16	1	0.0526	\$12	-\$4	-25.0%
Orlando	32806	2	0.0988	\$23	1	0.0526	\$12	-\$11	-47.8%
Pensacola	32514	5	0.2241	\$52	5	0.2031	\$48	-\$4	-7.7%
Tampa	33630	5	0.2241	\$52	5	0.2031	\$48	-\$4	-7.7%
Palm Beach	33480	12	0.7185	\$168	13	0.7654	\$179	\$11	6.5%
Miami	33156	19	1.5102	\$353	19	1.4299	\$335	-\$18	-5.1%
Coverages:	\$ 120	Building Va	alue				Pools Extende	ed Coverage	Charge
(in thousands)	\$ 12	Appurtena	nt structure	es			2001	•	1.13775
,	\$ 60	Contents					2002 (With AL	.E)	1.14504
	\$ 12	Additional	Living Exp	ense			2003 (With AL	.E)	1.14729
	\$ 204	FHCF Exp	osure						

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Commercial Joisted Masonry Base Premium Comparison

Building Value: \$500,000 90% Coverage 3% Deductible Premiums No Premium Credits

Locati	on		2002**		2003***				
		Rating	FHCF Rate		Rating	FHCF Rate		Change from 2002	Change from
City	ZIP Code	Group	at 90%	Premium*	Group	at 90%	Premium*	(Dollars)	2002 (%)
Jacksonville	32211	1	0.0457	\$23	1	0.0419	\$21	-\$2	-8.7%
Orlando	32806	2	0.0664	\$33	1	0.0419	\$21	-\$12	-36.4%
Pensacola	32514	5	0.1505	\$75	5	0.1620	\$81	\$6	8.0%
Tampa	33630	5	0.1505	\$75	5	0.1620	\$81	\$6	8.0%
Palm Beach	33480	12	0.4825	\$241	13	0.6104	\$305	\$64	26.6%
Miami	33156	19	1.0141	\$507	19	1.1403	\$570	\$63	12.4%
Coverages:	\$ 500	Building V	alue						
(in thousands)	\$ -	•	int structures						
(	\$ -	Contents							
	\$ -	ALE							
	\$ 500	FHCF Exp	osure						

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Mobile Home Fully Tied Down-Pre 7/94 Base Premium Comparison

Home Value: \$40,000 90% Coverage \$500 Deductible Premiums No Premium Credits

Loca	tion	2002**			2003***				
							Change from		
		Rating	FHCF Rate		Rating	FHCF Rate		2002	Change from
City	ZIP Code	Group	at 90%	Premium*	Group	at 90%	Premium*	(Dollars)	2002 (%)
Jacksonville	32211	1	0.2048	\$13	1	0.1806	\$12	-\$1	-7.7%
Orlando	32806	2	0.2976	\$19	1	0.1806	\$12	-\$7	-36.8%
Pensacola	32514	5	0.6750	\$43	5	0.6975	\$45	\$2	4.7%
Tampa	33630	5	0.6750	\$43	5	0.6975	\$45	\$2	4.7%
Palm Beach	33480	12	2.1636	\$138	13	2.6286	\$168	\$30	21.7%
Miami	33156	19	4.5479	\$291	19	4.9106	\$314	\$23	7.9%

Coverages:	\$ 40.0
(in thousands)	\$ -
	\$ 20.0
	\$ 4.0
	\$ 64.0

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Tenants & Inland Marine Masonry Base Premium Comparison

Total Value: \$56,000 90% Coverage \$500 Deductible Premiums No Premium Credits

Locati	ion		2002**			2003***					
						Change from					
		Rating	FHCF Rate		Rating	FHCF Rate		2002	Change from		
City	ZIP Code	Group	at 90%	Premium*	Group	at 90%	Premium*	(Dollars)	2002 (%)		
Jacksonville	32211	1	0.0656	\$4	1	0.0399	\$2	-\$2	-50.0%		
Orlando	32806	2	0.0953	\$5	1	0.0399	\$2	-\$3	-60.0%		
Pensacola	32514	5	0.2163	\$12	5	0.1541	\$9	-\$3	-25.0%		
Tampa	33630	5	0.2163	\$12	5	0.1541	\$9	-\$3	-25.0%		
Palm Beach	33480	12	0.6932	\$39	13	0.5805	\$33	-\$6	-15.4%		
Miami	33156	19	1.4571	\$82	19	1.0845	\$61	-\$21	-25.6%		
Coverages:	\$ 20	Building V	alue								
(in thousands)	\$ -	Appurtena	nt structures								
	\$ 30	Contents									
	<u>\$6</u>	Additional	Living Expens	se							
	\$ 56	FHCF Exp	osure								

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation

#### Florida Hurricane Catastrophe Fund 2003 Condominium Masonry Base Premium Comparison

Total Value: \$80,000 90% Coverage \$500 Deductible Premiums No Premium Credits

Locat	ion			2002**		2003***				
City	7ID (	Code	Rating	FHCF Rate at 90%	Premium*	Rating	FHCF Rate at 90%	Premium*	Change from 2002	Change from
City	ZIF	Joue	Group	at 90%	Fremium	Group	at 90%	Fielillulli	(Dollars)	2002 (%)
Jacksonville	322	211	1	0.0622	\$5	1	0.0442	\$4	-\$1	-20.0%
Orlando	328	306	2	0.0904	\$7	1	0.0442	\$4	-\$3	-42.9%
Pensacola	325	514	5	0.2049	\$16	5	0.1706	\$14	-\$2	-12.5%
Tampa	336	30	5	0.2049	\$16	5	0.1706	\$14	-\$2	-12.5%
Palm Beach	334	480	12	0.6569	\$53	13	0.6431	\$51	-\$2	-3.8%
Miami	33′	156	19	1.3808	\$110	19	1.2013	\$96	-\$14	-12.7%
Coverages:	\$	20	Building V	alue						
(in thousands)	\$	-	Appurtena	nt structures						
	\$	50	Contents							
	\$	10	Additional	Living Expens	е					
	\$	80	FHCF Exp	osure						

<sup>\*</sup> Rounded to the nearest dollar

<sup>\*\*</sup> Rates are based on \$19,075,308 mitigation

<sup>\*\*\*</sup> Rates are based on \$10,000,000 mitigation



#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation Adjustments to Rates

The rates published in this book assume

- (1) Mitigation funding = \$10,000,000;
- (2) FHCF Limit =\$11,000,000,000

Both of these assumptions could change, based on action by the Florida Legislature and the Governor's signature. The pages in this exhibit indicate how rates should be adjusted in the event that either of these assumptions change.

The following pages outline the FHCF premium, retention & payout multiples, pools extended coverage charges and the indicated rate changes under a variety of mitigation funding targets and limit levels. The last page of this exhibit derives adjustment factors that can be used to adjust the rates in this book if the mitigation and/or limit turns out to be different than those underlying the rates. Should the limit and/or mitigation target be different than any of the options displayed in the attached pages we will issue a set of rate adjustment factors that take the actual mitigation and actual limit levels realized into account.

	Limit = \$11,000,000,000										
Mitigation*	Total FHCF Premium Projection**	Re	etention Multip	les 45%	- Projected Payout Multiple	Pools Extended Coverage Charge	Total Section I Base Rate Change	Total Overall Rate Change			
\$10,000,000	\$485,285,657	8.9466	10.7360	17.8933	22.6671	14.73%	-8.12%	-8.07%			
\$15,000,000	\$490,286,376	8.8554	10.6265	17.7108	22.4359	14.57%	-7.14%	-7.12%			
\$20,000,000	\$495,287,081	8.7660	10.5192	17.5320	22.2093	14.42%	-6.16%	-6.17%			
\$25,000,000	\$500,287,771	8.6784	10.4140	17.3567	21.9873	14.27%	-5.18%	-5.22%			
\$30,000,000	\$505,288,447	8.5925	10.3110	17.1850	21.7697	14.13%	-4.20%	-4.28%			
\$35,000,000	\$510,289,109	8.5083	10.2099	17.0165	21.5564	13.98%	-3.21%	-3.33%			
\$40,000,000	\$515,289,758	8.4257	10.1108	16.8514	21.3472	13.84%	-2.23%	-2.38%			
\$42,887,250 ***	\$518,177,377	8.3788	10.0545	16.7575	21.2283	13.76%	-1.67%	-1.83%			
\$45,000,000 \$50,000,000	\$520,290,394 \$525,291,017	8.3447 8.2653	10.0137 9.9183	16.6894 16.5306	21.1420 20.9408	13.70% 13.57%	-1.25% -0.27%	-1.43% -0.49%			

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

#### Limit = \$11,100,000,000

	Total FHCF				Projected	Pools Extended	Total Section I	
	Premium	Re	tention Multip	les	Payout	Coverage	Base Rate	Total Overall
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change
\$10,000,000	\$487,184,585	8.9118	10.6941	17.8235	22.7840	14.73%	-7.76%	-7.71%
\$15,000,000	\$492,185,305	8.8212	10.5855	17.6425	22.5525	14.58%	-6.78%	-6.76%
\$20,000,000	\$497,186,009	8.7325	10.4790	17.4650	22.3256	14.42%	-5.80%	-5.81%
\$25,000,000	\$502,186,700	8.6455	10.3747	17.2911	22.1033	14.28%	-4.82%	-4.86%
\$30,000,000	\$507,187,376	8.5603	10.2724	17.1206	21.8854	14.13%	-3.84%	-3.92%
\$35,000,000	\$512,188,039	8.4767	10.1721	16.9535	21.6717	13.99%	-2.85%	-2.97%
\$40,000,000	\$517,188,688	8.3948	10.0737	16.7895	21.4622	13.85%	-1.87%	-2.02%
\$42,887,250 ***	\$520,076,307	8.3482	10.0178	16.6963	21.3430	13.77%	-1.31%	-1.47%
\$45,000,000	\$522,189,325	8.3144	9.9773	16.6288	21.2567	13.71%	-0.89%	-1.07%
\$50,000,000	\$527,189,949	8.2355	9.8826	16.4710	21.0550	13.58%	0.09%	-0.13%

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

#### Limit = \$11,200,000,000

						Pools		
	Total FHCF				Projected	Extended	Total Section I	
	Premium	Re	tention Multip	les	Payout	Coverage	Base Rate	Total Overall
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change
\$10,000,000	\$489,072,679	8.8774	10.6528	17.7547	22.9005	14.73%	-7.40%	-7.35%
\$15,000,000	\$494,073,399	8.7875	10.5450	17.5750	22.6687	14.58%	-6.42%	-6.40%
\$20,000,000	\$499,074,105	8.6995	10.4394	17.3989	22.4416	14.43%	-5.44%	-5.45%
\$25,000,000	\$504,074,795	8.6132	10.3358	17.2263	22.2189	14.28%	-4.46%	-4.51%
\$30,000,000	\$509,075,472	8.5286	10.2343	17.0571	22.0007	14.13%	-3.48%	-3.56%
\$35,000,000	\$514,076,135	8.4456	10.1347	16.8912	21.7867	13.99%	-2.50%	-2.61%
\$40,000,000	\$519,076,785	8.3642	10.0371	16.7285	21.5768	13.85%	-1.52%	-1.66%
\$42,887,250 ***	\$521,964,404	8.3180	9.9816	16.6359	21.4574	13.77%	-0.95%	-1.12%
\$45,000,000	\$524,077,422	8.2844	9.9413	16.5688	21.3709	13.71%	-0.54%	-0.72%
\$50,000,000	\$529,078,046	8.2061	9.8473	16.4122	21.1689	13.58%	0.45%	0.23%

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

	Limit = \$11,300,000,000										
	Total FHCF Premium	Re	etention Multip	ıles	Projected Payout	Pools Extended Coverage	Total Section I Base Rate	Total Overall			
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change			
\$10,000,000	\$490,941,190	8.8436	10.6123	17.6872	23.0170	14.73%	-7.05%	-6.99%			
\$15,000,000	\$495,941,910	8.7544	10.5053	17.5088	22.7849	14.58%	-6.07%	-6.05%			
\$20,000,000	\$500,942,616	8.6670	10.4004	17.3340	22.5575	14.43%	-5.09%	-5.10%			
\$25,000,000	\$505,943,307	8.5814	10.2976	17.1627	22.3345	14.28%	-4.11%	-4.15%			
\$30,000,000	\$510,943,984	8.4974	10.1968	16.9947	22.1159	14.14%	-3.13%	-3.20%			
\$35,000,000	\$515,944,647	8.4150	10.0980	16.8300	21.9016	14.00%	-2.14%	-2.26%			
\$40,000,000	\$520,945,297	8.3342	10.0011	16.6685	21.6913	13.86%	-1.16%	-1.31%			
\$42,887,250 ***	\$523,832,917	8.2883	9.9459	16.5766	21.5718	13.78%	-0.60%	-0.76%			
\$45,000,000 \$50,000,000	\$525,945,935 \$530,946,560	8.2550 8.1772	9.9060 9.8127	16.5100 16.3545	21.4851 21.2827	13.72% 13.59%	-0.18% 0.80%	-0.36% 0.58%			

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

#### Limit = \$11,400,000,000

	Total FHCF Premium	Re	etention Multip	les	Projected Payout	Pools Extended Coverage	Total Section I Base Rate	Total Overall
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change
\$10,000,000	\$492,785,719	8.8105	10.5726	17.6210	23.1338	14.74%	-6.70%	-6.64%
\$15,000,000	\$497,786,439	8.7220	10.4664	17.4439	22.9014	14.58%	-5.72%	-5.70%
\$20,000,000	\$502,787,145	8.6352	10.3623	17.2704	22.6736	14.43%	-4.74%	-4.75%
\$25,000,000	\$507,787,836	8.5502	10.2602	17.1004	22.4503	14.29%	-3.76%	-3.80%
\$30,000,000	\$512,788,514	8.4668	10.1602	16.9336	22.2314	14.14%	-2.78%	-2.86%
\$35,000,000	\$517,789,177	8.3850	10.0620	16.7701	22.0167	14.00%	-1.80%	-1.91%
\$40,000,000	\$522,789,828	8.3048	9.9658	16.6097	21.8061	13.86%	-0.81%	-0.96%
\$42,887,250 ***	\$525,677,448	8.2592	9.9110	16.5184	21.6863	13.78%	-0.25%	-0.41%
\$45,000,000	\$527,790,466	8.2261	9.8714	16.4523	21.5995	13.73%	0.17%	-0.01%
\$50,000,000	\$532,791,091	8.1489	9.7787	16.2979	21.3968	13.59%	1.15%	0.93%

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

Limit = \$11,500,000,000									
			•	•		Pools			
	Total FHCF				Projected	Extended	Total Section I		
	Premium	Re	etention Multip	les	Payout	Coverage	Base Rate	Total Overall	
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change	
\$10,000,000	\$494,600,508	8.7782	10.5338	17.5563	23.2511	14.74%	-6.36%	-6.30%	
\$15,000,000	\$499,601,229	8.6903	10.4283	17.3806	23.0184	14.59%	-5.38%	-5.35%	
\$20,000,000	\$504,601,935	8.6042	10.3250	17.2083	22.7902	14.44%	-4.40%	-4.41%	
\$25,000,000	\$509,602,626	8.5197	10.2237	17.0395	22.5666	14.29%	-3.42%	-3.46%	
\$30,000,000	\$514,603,304	8.4369	10.1243	16.8739	22.3473	14.15%	-2.43%	-2.51%	
\$35,000,000	\$519,603,968	8.3557	10.0269	16.7115	22.1322	14.00%	-1.45%	-1.56%	
\$40,000,000	\$524,604,619	8.2761	9.9313	16.5522	21.9213	13.87%	-0.47%	-0.62%	
\$42,887,250 ***	\$527,492,239	8.2308	9.8770	16.4616	21.8013	13.79%	0.10%	-0.07%	
\$45,000,000	\$529,605,258	8.1980	9.8375	16.3959	21.7143	13.73%	0.51%	0.33%	
\$50,000,000	\$534,605,884	8.1213	9.7455	16.2425	21.5112	13.60%	1.49%	1.28%	

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

Limit = \$11,600,000,000											
	Total FHCF Premium	Re	etention Multip	les	Projected Payout	Pools Extended Coverage	Total Section I Base Rate	Total Overal			
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change			
\$10,000,000	\$496,396,420	8.7464	10.4957	17.4928	23.3684	14.74%	-6.02%	-5.96%			
\$15,000,000	\$501,397,141	8.6592	10.3910	17.3183	23.1354	14.59%	-5.04%	-5.01%			
\$20,000,000	\$506,397,847	8.5737	10.2884	17.1473	22.9069	14.44%	-4.06%	-4.07%			
\$25,000,000	\$511,398,539	8.4898	10.1878	16.9796	22.6829	14.29%	-3.08%	-3.12%			
\$30,000,000	\$516,399,217	8.4076	10.0891	16.8152	22.4632	14.15%	-2.09%	-2.17%			
\$35,000,000	\$521,399,882	8.3270	9.9924	16.6539	22.2478	14.01%	-1.11%	-1.22%			
\$40,000,000	\$526,400,533	8.2479	9.8974	16.4957	22.0365	13.87%	-0.13%	-0.28%			
\$42,887,250 ***	\$529,288,154	8.2029	9.8434	16.4057	21.9162	13.79%	0.44%	0.27%			
\$45,000,000	\$531,401,172	8.1702	9.8043	16.3405	21.8291	13.74%	0.85%	0.67%			
\$50,000,000	\$536,401,799	8.0941	9.7129	16.1882	21.6256	13.60%	1.83%	1.62%			

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

Limit = \$11,700,000,000										
	Total FHCF Premium	Re	etention Multip	ıles	Projected Payout	Pools Extended Coverage	Total Section I Base Rate	Total Overall		
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change		
\$10,000,000	\$498,180,412	8.7151	10.4581	17.4301	23.4855	14.74%	-5.68%	-5.62%		
\$15,000,000	\$503,181,134	8.6285	10.3542	17.2569	23.2521	14.59%	-4.70%	-4.68%		
\$20,000,000	\$508,181,840	8.5436	10.2523	17.0871	23.0233	14.44%	-3.72%	-3.73%		
\$25,000,000	\$513,182,532	8.4603	10.1524	16.9206	22.7989	14.30%	-2.74%	-2.78%		
\$30,000,000	\$518,183,211	8.3787	10.0544	16.7573	22.5789	14.15%	-1.76%	-1.83%		
\$35,000,000	\$523,183,875	8.2986	9.9583	16.5971	22.3631	14.01%	-0.78%	-0.89%		
\$40,000,000	\$528,184,527	8.2200	9.8640	16.4400	22.1513	13.88%	0.21%	0.06%		
\$42,887,250 ***	\$531,072,148	8.1753	9.8104	16.3506	22.0309	13.80%	0.77%	0.61%		
\$45,000,000	\$533,185,167	8.1429	9.7715	16.2858	21.9436	13.74%	1.19%	1.01%		
\$50,000,000	\$538,185,794	8.0672	9.6807	16.1345	21.7397	13.61%	2.17%	1.96%		

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

#### Limit = \$11,800,000,000

	Total FHCF				Projected	Pools Extended	Total Section I	
	Premium	Re	tention Multip	les	Payout	Coverage	Base Rate	Total Overall
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change
\$10,000,000	\$499,956,872	8.6841	10.4209	17.3682	23.6020	14.74%	-5.35%	-5.29%
\$15,000,000	\$504,957,593	8.5981	10.3177	17.1962	23.3683	14.59%	-4.36%	-4.34%
\$20,000,000	\$509,958,300	8.5138	10.2166	17.0276	23.1391	14.44%	-3.38%	-3.39%
\$25,000,000	\$514,958,993	8.4311	10.1173	16.8622	22.9144	14.30%	-2.40%	-2.44%
\$30,000,000	\$519,959,671	8.3500	10.0200	16.7001	22.6941	14.16%	-1.42%	-1.50%
\$35,000,000	\$524,960,337	8.2705	9.9246	16.5410	22.4779	14.02%	-0.44%	-0.55%
\$40,000,000	\$529,960,989	8.1924	9.8309	16.3849	22.2658	13.88%	0.54%	0.40%
\$42,887,250 ***	\$532,848,610	8.1481	9.7777	16.2961	22.1451	13.80%	1.11%	0.94%
\$45,000,000	\$534,961,628	8.1159	9.7390	16.2317	22.0577	13.75%	1.52%	1.35%
\$50,000,000	\$539,962,256	8.0407	9.6488	16.0814	21.8534	13.61%	2.50%	2.29%

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

#### Limit = \$11,900,000,000

						Pools		
	Total FHCF				Projected	Extended	Total Section I	
	Premium	Re	tention Multip	les	Payout	Coverage	Base Rate	Total Overall
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change
\$10,000,000	\$501,719,048	8.6536	10.3843	17.3072	23.7185	14.74%	-5.01%	-4.95%
\$15,000,000	\$506,719,769	8.5682	10.2818	17.1364	23.4844	14.59%	-4.03%	-4.01%
\$20,000,000	\$511,720,476	8.4845	10.1814	16.9689	23.2549	14.45%	-3.05%	-3.06%
\$25,000,000	\$516,721,169	8.4024	10.0828	16.8047	23.0298	14.30%	-2.07%	-2.11%
\$30,000,000	\$521,721,848	8.3218	9.9862	16.6437	22.8091	14.16%	-1.09%	-1.16%
\$35,000,000	\$526,722,514	8.2428	9.8914	16.4856	22.5925	14.02%	-0.11%	-0.22%
\$40,000,000	\$531,723,166	8.1653	9.7984	16.3306	22.3801	13.88%	0.87%	0.73%
\$42,887,250 ***	\$534,610,787	8.1212	9.7454	16.2424	22.2592	13.81%	1.44%	1.28%
\$45,000,000	\$536,723,806	8.0892	9.7071	16.1784	22.1716	13.75%	1.86%	1.68%
\$50,000,000	\$541,724,434	8.0146	9.6175	16.0291	21.9669	13.62%	2.84%	2.63%

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "'Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

	Limit = \$12,000,000,000										
						Pools					
	Total FHCF				Projected	Extended	Total Section I				
	Premium	Re	etention Multip	les	Payout	Coverage	Base Rate	Total Overall			
Mitigation*	Projection**	90%	75%	45%	Multiple	Charge	Change	Rate Change			
\$10,000,000	\$503,465,749	8.6236	10.3483	17.2472	23.8348	14.75%	-4.68%	-4.62%			
\$15,000,000	\$508,466,471	8.5388	10.2465	17.0775	23.6004	14.60%	-3.70%	-3.67%			
\$20,000,000	\$513,467,178	8.4556	10.1467	16.9112	23.3705	14.45%	-2.72%	-2.73%			
\$25,000,000	\$518,467,871	8.3741	10.0489	16.7481	23.1451	14.30%	-1.74%	-1.78%			
\$30,000,000	\$523,468,551	8.2941	9.9529	16.5881	22.9240	14.16%	-0.76%	-0.83%			
\$35,000,000	\$528,469,217	8.2156	9.8587	16.4312	22.7071	14.02%	0.22%	0.12%			
\$40,000,000	\$533,469,870	8.1386	9.7663	16.2771	22.4942	13.89%	1.21%	1.06%			
\$42,887,250 ***	\$536,357,491	8.0947	9.7137	16.1895	22.3731	13.81%	1.77%	1.61%			
\$45,000,000	\$538,470,510	8.0630	9.6756	16.1260	22.2853	13.76%	2.19%	2.01%			
\$50,000,000	\$543,471,138	7.9888	9.5866	15.9776	22.0803	13.62%	3.17%	2.96%			

<sup>\*</sup> Mitigation level presented in rates is \$10,000,000; Limit level presented in rates is \$11,000,000,000.

<sup>\*\*</sup> Values vary slightly from the simple difference in mitigation between each option due to the pools premium and premium adjustment (see tab "Sec I Rate Change") not being uniform across all types of business.

<sup>\*\*\* 35%</sup> of the prior year's investment income.

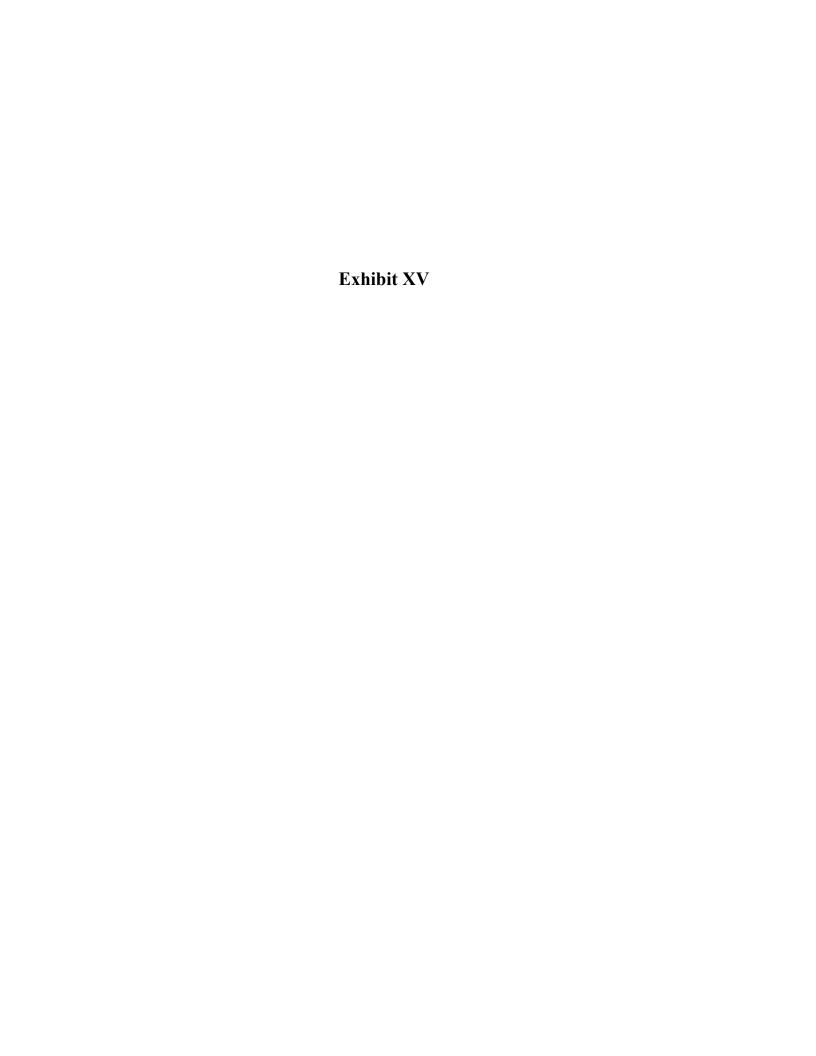
#### Florida Hurricane Catastrophe Fund 2003 Rate Calculation Impact of Mitigation and Limit Levels on Rates -- Premium Adjustment Factors

FHCF Premium at varying Mitigation Targets and Limit Levels											
	Limit										
Mitigation	11.0B	11.1B	11.2B	11.3B	11.4B	11.5B	11.6B	11.7B	11.8B	11.9B	12.0B
\$10,000,000	485,285,657	487,184,585	489,072,679	490,941,190	492,785,719	494,600,508	496,396,420	498,180,412	499,956,872	501,719,048	503,465,749
\$15,000,000	490,286,376	492,185,305	494,073,399	495,941,910	497,786,439	499,601,229	501,397,141	503,181,134	504,957,593	506,719,769	508,466,471
\$20,000,000	495,287,081	497,186,009	499,074,105	500,942,616	502,787,145	504,601,935	506,397,847	508,181,840	509,958,300	511,720,476	513,467,178
\$25,000,000	500,287,771	502,186,700	504,074,795	505,943,307	507,787,836	509,602,626	511,398,539	513,182,532	514,958,993	516,721,169	518,467,871
\$30,000,000	505,288,447	507,187,376	509,075,472	510,943,984	512,788,514	514,603,304	516,399,217	518,183,211	519,959,671	521,721,848	523,468,551
\$35,000,000	510,289,109	512,188,039	514,076,135	515,944,647	517,789,177	519,603,968	521,399,882	523,183,875	524,960,337	526,722,514	528,469,217
\$40,000,000	515,289,758	517,188,688	519,076,785	520,945,297	522,789,828	524,604,619	526,400,533	528,184,527	529,960,989	531,723,166	533,469,870
\$42,887,250 *	518,177,377	520,076,307	521,964,404	523,832,917	525,677,448	527,492,239	529,288,154	531,072,148	532,848,610	534,610,787	536,357,491
\$45,000,000 \$50,000,000	520,290,394 525,291,017	522,189,325 527,189,949	524,077,422 529,078,046	525,945,935 530,946,560	527,790,466 532,791,091	529,605,258 534,605,884	531,401,172 536,401,799	533,185,167 538,185,794	534,961,628 539,962,256	536,723,806 541,724,434	538,470,510 543,471,138

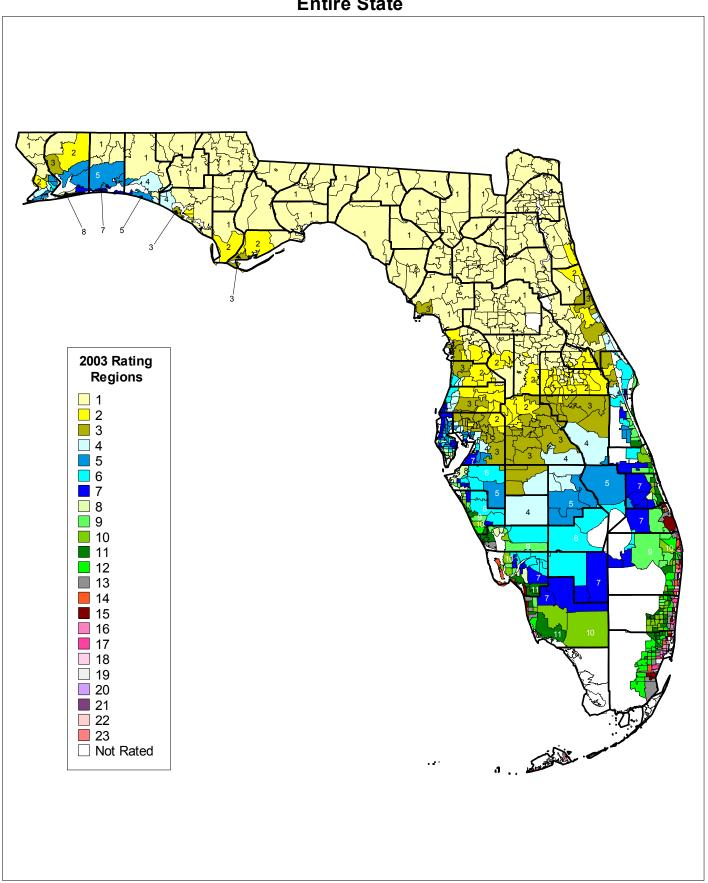
<sup>\* 35%</sup> of the prior year's investment income.

FHCF Premium Adjustment Factors* for varying Mitigation Targets and Limit Levels											
	Limit										
Mitigation	11.0B	11.1B	11.2B	11.3B	11.4B	11.5B	11.6B	11.7B	11.8B	11.9B	12.0B
\$10,000,000	100.00%	100.39%	100.78%	101.17%	101.55%	101.92%	102.29%	102.66%	103.02%	103.39%	103.75%
\$15,000,000	101.03%	101.42%	101.81%	102.20%	102.58%	102.95%	103.32%	103.69%	104.05%	104.42%	104.78%
\$20,000,000	102.06%	102.45%	102.84%	103.23%	103.61%	103.98%	104.35%	104.72%	105.08%	105.45%	105.81%
\$25,000,000	103.09%	103.48%	103.87%	104.26%	104.64%	105.01%	105.38%	105.75%	106.11%	106.48%	106.84%
\$30,000,000	104.12%	104.51%	104.90%	105.29%	105.67%	106.04%	106.41%	106.78%	107.15%	107.51%	107.87%
\$35,000,000	105.15%	105.54%	105.93%	106.32%	106.70%	107.07%	107.44%	107.81%	108.18%	108.54%	108.90%
\$40,000,000	106.18%	106.57%	106.96%	107.35%	107.73%	108.10%	108.47%	108.84%	109.21%	109.57%	109.93%
\$42,887,250	106.78%	107.17%	107.56%	107.94%	108.32%	108.70%	109.07%	109.43%	109.80%	110.16%	110.52%
\$45,000,000 \$50,000,000	107.21% 108.24%	107.60% 108.63%	107.99% 109.02%	108.38% 109.41%	108.76% 109.79%	109.13% 110.16%	109.50% 110.53%	109.87% 110.90%	110.24% 111.27%	110.60% 111.63%	110.96% 111.99%

<sup>\*</sup> Multiply published rates by the premium adjustment factor for the actual mitigation and limit levels

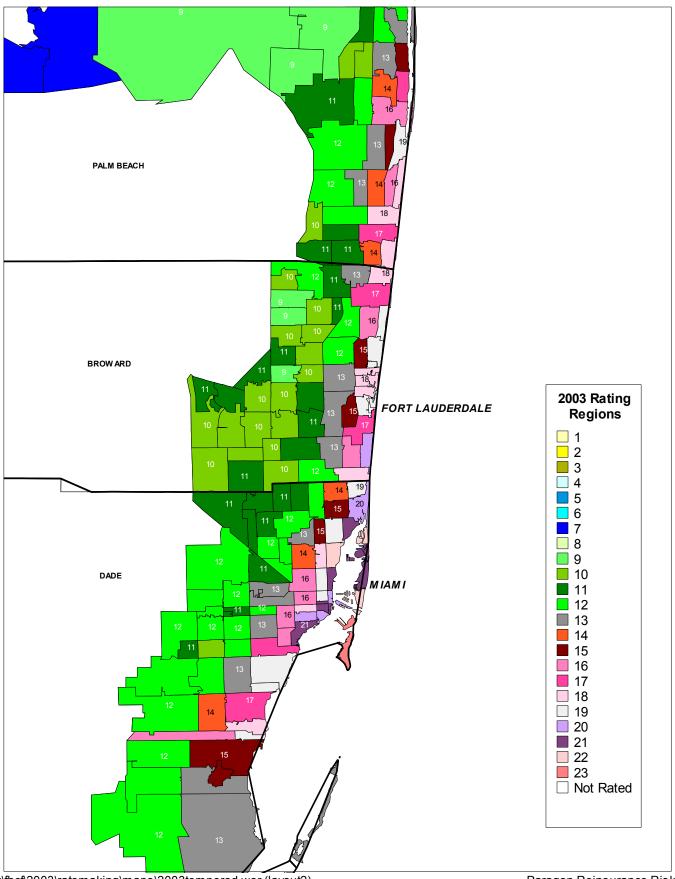


## Florida Hurricane Catastrophe Fund Proposed 2003 Rating Territories by 5-Digit ZIP Code Entire State



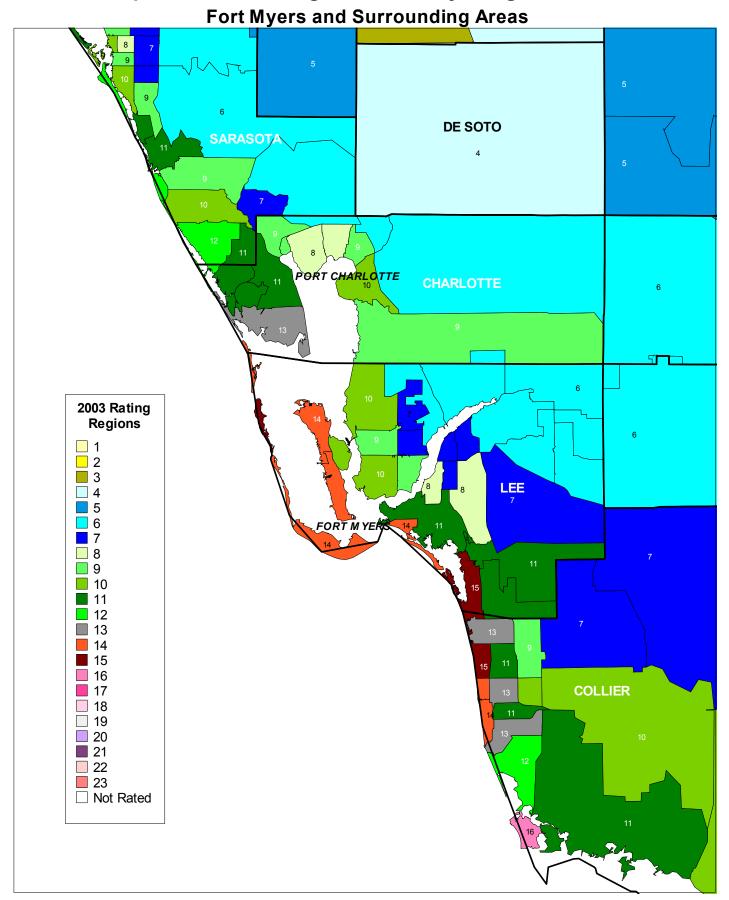
### Florida Hurricane Catastrophe Fund Proposed 2003 Rating Territories by 5-Digit ZIP Code

Miami and Surrounding Areas



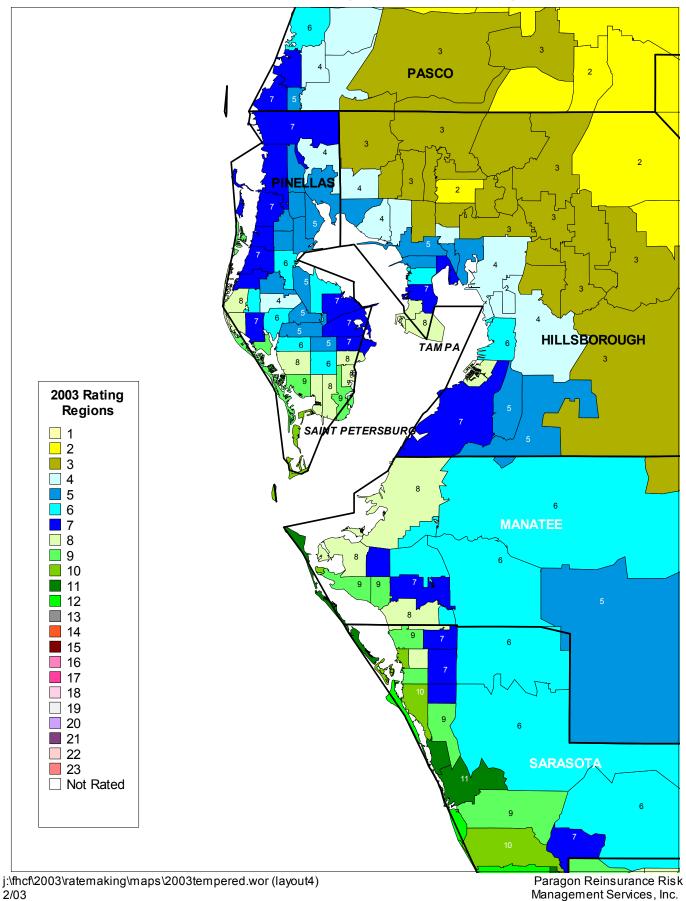
### Florida Hurricane Catastrophe Fund

Proposed 2003 Rating Territories by 5-Digit ZIP Code

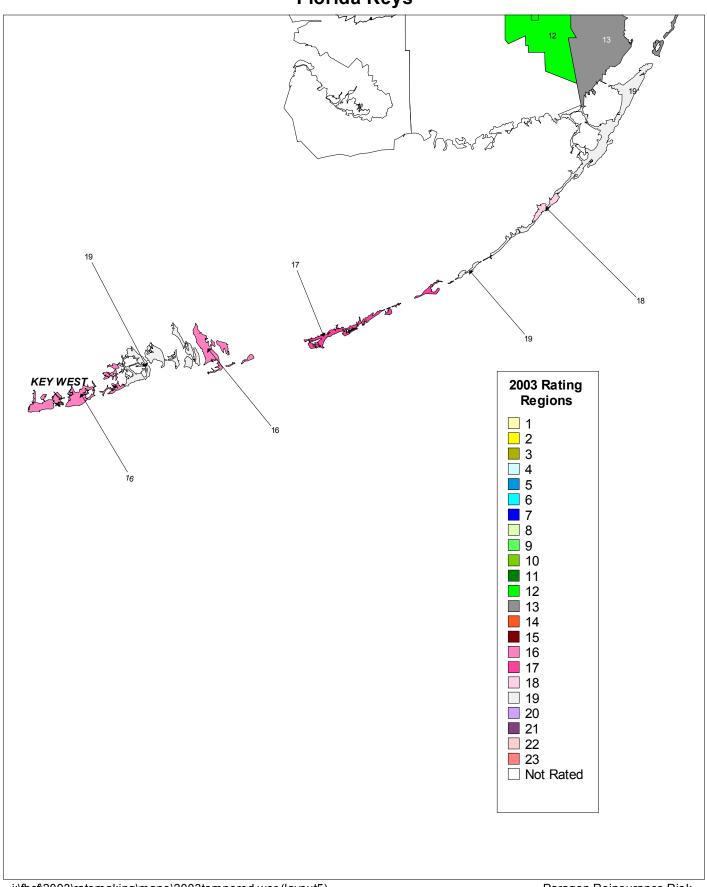


## Florida Hurricane Catastrophe Fund Proposed 2003 Rating Territories by 5-Digit ZIP Code

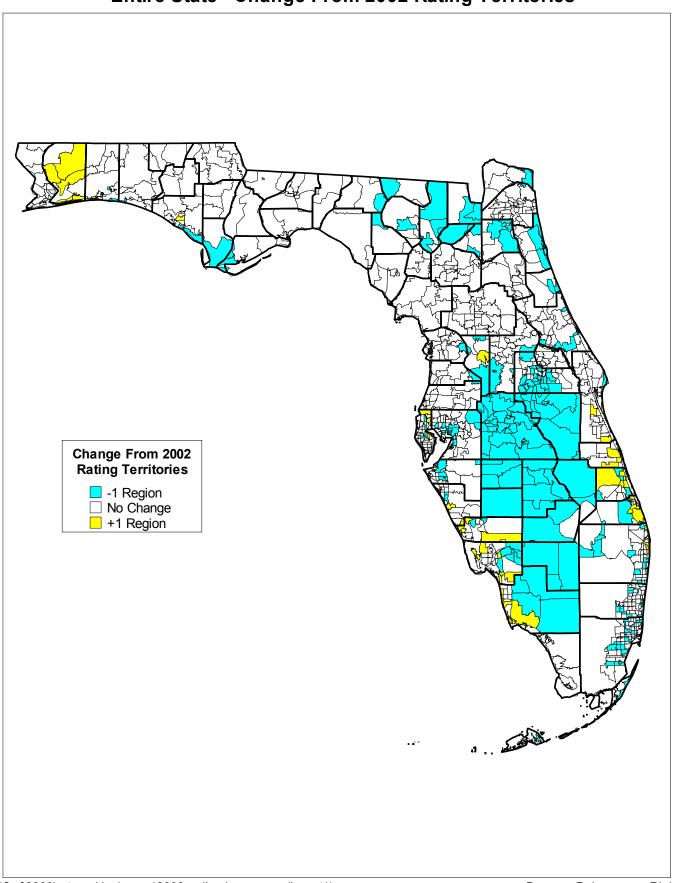
Tampa/Saint Petersburg and Surrounding Areas



# Florida Hurricane Catastrophe Fund Proposed 2003 Rating Territories by 5-Digit ZIP Code Florida Keys



# Florida Hurricane Catastrophe Fund Proposed 2003 Rating Territories by 5-Digit ZIP Code Entire State - Change From 2002 Rating Territories





### Florida Hurricane Catastrophe Fund 2003 Ratemaking Report Projected Cash Balances by Potential Rapid Cash Build-up Factor (Dollar Values in Millions)

Factor		Additional FHCF <u>Premium</u>	Total FHCF <u>Premium</u>	Projected 12/31/2003 Cash Balance	Percent Change in Cash Balance
0.0%		\$0.0	\$485.3	\$5,502.7	0.00%
1.0%		\$4.9	\$490.2	\$5,507.5	0.09%
2.0%		\$9.7	\$495.0	\$5,512.4	0.18%
5.0%		\$24.3	\$509.6	\$5,527.1	0.44%
6.4%	[1]	\$31.1	\$516.4	\$5,533.9	0.57%
8.8%	[2]	\$42.7	\$528.0	\$5,545.6	0.78%
10.0%		\$48.5	\$533.8	\$5,551.5	0.89%
25.0%		\$121.3	\$606.6	\$5,624.6	2.22%
50.0%		\$242.7	\$728.0	\$5,746.6	4.43%
100.0%		\$485.3	\$970.6	\$5,990.6	8.87%

#### Notes:

<sup>[1] --</sup> a rapid cash build-up factor of 6.4% and no change to investment income credit produces the same premium requirement.

<sup>[2]</sup> -- a rapid cash build-up factor of 8.8% produces a 0.0% rate change indication.