CORAL GABLES INSURANCE & RISK MANAGEMENT ADVISORY BOARD

Minutes of March 11, 2019 – 8:00am 427 Biltmore Way – 2nd Floor Large Conference Room

MEMBERS	J	F	M	A	M	J	J	Α	S	O	N	D	APPOINTED BY
	1.0	10	10	10	10	10	10	1.0	10	10	10	10	

Gary Reshefsky

Jose Soto

P

Vice-Mayor Frank Quesada

Vice-Mayor Frank Quesada

Commissioner Pat Keon

Commissioner Vincent Lago

Patricia Fuller

A

Mayor Raul Valdes-Fauli

Commissioner Prank Quesada

Commissioner Pat Keon

Commissioner Vincent Lago

Commissioner Michael Mena

STAFF:

Raquel Elejabarrieta, Director Office of Labor Relations & Risk Mgt David Ruiz, Risk Manager

GUESTS:

Mr. Tony Abella – Arthur J. Gallagher & Co. Ms. Maria Perez – Arthur J. Gallagher & Co. Ms. Calah Bullard – Arthur J. Gallagher & Co

PUBLIC GUEST:

None

RECORDING SECRETARY:

Eglys Hernandez, Administrative Assistant

OPENING:

The Chairperson, Juan C. Diaz Padron, opened the meeting. Meeting was called to order at 8:08am. Quorum was reached.

MINUTES APPROVAL:

February 11, 2019

Motion by: Mr. Soto / 2nd Mr. Blough / All approved unanimously

SECRETARY'S REPORT: None

BOARD MEMBERS REPORTS: None

A = Absent

E = Excused Absence

P = Present
- = No meeting

* = New Board Member

NEW BUSINESS:

Insurance Renewal – Presentation by Arthur J. Gallagher

Presentation and review of Insurance Renewal Executive Summary (Exhibit 1) was conducted by Arthur J. Gallagher ("AJG") staff – Ms. Maria Perez, Mr. Tony Abella and Ms. Calah Bullard

The following was discussed:

- A) Package (liability and workers' compensation): Exhibit 1 Page 10

 The Board recommended that the City renew with BRIT, which offered a .4% premium decrease, however also recommended AJG go back to BRIT and seek a 2-year renewal guarantee and possibly obtain a low claims discount or any other additional reduction.
- B) Property: Exhibit 1 Page 10

 The Board recommended that the City reduce its property coverage for "all other perils" ("AOP") to \$75 million from the current Total Insured Values ("TIV") of approximately \$242 million. AJG provided a quote for \$50 million for AOP. Ms. Perez advised that getting a quote for \$75 million would increase the \$50 million quote by an estimated \$10,000 however, the total property premium would decrease by approximately \$26,000. The insurance renewal will continue to include \$50 million in windstorm coverage with the same deductibles and limits.
- C) Excess Workers Compensation: Exhibit 1 Page 11

 The Board recommended that the City renew with Midlands, the incumbent carrier, which offered a 2% premium reduction.
- D) Business Travel, and ADD for Police and Fire: Exhibit 1 Page 11

 The Board recommended to renew with the incumbent carrier that offered a flat renewal.
- E) Cyber Risk: Exhibit 1 Page 11
 The Board recommended renewing with BRIT who quoted a 1% premium reduction.
- F) Equipment Breakdown: Exhibit 1 Page 12
 The Board recommended AJG go back to market and research for a possible lower quote.
 If none available, remain with Travelers, the incumbent carrier who quoted an 8% premium increase.
- G) Crime Liability: Exhibit 1 Page 12

 The Board recommended staying with Travelers, the incumbent carrier who quoted a 3% premium decrease.
- H) Sports Liability and Accidental Death and Dismemberment: Exhibit 1 Page 12 Regarding Sports Liability, the Board recommended further review of current information provided to the carrier as it related to the increase in the number of participants before accepting the quote from Nationwide, the incumbent carrier, who quoted a 16% premium increase.

Regarding Accidental Death and Dismemberment coverage, the Board recommended changing carriers to Philadelphia Insurance who quoted a premium decrease of 17%. The Board also requested that AJG look into possibly broader coverage.

I) Storage Tank and Pollution Liability: Exhibit 1 – Page 13

The Board recommended the City obtain the expanded coverage called Pollution Liability to include not just coverage for the gas tanks covered under the current Storage Tank liability policy, but to also cover all other storage tanks (such as propane tanks), sewer back-up and release of other pollutants.

J) Terrorism Liability: Exhibit 1 – Page 13

The Board recommended to change carriers (Roanoke), unless Indian Harbor could provide a better package rate to include Terrorism Property and provided that Roanoke's coverage was similar to Indian Harbor. The Board wanted to make sure that the definition of Terrorism was as broad as possible and for City to choose the provider with the broadest coverage and best premium.

K) Terrorism Property: Exhibit 1 – Page 13

The Board recommended to proceed with Indian Harbor as it appeared to have better sublimits, unless Roanoke or another carrier came back with better policy terms and premiums.

L) Active Assailant: Exhibit 1 – Page 14

There was only one quote presented which was by Indian Harbor. The Board recommended to obtain this coverage if AJG was not able to obtain other carriers with better coverage and premium.

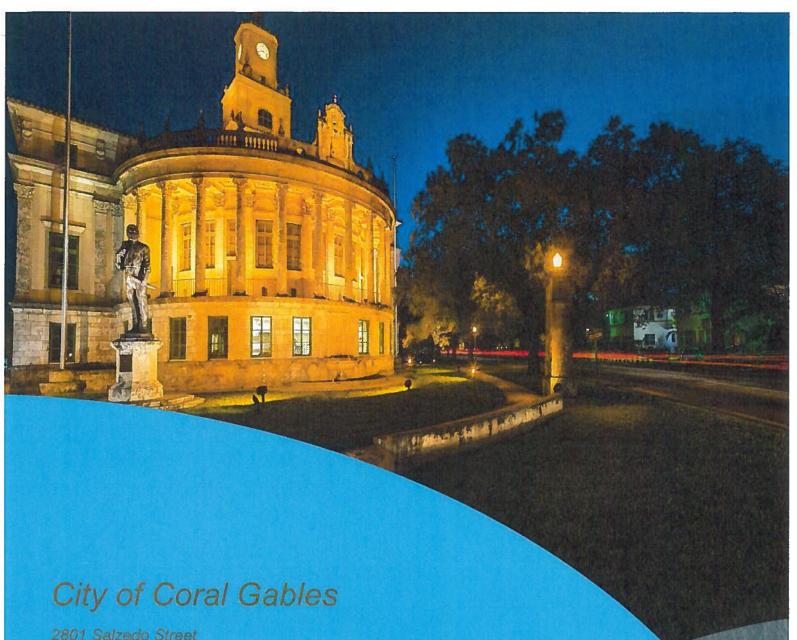
M) Flood: Exhibit 1 – Page 14

The Board recommended to proceed with the purchase of "Write Your Own" (WYO) Flood Option instead of from the National Flood Insurance Program ("NFIP") as the WYO costs less and has replacement cost value coverage, unlike the NFIP which only has actual cash value coverage and add 2 properties to such policy.

The Board was informed that there would be no City Commission meeting in April and that the City's insurance renewal would come before the City Commission on March 26, 2019. There also was discussion to meet during April to finalize any open issues.

MEETING ADJORNED: 10:45am

EXHIBIT 1



2801 Salzedo Street Coral Gables, FL 33134

Insurance Renewal Executive Summary May 1, 2019 – 2020

Arthur J Gallagher Risk Management Services, Inc.

Maria Perez | Area Senior Vice President
Maria_Perez@ajg.com | 305.639.3136
Antonio Abella Sr. | Area Senior Vice President
Tony_Abella_Sr@ajg.com | 305.639.3102
March 11th, 2019



Insurance | Risk Management | Consulting



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Your Team

Your Gallagher team is a true partner. We have the expertise to understand your business and we're here to service and stay alongside you, every step of the way.

Team Leaders

Antonio Abella Sr., CPCU, ARM

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Maria Perez

Area Senior Vice President maria_perez@ajg.com 305.639.3136

Core Service Team

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Client Service Manager calah_bullard@ajg.com 305.639.3133

Yane Martinez

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Tara Morrone

Flood Specialist tara_morrone@ajg.com 561.995.6706

Claims Management

Scott Clark

Area Senior Vice President scott_clark@ajg.com 561.998.6815

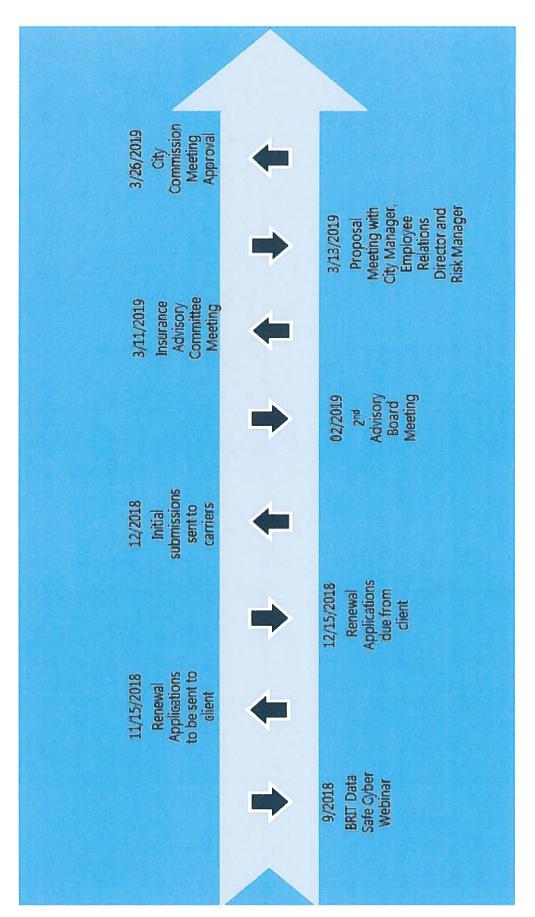
Jim Smith

Loss Control Managing Director jim_smith@ajg.com 561.998.6809





Renewal Timeline

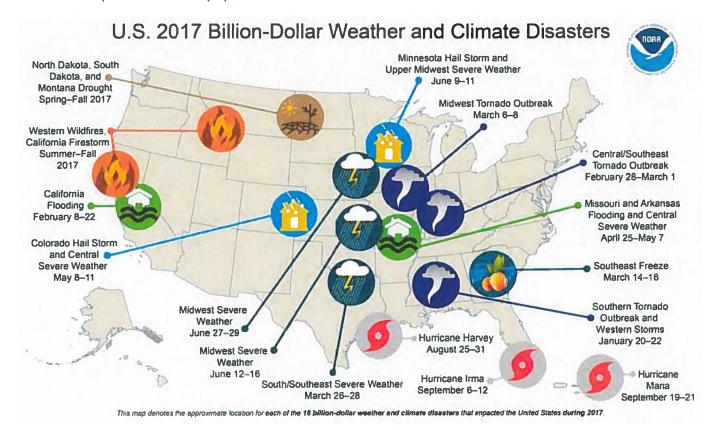




State of the Market

Property Insurance

2017 was a year of property disasters ranging from floods of catastrophic proportion with Harvey to the devastation of Irma and the categorical wipe out of Puerto Rico by Maria. These events (aka "HIM") are projected to have total costs of approximately \$265 Billion or roughly \$100 Billion in insured losses. This doesn't take into account estimates from the Mexico Earthquake within Northern California; the \$1+ Billion wild fire losses in Southern California nor the resultant landslide and flood damage in Montecito. None of these losses begin to account for the human or environmental toll. The chart below captures the sixteen (16) \$1+ Billion losses in the United States for 2017.

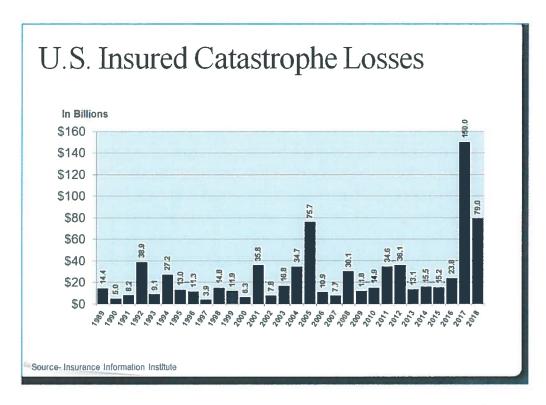


The combined loss ratios for virtually every property insurer are well in excess of 100% with some exceeding 300%. Reinsurers have also been tagged. This is a capital event which is forcing carriers to re-examine their underwriting strategies for catastrophic limits, deductibles and over all approach to underwriting in earthquake, flood, hail and wind prone areas. Rate reductions will be rare and carriers will be underwriting every risk on its own merits with a focus on the particular loss history and the geographic footprint. Those accounts exposed to catastrophic loss conditions (earthquake, fire, flood or wind) might expect to see their deductibles increase and available maximum loss limits reduce





On the heels of the costliest year on record for insurers in 2017, with insured loss estimates as high as \$150 billion, 2018 provided the insurance industry with a second consecutive year with higher than average catastrophe loss. The initial insured loss figures for 2018 are projected at \$79 billion, making 2018 the second worst year ever for insured cat losses. Losses from hurricane Florence are estimated to range between \$2 billion and \$5 billion, losses from hurricane Michael are projected between \$6 billion and \$10 billion and the California wildfire losses are estimated at a little over \$15 billion.



Even in light of these loss estimates, initial reinsurance renewals have seen only a moderate increase as the brunt of the 2018 losses were being borne by the primary insurers as opposed to the reinsurers. Increases varied and were applied to individual accounts that had losses rather than broadly applied across participants. Modest decreases were still possible on some of the European and Asian/Pacific Rim reinsurance programs that were not impacted by losses. Further reinsurance market hardening is anticipated into the March/April renewal periods, as this is when the majority of the U.S. CAT reinsurance programs typically renew.

We have once again seen some market participants closing down their property teams that were writing US CAT exposed business on a direct basis, as the margins they have been yielding on these books of business have come in below investor's expected yields. We anticipate that we will see other insurers take similar actions if they are unable to get the rate increases that they have targeted. Capacity has not yet demonstrated signs of contraction, as we have seen the Insurance Linked Securities (ILS) market continue to function smoothly, optimistic that risk premiums will improve over the next renewal cycle.

Overall, we are seeing a continued price hardening on property accounts.





CASUALTY INSURANCE

Casualty rates in Public Sector have been relatively consistent in recent years. Rate pressure on the General Liability line is primarily one of rate adequacy – as well as a growing concern on the potential financial impact of sexual abuse, traumatic brain injury and the various shootings within the past year. Casualty markets continue to 'right-size' their General Liability rates as their loss history matures. Rate changes will largely be governed by the loss experience of the individual account.

Auto is consistently seeing rate increases, regardless of risk profile. While distracted driving continues to be a growing problem, also contributing to the increase in Auto premiums is the improving economy (more people are driving more frequently and/or for longer distances) and the increase in loss costs (vehicles are more expensive to repair).

The Public Officials/School Leaders E&O and Employment Practices Liability marketplace continues to harden. The trend is for more claims (and more unique claims) to be filed under this line of coverage. In addition to seeing rate increases, we are seeing some carriers implement new restrictions.

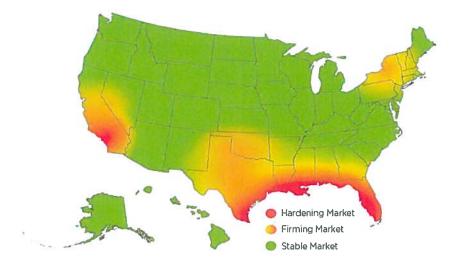
EXCESS WORKERS COMPENSATION INSURANCE

Workers' Compensation trends are more positive than negative. We continue to see flat rates overall as lost costs and claim frequency are decreasing, more than the increasing rate of medical inflation. It is a market that can shift at any time given one large work comp loss. Employee injuries are an exposure every entity has and they are challenging to control.

Although rates overall are flat or decreasing, some states continue to struggle with legislative and/or other legal challenges allowing for larger-than-desired claim settlements.

In addition, with the purchase of Midlands Insurance by Safety National, there are less Excess Workers Compensation markets in the State of Florida.

The table and heat map below show that overall pricing on most lines of coverage remained flat to a single-digit rate increase, with the CAT Property Market increasing up to 15%.



LINE OF	CURRENT MARKE
COVERAGE	PLACE (RANGE OF
	RATE INCREASES
Property	0% to +5%
General Liability	-3% to +2%
CAT Property	+5% to +15%*
Umbrella	0% to +5%
Management Liabliity (Private)	0% to *5%
Management Liability (Public)	+5% to:+10%
Auto	+5% to +15%
Workers	-10 to +0%
Compensation	10 10 :070

*CAT Property defined as a location portfolio with exposure to catastrophic loss (i.e., California EQ., Flood, Flonda/Texas/Sulf Coast— wind/hail, the Carolinas, etc.)





Exposure Comparison

COMPARISON OF LIABILITY EXPOSURES

	2	2018-2019		2019-2020	% Change
Expenditures	\$	161,913,702	\$	167,444,013	3%
# of Employees (FT & PT)		1003		937	-7%
# of Autos		643		581	-10%
EMTs		11		Included below	
Paramedics		121		139	5%
Armed Officers		192		192	0%
Population		50,815		50,815	0%
Payroll		\$74,684,272		\$73,542,191	-1.5%
TIV	\$	252,314,816	\$	242,485,035	-4%

	2018-2019	2019-2020	% Change
Sports Program # of participants	17,620	19,102	8%

COMPARISION OF YOUR TOTAL INSURED VALUES

BINDS WELLEY	2018-2019	2019-2020	% Change
Building	\$ 184,883,000	\$ 181,647,000	-2%
Contents	\$ 11,395,000	\$ 11,510,000	1%
Vehicles	\$ 17,714,261	\$ 17,714,261	0%
Golf Carts	\$ 488,214	\$ 179,433	-63%
ВІ	\$ 5,285,000	\$ 5,285,000	0%
EDP	\$ 16,163,341	\$ 16,163,341	0%
EDP EE	\$ 2,000,000	\$ 2,000,000	0%
Account Receivable	\$ 7,400,000	\$ 1,000,000	-86%
Fine Arts	\$ 3,500,000	\$ 3,500,000	0%
Valuable Papers	\$ 500,000	\$ 500,000	0%
Pump Stations	Included	Included	
Fountains	Included	Included	
Seawalls & Docks	\$ 2,986,000	\$ 2,986,000	0%
Total	\$ 252,314,816	\$ 242,485,035	-4%

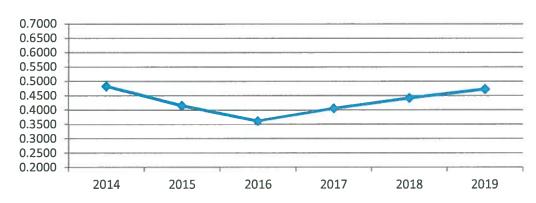
LARGE LOCATIONS AT RISK

Building Name	Address	Total Insured Value
Fire and Police / Central Garage	2801 SALZEDO STREET	\$ 36,603,000
Parking Garage 2	220 ARAGON AVENUE	\$ 20,637,000
Parking Garage 6	1 ARAGON AVENUE	\$ 14,730,000
Museum	285 ARAGON AVENUE	\$ 11,678,000
City Hall	405 BILTMORE WAY	\$ 11,201,000



HISTORICAL PROPERTY COMPARISION

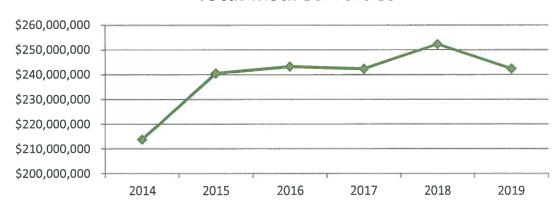
Rate per \$100 of Property Coverage



Price per \$1 Million of Named Windstorm



Total Insured Values





Marketing Summary

CARRIER	LINE OF COVERAGE	CARRIER POSITION
Certain Underwriters at Lloyd's, London	Public Entity Package	Recommended Quote
Safety National Casualty Corporation	Public Entity Package	Quoted
Safety National Casualty Corporation	Excess Workers Compensation	Recommended Quote
Hartford Fire Insurance Company	Public Official Bond	Recommended Quote
Commerce and Industry Insurance Company	Storage Tank Liability	Recommended Quote
Indian Harbor	Pollution Liability	Quoted
Scottsdale Insurance Company	General Liability (Sports)	Recommended Quote
Philadelphia Insurance Company	General Liability (Sports)	Declined - Not able to compete
AIG	General Liability (Sports)	Declined - Account too large
Nationwide Life Insurance Company	ADD Amateur Sports	Quoted
Philadelphia Insurance Company	ADD Amateur Sports	Quoted
AIG	ADD Amateur Sports	Recommended Quote
Travelers Property Casualty Co of America	Boiler & Machinery	Recommended Quote
Certain Underwriters at Lloyd's, London	Cyber Risk Liability	Quoted
Indian Harbor	Terrorism Property	Recommended Quote
Hiscox	Terrorism Property	Quoted
Roanoke	Terrorism Property	Quoted
Indian Harbor	Terrorism Liability	Recommended Quote
Hiscox	Terrorism Liability	Quoted
Roanoke	Terrorism Liability	Quoted
Certain Underwriters at Lloyd's, London	Property	Recommended Quote
Evanston	Property	Recommended Quote
Ironshore Specialty Ins. Co.	Property	Recommended Quote
Landmark American Insurance Company	Property	Recommended Quote
Axis Surplus Ins. Co.	Property	Recommended Quote
Endurance American Specialty Insurance Co.	Property	Recommended Quote
Everest National Ins. Co.	Property	Recommended Quote
Arch Specialty Insurance Company	Property	Recommended Quote
Ethos	Property	Recommended Quote
Arrowhead	Property	Declined - Not able to compete
Diamond State Group	Property	Declined- Not interested
Alesco Risk Management Services	Property	Quoted
Aspen Insurance	Property	Declined. Not interested
Allied World Assurance Co.	Property	Declined. Not competitive
AMRisc	Property	Declined. Not enough information
Beazley USA	Property	Declined - Not competitive
Berkshire Hathaway	Property	Declined. Not competitive
BRIT Global Specialty	Property	Declined. Not enough capacity
Canopius Underwriting Agency	Property	Declined. Not competitive
Cum & Forster	Property	Declined - Not able to compete
Colony Insurance Co.	Property	Declined - Not able to compete



Hallmark E&S	Property	Declined. Not enough capacity
Hiscox USA	Property	Declined - Not able to compete
James River Ins. Co.	Property	Declined. Not enough capacity
Kemah Capital LLC	Property	Declined - Not able to compete
Lexington Insurance Company	Property	Declined- Not interested in Deductible Cap
Maxum Specialty Insurance Group	Property	Declined- Not interested
Nationwide E&S	Property	Declined. Not enough capacity
Pioneer Specialty Risk Insurance	Property	Declined-Not interested
Rivington Partners	Property	Declined-Not interested
SRU	Property	Declined. Not competitive
Sompo International	Property	Quoted
Scottsdale	Property	Declined. Not enough capacity
Velocity Risk Underwriters	Property	Declined-Not competitive
Swiss Re	Property	Declined-Not interested in primary
Westchester	Property	Declined-Not competitive
Zurich North America	Property	Declined-Not interested in primary



Renewal Results

A. Package: This will be the sixth renewal year for Lloyds of London (BRIT) as the liability and WC package carrier. The underwriting team offered a renewal premium of \$603,000 which represents a 0. 4% premium decrease. This is tied to the rate guarantee BRIT provided last year and the overall changes in exposures. They are also providing \$6,000 for Loss Control as they have done in the past. BRIT has also offered the following SIR options:

Options	Additional Premium	Comments
\$250,000 Liability Lines SIR (WC unchanged from expiring)	\$ 105,0	Liability lines increase limit from \$4.65m to \$4.75m
\$150,000 Liability Lines SIR (WC unchanged from expiring)	\$ 275,0	Liability lines increase limit from \$4.65m to \$4.85m
\$350,000 limit xs \$350,000 SIR for WC (Liability lines unchanged from expiring)	\$ 112,0	000

B. Property: Total Insurable Values decreased by 4%. However, due to the hardening market as a result of the three major hurricanes the past 2 years, the property carriers provided an overall initial rate increase of 12%. After deliberate negotiations the final total rate increase is 7%. As a result of the TIV decrease and the rate increase the total property premium has increased by 3%.

Property Rate Comparison

Layer	2018-2019	2019-2020	Δ%
Primary \$10,000,000	\$0.252	\$0.267	6%
\$15MM xs \$10MM excluding Flood and Earthquake	\$0.106	\$0.117	10%
\$25MM xs \$25MM Named Wind Storm and Tropical Depression	\$0.063	\$0.067	5%
\$217,485,035 xs \$25MM Excluding Flood, Earthquake and Named Windstorm	\$0.022	\$0.023	6%

Total Property Rate History

	2012	2013	2014	2015	2016	2017	2018	2019
TIV	\$209,201,816	\$209,201,816	\$213,800,562	\$240,506,569	\$243,201,290	\$242,312,608	\$252,314,816	\$242,485,035
Rate/ \$100	0.5188	0.5603	0.4828	0.416	0.3627	0.4065	0.4419	0.4730
Rate Δ		8.0%	-13.8%	-13.8%	-12.8%	12.1%	8.7%	7.0%

We received an additional property option to insure the city for \$50,000,000 in limits in lieu of insuring the city for all of its total insurable values. This would provide the city with a 3% premium savings from the quoted renewal and 0.4% premium savings from the expiring premium.





Coverage	2018 Expiring Premium	2019 Premium (TIV Limit)	2019 Premium (\$50MM Limit)
Primary \$10MM	\$635,000	\$647,999	\$647,999
1st Excess \$15MM xs \$10MM	\$267,000	\$282,740	\$282,740
2nd Excess \$25MM xs \$25MM	\$158,000	\$160,040	\$180,040
3rd Excess \$227MM xs \$25MM	\$55,000	\$56,127	
Total	\$1,115,000	\$1,146,906	\$1,110,779

We have also obtained a quote for a parametric trigger hurricane coverage including debris removal. Based on the pricing of the coverage we do not believe this coverage provides good value:

Options	Deductible	Premium
\$50,000,000 Limits	\$0	\$5,455,244
\$10,000,000 Limits	\$0	\$1,089,049

Below is the payment specification table. The distance shown is the closest distance from the city to the hurricane eye. Claims payment amounts, shown as percentages of limit remaining on the policy are the maximum amounts that can be claimed for the given Category and Distance.

Hurricane Category	0 to 5 Miles	5 to 15 Miles	15 to 30 Miles	30 to 60 Miles	60 to 120 Miles
1	30%	15%	5%	0%	0%
2	50%	30%	15%	5%	0%
3	100%	70%	30%	10%	5%
4	100%	100%	60%	30%	5%
5	100%	100%	80%	50%	10%

<u>C. Excess Workers Compensation:</u> We have received a flat rate renewal quote from Midlands this year due to the two year rate agreement we entered with Midlands Last year. The renewal premium is \$184,591 which is 2% less that the expiring premium.

Excess WC Rate History

	2016	2017	2018	2019
Payrolls	\$61,875,651	\$ 65,044,750	\$74,684,272	\$73,542,192
Premium	\$184,643	\$ 194,100	\$ 188,735	\$ 184,591
Rate per \$100	0.2967	0.2967	0.2510	0.2510
Δ%		0%	-15%	0%

<u>D. Business Travel, ADD for Police and Fire:</u> The incumbent carrier, Hartford, has offered another 2 year policy term with annual billing. The premium is completely flat and the same as what was bound in 2017.

<u>E. Cyber Risk:</u> We marketed the cyber coverage for the past 2 years. Last year we achieved a 37% premium decrease while also increasing the limits by \$2,000,000 by moving the coverage from Chubb to BRIT. This year we have obtained a renewal quote from BRIT with a 1% premium reduction.





<u>F. Equipment Breakdown:</u> Travelers has offered the city a new 3 year rate guarantee at the same rate the city held for the past 3 years. However, the premium came in at an 8% increase due to the carrier including more rateable exposures.

	2018-2019	2019-2020	% Change
Building	\$184,883,000	\$181,647,000	-2%
Contents	\$ 11,395,000	\$ 11,510,000	1%
BI	\$ 5,285,000	\$ 5,285,000	0%
EDP	Not used to rate	\$ 16,163,341	
Fine Arts	Not used to rate	\$ 3,500,000	
Total Exposures	\$201,563,000	\$218,105,341	8%

G. Crime Liability: Last year Travelers renewed with a 14% premium increase due to a large claim that was closed and paid out in 2017. This year they are offering a 3% premium decrease. As we move further away from the large pay out and keep claims low premiums should decline.

<u>H. Sports Liability and Accidental Death and Dismemberment:</u> We received quotes from your incumbent carriers, Scottsdale and Nationwide. Due to the increase in sports participants the premiums have increased by 6% for the ADD policy and 16% for the GL policy.

We marketed both lines of coverage. Below is the comparison for Sport Accidental Death & Disability:

	Expiring	Incumbent Option 1	Option 2	Option 3
Coverage	Nationwide	Nationwide	AIG	Philadelphia
Accidental Death	\$10,000	\$10,000	\$10,000	\$10,000
Accidental Dismemberment	\$10,000	\$10,000	\$10,000	\$10,000
Aggregate ADD	\$100,000	\$100,000	\$250,000	\$500,000
Accident Medical Expense	\$100,000	\$100,000	\$100,000	\$100,000
Deductible	\$250	\$250	\$250	\$250
Benefit Period	1 year	1 year	1 year	3 Years
Premium	\$16,006	\$16,988	\$11,627	\$13,306

Carriers were not as receptive to the Sports General Liability policies. Philadelphia Insurance indicated a premium starting at \$40,000 and AIG could not write a policy for the size of the city's account. The incumbent has offered a renewal quote at \$24,312.

I. Storage Tank Liability: Quoted with a 4% premium increase. Please note that UST premiums increase 15% at 6 years of age then again at 11 years and each year after 20 years of age.





<u>J. Pollution Liability</u>: Although the city currently insures its regulated storage tanks the city does not purchase more extensive pollution coverage. We received a comprehensive pollution quote from Indian Harbor. This policy would cover the regulated storage tanks in addition to other exposures such as Bodily Injury as a result of pollution release not covered by the tank policy (ex. propane, other vaporous pollutants), sewer backup coverage of waste water collection and abandoned pollutants at covered locations. Below is a brief comparison of coverage:

Coverage	C&I	Indian Harbor
Each Condition/Incident	\$1,000,000	\$2,000,000
Aggregate	\$4,000,000	\$4,000,000
UST Each Incident	\$1,000,000	\$1,000,000
UST Aggregate	\$2,000,000	\$2,000,000
AST Each Incident	\$1,000,000	\$1,000,000
AST Aggregate	\$2,000,000	\$2,000,000
Legal Expense Each Incident	Included	\$250,000
Legal Expense Aggregate	Included	\$500,000
Disaster Response Each Incident	N/A	\$250,000
Disaster Response Aggregate	N/A	\$250,000
Deductible/Retention	\$10,000	\$25,000
Premium	\$2,993	\$23,500

K. Terrorism Liability: The renewal has remained completely flat with premiums the same as expiring.

Liability Coverage	Indian Harbor	Hiscox	Roanoke
Policy Limit	\$25,000,000	\$25,000,000	\$25,000,000
Deductible	\$50,000	\$5,000	\$10,000
Waiting Period	0 Hours	0 Hours	0 Hours
Premium	\$10,000	\$20,000	\$8,500

<u>L. Terrorism Property:</u> The incumbent carrier, Indian Harbor has offered a renewal quote with a flat rate. As a result the premium has decreased by 4 %(estimated based on revised TIV). We also marketed this policy to Hiscox and Roanoke. Below is a brief summary:

Property Coverage	Indian Harbor	Hiscox	Roanoke
Policy Limit	\$255,249,816	\$100,000,000	\$100,000,000
Business Interruption	\$7,285,000	\$7,285,000	\$7,285,000
Deductible	\$5,000	\$5,000	\$10,000
Premium	\$13,761	\$15,912	\$12,500





M. Active Assailant: We have also obtained an indication to add Active Assailant coverage to the terrorism property policy. \$1,000,000 in coverage can be added for an addition \$10,000 with Indian Harbor or an additional \$5,000 for Hiscox.

Active Shooter Malicious Act	Indian Harbor	Hiscox
Policy Limit	\$1,000,000	\$1,000,000
Deductible	\$0	\$0
Waiting Period	0 Hours	0 Hours
Premium	\$10,000	\$5,000

<u>N. Flood:</u> The city currently has 8 National Flood Insurance Policies. Those 8 policies can renew with the current NFIP program at a 1% premium increase. We also quoted the 8 current locations with a private flood carrier, Voyager Indemnity Insurance. Below is a summary comparison:

NFIP Flood Options		Write Your Own Flood (WYO) Options	
	NFIP Option 1 Renewal	Option 2 Matching NFIP	Option 3 Higher Limits
Carriers Name and rating	American Bankers /A XII	Voyager Indemnity Insurance /A XII	Voyager Indemnity Insurance/A XII
# of Policies	8	8	8
TIV Insured	\$17,045,000/\$1,449,000	\$17,045,000/\$1,449,000	\$17,045,000/\$1,449,000
Limits (Building/ Contents)	\$2,536,000/\$891,000	\$2,536,000/\$891,000	\$4,536,000/\$891,000
Valuation	ACV	Replacement Cost	Replacement Cost
D - dissettle lese	Building - \$25,000	Building - \$25,000	Building - \$25,000
Deductibles	Contents - \$25,000	Contents - \$25,000	Contents - \$25,000
Premiums	\$7,677	\$6,939	\$13,035

In addition to the 8 current locations, we also quoted 2 additional locations which are in a Special Flood Hazard Area. The tables below provide a brief comparison:

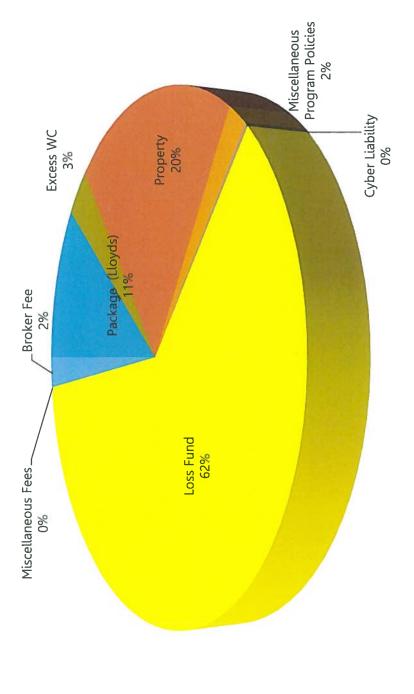
NFIP	Flood Options	Write Your Own	Flood (WYO) Options
	NFIP Option	Option #1 Matching NFIP	Option #2 Higher Limits
Carriers Name and rating	American Bankers /A XII	Voyager Indemnity Insurance /A XII	Voyager Indemnity Insurance/A XII
# of Policies	2	2	2
TIV Insured	\$671,000 / \$53,000	\$671,000 / \$53,000	\$671,000/ \$53,000
Limits (Building/ Contents	\$654,000/ \$50,000	\$654,000/ \$50,000	\$671,000/ \$53,000
Valuation	ACV	Replacement Cost	Replacement Cost
Deduckibles	Building - \$25,000	Building - \$25,000	Building - \$25,000
Deductibles	Contents - \$25,000	Contents - \$25,000	Contents - \$25,000
Premiums	\$4,477	\$2,941	\$3,243





Total Cost of Insurance





City of Coral Gables



Insurance Premiums

Policy Type	2018-2019	2019-2020	%∇	Policy Type	2018-2019	2019-2020	%∇
Package (Lloyds)	\$605,675	\$603,000	-0.4%	Package	\$605,675	\$603,000	-0.4%
Excess WC	\$188,735	\$184,591	-2%	Excess WC	\$188,735	\$184,591	-2%
Property	\$1,115,000	\$1,146,906	3%	Property	\$1,115,000	\$1,146,906	3%
Boiler and Machinery	\$9,636	\$10,427	8%	Boiler and Machinery	\$9,636	\$10,427	8%
ADD Business Travel	\$360	\$360	%0	ADD Business Travel	\$360	\$360	%0
ADD Police and Fire	\$12,338	\$12,338	%0	ADD Police and Fire	\$12,338	\$12,338	%0
Bond Finance Director	\$1,138	\$1,138	%0	Bond Finance Director	\$1,138	\$1,138	%0
Storage Tank	\$2,875	\$2,993	4%	Storage Tank	\$2,875	\$2,993	4%
Crime	\$12,070	\$11,756	-3%	Crime	\$12,070	\$11,756	-3%
Sports Liability	\$21,006	\$24,312	16%	Sports Liability	\$21,006	\$24,312	16%
ADD Sports	\$16,006	\$16,988	%9	ADD Sports(AIG)	\$16,006	\$11,627	-27%
Cyber Liability	\$18,563	\$18,365	-1%	Cyber Liability	\$18,563	\$18,365	-1%
Terrorism Liability	\$10,000	\$10,000	%0	Terrorism Liability	\$10,000	\$10,000	%0
Terrorism Property	\$14,318	\$13,761	-4%	Terrorism Property	\$14,318	\$13,761	-4%
Flood	\$7,593	\$7,677	1%	Flood (Voyager)	\$7,593	\$6,939	%6-
Total without surcharges	\$2,035,313	\$2,064,612	1%	Total without surcharges	\$2,035,313	\$2,058,513	1%
EMPA & TRIA	\$2,732	\$2,737	0.2%	EMPA & TRIA	\$2,732	\$2,737	0.2%
Total after surcharges	\$2,038,045	\$2,067,349	1%	Total after surcharges	\$2,038,045	\$2,061,250	1%
Premium Increase		\$29.304		Premium Increase		\$23,205	
Broker Fee	\$120,000	\$120,000	%0	Broker Fee	\$120,000	\$120,000	%0
Total Cost of Program	\$2,158,045	\$2,187,349	1%	Total Cost of Program	\$2,158,045	\$2,181,250	1%



PROPERTY PREMIUM BREAKDOWN (PER EXPIRING)

Coverage	2018 Premium	2019 Premium	%∇
Primary \$10MM	\$635,000	\$647,999	2%
1st Excess \$15MM xs \$10MM	\$267,000	\$282,740	%9
2nd Excess \$25MM xs \$25MM	\$158,000	\$160,040	1%
3rd Excess \$227MM xs \$25MM	\$55,000	\$56,127	2%
Total	\$1,115,000	\$1,146,906	3%

PROPERTY PREMIUM BREAKDOWN (\$50,000,000 AOP LIMITS INCLUDING NWS)

Coverage	2018 Premium	2019 Premium	%∨
Primary \$10MM	\$635,000	\$647,999	2%
1st Excess \$15MM xs \$10MM	\$267,000	\$282,740	%9
2nd Excess \$25MM xs \$25MM	\$158,000	\$180,040	14%
3rd Excess \$227MM xs \$25MM	\$55,000		
Total	\$1,115,000	\$1,110,779	-0.38%

PREMIUM SUMMARY FOR MARKETED OPTIONS

Policy Type	Nationwide (Incumbent)	AIG (Marketed Carrier)	%∇
Sports ADD	\$16,988	\$11,627	-32%
Policy Type	Assurant (Incumbent)	Voyager (Marketed Carrier)	%∇
Flood	22,677	\$6,939	-10%
Policy Type	BRIT & Midlands(Incumbent)	Safety (Marketed Carrier)	%∇
Package & XS WC	\$787,591	\$775,995	-1%

PREMIUM SUMMARY FOR NEW COVERAGE OPTION

Policy Type	Commerce & Industry	Policy Type	Indian Harbor	\$7
Storage Tank	\$2,993	Pollution	\$23,500	\$20,507



2019-2020 Proposed Program Structure

Liability

Carrier: Certain Underwriters at Lloyd's of London

- Excess Limit: \$4M per Occurrence/ \$8M Annual Aggregate General Liability \$650,000 per occurrence
- Including the following sub-limits(not included in XS limit) ✓ Sexual Harassment \$4,650,000 per occurrence
 - Sexual Abuse \$4,650,000 per occurrence \$4,650,000 \$4,650,000 Annual Aggregate Annual Aggregate
- Automobile Liability \$4,650,000 per occurrence
- Public Officials \$4,650,000 per occurrence
 - Including the following sub-limits: \$5,300,000 Annual Aggregate.
- occurrence\$5,300,000 Annual Aggregate Errors & Omissions* \$4,650,000 per
- ✓ Employment Practice Liability* \$4,650,000 per occurrence \$5,300,000 Annual Aggregate

Employee Benefits Liability

\$4,659,000 per occurrence \$5,300,000 Annual Aggregate

- Excess Limit \$4M per Occurrence/ \$4M Annual Aggregate Law Enforcement Activities \$650,000 per Occurrence Including the following sub-limit (not included in excess
- ✓ Sexual Harassment \$4,650,000 per occurrence \$4,650,000 Annual Aggregate
- Sexual Abuse \$4,650,000 per occurrence \$4,650,000 Annual Aggregate

Premium: \$603,000 + fees and assessments

* Claims Made Coverage applies. Refer to policy for applicable Retroactive Date and Limits

Per Occurrence \$350,000

Workers Compensation

 Carrier: Safety National Casualty Corporation

Excess Workers Compensation

accident / each employee for disease or Employers Liability: \$1,000,000 each Retention: \$1,000,000 cumulative injury Statutory

Premium: \$184,591

Carrier Certain Underwriters at Lloyd's of

WC: \$500,000 per occurrence xs \$500,000 Employers Llability \$500,000 xs \$500,000

Premium: Included in the Package policy

Per Occurrence \$500,000

Property Including Pumps & Fountains

- Named Windstorm & Tropical Depression \$23M Excess of \$25MM per Occ.
- Carrier: Everest Indemnity Insurance Company
 Limits: \$16.250,000
 - Premium: \$104,026 + fees and surcharges
 - Carrier: Ethos Risk Services
- Premium: \$32,008 + fees and surcharges
 - Carrier Arch Specialty Insurance Co. Limits: \$3,750,000
- Premium: \$24,006 + fees and surcharges
- \$\$227.314.616 Excess of \$25.000.000 Excluding Flood. Earthquake and Named
- Carrier: Landmark American Insurance Company Limiter \$217,485,035
 - Promium: \$56,127+ fees and surcharges
- First Excess Excess Layer Part of \$15M Excess of \$10M per Occ.
 - Cerrier: Evanston Insurance Company
- Premium: \$94 247 + fees and surcharges Limite: \$5,000,000
 - Carrier: tronshore Specialty Insurance Co. Limits: \$5,000,000
- Premium: \$94,247 + fees and surcharges ◆ Carrier: Axis Insurance Co.
- Premium: \$51,836 + fees and surcharges Limits: \$2,750,000
 - ◆ Carrier: Arch Specialty Insurance Co. Limits: \$2,250,000
- Premium: \$42,411 + fees and surcharges Total Layer Price: \$282,740 + taxes and fees
- Primary Property
- Carrier: Lloyd's of London
 Limits, Primary \$10,000,000 in any occurrence
 Premium: \$647,999 + fees and surcharges

- \$50,000 per Occurrence all other perils except
- \$50,000 per Occurrence Earth Movement
- Flood Hazard Areas (SFHA), areas of 100-year flooding, any flood zone with prefix whether purchased or not as respects locations wholly or partially within Special \$100,000 Per Occurrence Flood except excess maximum NFIP limit available. A or V as defined by the Federal Emergency Management Agency (FEMA)
 - and \$7,500,000 maximum per occurrence in respect of Named Windstorm and 5% Of the total insurable value affected per unit subject to \$250,000 minimum Flood as a result of a Named Windstorm
- \$100,000 per occurrence All Other Windstorm or Hail
- 3 days Time Element \$100,000 Per Occurrence Automobile Physical Damage Comprehensive and



Commission Disclosure

				WHOLESALER, MGA OR INTERMEDIARY	A OR INTERM	EDIARY
COVERAGE(S)	CARRIER NAME(S)	EST. ANNUAL PREMIUM	COMM.% OR FEE	NAME	COMM.% OR FEE	AJG OWNED? YES/NO
Public Entity Package	BRIT (Lloyd's Syndicate 2987)	\$603,000.00	% 0	Brit Global Specialty USA	N/A	No
Public Entity Package	Safety National Casualty Corporation	\$379,620.00	% 0	Safety National Casualty Corporation	Not Disclosed	o N
Excess Workers Compensation	Safety National Casualty Corporation	\$184,591.00	% 0	Safety National Casualty Corporation	Not Disclosed	S O
Property-Primary Lloyds	Underwriters at Lloyd's London (Underwriters at Lloyd's London)	\$647,999.00	% 0	AmWINS Brokerage of Florida, Inc. (Jacksonville)	2 %	o N
Property-First Excess Evanston	Ironshore Specialty Insurance Company	\$94,247.00	% 0	Risk Placement Services	2 %	Yes
Property-First Excess Liberty	Evanston Insurance Company (Markel Corporation Group)	\$94,247.00	% 0	Risk Placement Services	2 %	Yes
Property-First Excess Axis	Axis Insurance Co.	\$51,836.00	% 0	Risk Placement Services	2 %	Yes
Property-First Excess Arch	Arch Specialty Insurance	\$42,411.00	% 0	Risk Placement Services	2 %	Yes
Property-Second Excess	Landmark American Insurance Company (Allegheny Corporation)	\$56,127.00	% 0	Risk Placement Services	2 %	Yes
Property-Third Excess (NWS)	Arch Specialty Insurance)	\$24,006.00	% 0	Risk Placement Services	2 %	Yes
Property-Third Excess (NWS)	Everest Indemnity Insurance Company	\$104,026.00	% 0	Risk Placement Services	2 %	Yes
Property-Third Excess (NWS)	Ethos Risk Services	\$32,008.00	% 0	Risk Placement Services	2 %	Yes
Property - Terrorism	Indian Harbor Insurance Company (XL Group plc)	\$13,761.00	% 0	AmWINS Brokerage of Florida, Inc. (Jacksonville)	2 %	S S
Property - Terrorism	Hiscox	\$16,750.00	% 0	AmWINS Brokerage of Florida, Inc. (Jacksonville)	2 %	S O
Property - Terrorism	Roanoke	\$12,500.00	% 0	AmWINS Brokerage of	2 %	No
City of Coral Gables		19				

City of Coral Gables

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				WHOLESALER, MGA OR INTERMEDIARY	OR INTERM	EDIARY
COVERAGE(S)	CARRIER NAME(S)	EST. ANNUAL PREMIUM	COMM.% OR FEE	NAME	COMM.% OR FEE	AJG OWNED? YES/NO
				Florida, Inc. (Jacksonville)		
Liability - Terrorism	Indian Harbor Insurance Company (XL Group plc)	\$10,000.00	% 0	AmWINS Brokerage of Florida, Inc. (Jacksonville)	5 %	No
Liability - Terrorism	Hiscox	\$20,000.00	% 0	AmWiNS Brokerage of Florida, Inc. (Jacksonville)	2 %	No
Liability - Terrorism	Roanoke	\$8,500.00	% 0	AmWINS Brokerage of Florida, Inc. (Jacksonville)	2 %	No
Boiler & Machinery	Travelers Property Casualty Co of America (The Travelers Companies, Inc.)	\$10,427.00	% 0	Risk Placement Services	2 %	Yes
Crime	Travelers Casualty and Surety Co of America (The Travelers Companies, Inc.)	\$11,756.00	% 0	Arthur J Gallagher - Itasca	2 %	Yes
Public Official Bond	Hartford Fire Insurance Company	\$1,138.00	% 0	N/A	N/A	N/A
Storage Tank Liability	Commerce and Industry Insurance Company (American International Group, Inc)	\$2,993.00	% 0	N/A	Ψ/Z	N/A
Pollution Liability	Indian Harbor	\$25,000	% 0	N/A	N/A	N/A
General Liability (Sports)	Scottsdale Insurance Company (Nationwide Mutual Insurance Company)	\$24,312.00	% 0	K & K Insurance Group, Inc.	30%	No
ADD Amateur Sports	Nationwide Life Insurance Company (Nationwide Mutual Insurance Company)	\$16,988.00	% 0	K & K Insurance Group, Inc.	30%	No
ADD Amateur Sports	American Insurance Group	\$11,627.00	% 0	N/A	N/A	N/A
ADD Amateur Sports	Philadelphia Insurance Company	\$13,306.00	% 0	N/A	N/A	N/A
Cyber Liability	BRIT (Lloyd's Syndicate 2987)	\$18,365.00	% 0	N/A	N/A	N/A
Flood Liability	American Bankers Insurance Company of Florida	\$7,667	25%	N/A	N/A	A/N
Flood Liability	Voyager Indemnity Insurance	\$6,939	21%	N/A	N/A	N/A



Benefits and HR Consulting

Similar to our CORE360™ approach, which focuses on the actual and potential costs that drive total cost of risk, our Benefits and HR consultants focus on more than just placing benefits insurance. They help clients with their total organizational wellbeing and talent risk management.

We would love the opportunity to introduce Gallagher Benefit Services to you to demonstrate the full power of Gallagher to improve your profitability and organizational wellbeing.

Gallagher Better WorksSM

Better. It's something all companies strive for. Better outcomes from better performance. But how do you get there?

You start by building a better workplace. One that attracts, engages and retains top talent at the right cost. That's why the Gallagher Better WorksK comprehensive approach to organizational wellbeing aligns your people strategy with your overall business goals.

It centers on strategically investing in your people's health, talent, financial wellbeing and career growth at the right cost structures to support a multigenerational workforce. And it utilizes data, helping you gather insights and apply best practices that promote productivity and growth.

As you develop and sustain a wellbeing-centric culture, you'll optimize your annual talent investment and mitigate organizational risk to maximize profitability. Best of all, you'll gain a competitive advantage as a workplace that simply works better.

Because while your best is finite, your better is never finished.

Expertise and Solutions to Help You Optimize Your People Strategy

- 2018 Benefits Strategy and Benchmarking Survey:
 https://www.ajg.com/lp/us-benefits-strategy-benchmarking-survey/ and
 2017 Best-in-Class Benchmarking Analysis: https://www.ajg.com/lp/best-in-class/?utm source=Misc&utm medium=Press release&utm campaign=GBS BIC2017Q4
- Thought leadership across multiple touchpoints through our Human Capital Insights report; visit https://www.ajg.com/lp/human-capital-insights/ for a copy
- A full spectrum of solutions to help employers to recruit, retain and engage top talent
- · Focus on benefits, compensation, retirement, employee communications and workplace culture

Gallagher's team of benefits and HR consultants paired with risk management and insurance consultants can serve your organization as a strategic business partner, uniquely positioned to help you:

- Take a holistic approach to reducing your total cost of risk
- Tackle any risk or challenge from multiple angles taking into account both the human capital and property perspectives





Thank You for Your Business

We have enjoyed our partnership and appreciate the continued time, support and confidence you have placed in us as your risk management team. This past year has been successful as evidenced by your executive summary. Your total cost of risk is being impacted favorably and our strategy for this upcoming renewal continues to focus on ways to improve this positive impact on your profitability. Thank you.

Legal Disclaimer

Gallagher provides insurance and risk management advice that is tailored to our clients' risk transfer needs. Our review can include evaluation of insurance premium, risk transfer options, finance agreements, insurance limits, indemnification obligations, and contracts to ascertain appropriate coverage. We do emphasize that any risk management advice, insurance analysis, and limited review of contract terms and conditions, is only provided from an insurance/risk management perspective and is NOT legal advice. We do not provide legal advice and always recommend that our clients seek advice from legal counsel to become fully apprised of all legal implications from their business transactions.





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Founded in

Total Adjusted Brokerage & Risk Management Revenues (2017)

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Countries served

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- · Productivity and quality enhancements
- · Unique, team-oriented sales culture

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Aviation

Casualty Commercial Surety & Bonds

> Cyber Liability Entertainment

Environmental Enterprise Risk Management

Equity Advisors

Fine Arts

Management Liability

Private Chent Services

Risk Management Trade Credit & Political Risk

Insurance

Our Approach to Risk.



Gallagher's proprietary, comprehensive approach that considers 6 cost drivers of a client's risk management program.

16+ INDUSTRY PRACTICES











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Nonprofit













Real Estate &



















Transportation

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Gallagher Named One of the World's Most Ethical Companies for 2018

The only insurance broker to have received this honor, Gallagher has been named as one of the World's Most Ethical Companies by the Ethisphere* Institute, a global leader in defining and advancing the standards of ethical business practices, seven years in a row



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25 tenets that have guided a team-oriented culture for 30+ years

Social Responsibility

Companywide focus on ethical conduct, employee health and welfare, environmental integrity and community service

