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Attorneys for Applicant  
STATE FARM GENERAL INSURANCE  
COMPANY

**BEFORE THE INSURANCE COMMISSIONER  
OF THE STATE OF CALIFORNIA**

In the Matter of the Rate Applications of  
  
STATE FARM GENERAL INSURANCE  
COMPANY,  
  
Applicant.

File Nos. PA-2024-00011, PA-2024-00012,  
PA-2024-00013

**DECLARATION OF BRYON  
EHRHART**

1 I, Bryon Ehrhart, declare as follows:

2 **Introduction and Professional Background**

3 1. I am the Global Head of Growth and Strategic Development for Aon plc. I have  
4 personal knowledge of the facts stated in this declaration and would, if called as a witness,  
5 competently testify to those facts. I intend to appear and testify at the April 8, 2025 interim rate  
6 hearing in this matter.

7 2. Aon is a publicly traded professional services firm that offers a range of insurance and  
8 reinsurance broking and other risk mitigation services. Based on a 2024 ranking by the  
9 publication *Reinsurance News*, Aon is the largest reinsurance brokerage in the world.

10 3. I have worked in the insurance and reinsurance business for thirty-eight and one-half  
11 (38 ½) years. For the last thirty-one (31) years, I have worked with Aon. Before joining Aon, I  
12 worked for seven and one-half (7 ½) years with Coopers & Lybrand, which now is part of PwC.

13 4. I have held several leadership roles at Aon. My leadership roles have included serving  
14 as CEO of Aon Re – Americas for 3.5 years. In addition to serving as CEO of Aon Re, I also  
15 served as Global Chief Strategy Officer of Aon Re for 3 years, Global CEO of Aon Re Analytics  
16 for 23 years, and Managing Director or President and CEO of Aon Securities for 29 years. Prior  
17 to joining Aon, I practiced as a CPA and consultant for the accounting firm Coopers & Lybrand.  
18 At Coopers & Lybrand, I mainly performed audits of insurance and reinsurance companies as well  
19 as consulting for commodity, stock, and bond exchanges on insurance risk-transfer related matters.

20 5. In addition to my experience and leadership in the reinsurance industry and my nearly  
21 four decades of expertise in reinsurance, I have personal knowledge of the facts and information  
22 provided in this declaration through my work at Aon. Aon Re is the broker of record for certain  
23 reinsurance placements of State Farm General Insurance Company (“State Farm General”).

24 **Background on Reinsurance and Its Important Role In Protecting Insurance**  
25 **Companies and Policyholders**

26 6. It is a basic statement, but nevertheless a true and important one, to say that insurance  
27 companies must have the resources they need to pay claims to their policyholders. To provide  
28

1 sufficient resources to do so, insurance companies principally rely on premiums, reserves,  
2 policyholder surplus, and reinsurance.

3 7. Reinsurance, though perhaps not widely known outside of the insurance industry, is a  
4 critical component of the insurance industry and important part of the financial health of many  
5 insurance companies. Reinsurance, as the name suggests, essentially is “insurance for insurers.”  
6 Through reinsurance, an insurance company obtains its own coverage for some of the risk it has  
7 underwritten by providing insurance coverage to policyholders. The risk that an insurance  
8 company retains that is not reinsured is sometimes called “retained risk.” The risk that a  
9 reinsurance company assumes in exchange for the insurance company’s transferring (ceding) a  
10 portion of its premiums to the reinsurance company is called “assumed risk.”

11 8. The amount of reinsurance an insurance company obtains is an important part of its  
12 financial health and of the security of its policyholders. In particular, the amount of reinsurance an  
13 insurance company obtains (i) helps ensure that the insurance company has sufficient assets  
14 available to pay policyholder claims, and (ii) enables the insurance company to write additional  
15 policies because it has the available reinsurance capacity to do so. A simple example using basic  
16 numbers illustrates how this works. If an insurance company has assets of \$90 and has issued  
17 policies to policyholders with limits of \$100, then a catastrophic event exhausting the limits of all  
18 policyholders would leave the insurance company unable to pay all of its claims. If, by contrast,  
19 the insurance company has the same assets of \$90, has issued policies to policyholders with the  
20 same limits of \$100, but also has reinsured 90% of its risk, then the insurance company would be  
21 exposed to only \$10 in losses (plus the cost of reinsurance) in the event of a catastrophic event  
22 exhausting the limits of all policyholders, leaving it comfortably able to pay claims and continue  
23 to renew its policies and potentially offer additional insurance to new and existing policyholders.

24 9. Although it also has the word “insurance” in its name, reinsurance differs from ordinary  
25 insurance in several important ways. One important difference is that, whereas insurance  
26 companies underwrite policies on an individual basis for each policyholder, reinsurers generally  
27 may assume a percentage of an insurance company’s portfolio of risk (called “treaty” reinsurance)

1 for certain types or categories of policies in exchange for reinsurance premium paid by the  
2 insurance company, which may be derived from the premium the insurance company receives for  
3 those policies. To use a specific example, a specific reinsurer might assume 1% or 5% of an  
4 insurance company's risk for property insurance policies as a whole and does not pick and choose  
5 among the insurance company's individual property insurance policyholders. Thus, if an  
6 insurance company wants to retain risk for 10% of its property insurance exposure and obtain  
7 reinsurance for 90% of that exposure, the insurance company will have to put together a group of  
8 reinsurers to assume that 90% of its risk. Each individual reinsurer often will assume only a small  
9 percentage of the insurance company's risk. In other words, there might be 10 reinsurers each  
10 assuming 10% of the assumed risk, or 20 reinsurers each assuming 5% of the assumed risk, or a  
11 mix of reinsurers each assuming different amounts of the total assumed risk. In addition to this  
12 example, there are other ways insurers may structure reinsurance coverage, but the core concept  
13 underlying the various methods is similar – the insurance company is sharing its risk with  
14 reinsurers that have agreed to provide the insurance company with some protection against losses.

15 10. State Farm General and other similarly situated insurers in California purchase (i)  
16 property catastrophe excess of loss reinsurance and (ii) property catastrophe aggregate  
17 reinsurance. Property catastrophe excess of loss reinsurance transfers to reinsurers the losses that  
18 exceed a company's per-occurrence retention (for each catastrophe, the losses sustained by the  
19 insurer's policyholders are added together and the total is an occurrence), up to the limit the  
20 company purchased from its reinsurers. To demonstrate this type of reinsurance, assume that an  
21 insurer purchased property catastrophe excess of loss reinsurance to cover its property catastrophe  
22 losses (i.e., claims from its policyholders) of \$50 in excess of a \$10 reinsurance retention with one  
23 reinstatement of the \$50 limit. In a catastrophe loss occurrence, the insurer's policyholders  
24 submitted combined claims totaling \$45. The excess of loss reinsurance contract would reimburse  
25 the insurer \$35 (\$45 of policyholder claims less the \$10 reinsurance retention) for this loss  
26 occurrence. Property catastrophe aggregate reinsurance provides protection to insurers that may  
27 experience multiple loss occurrences and, in turn, incur multiple reinsurance retentions over the  
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1 course of a year. Using the same example above, property catastrophe aggregate reinsurance  
2 protects the insurer against retaining multiple \$10 reinsurance retentions due to multiple  
3 occurrences. Now assume that, in addition to excess of loss reinsurance outlined above, the same  
4 insurer also purchased a property catastrophe aggregate reinsurance program that limited its  
5 aggregate retained losses to \$15 per year (i.e., total amount of retentions). In addition to the first  
6 \$45 of policyholder claims from the first loss occurrence mentioned in the example above, further  
7 assume the company's policyholders experienced two more catastrophe events that year that  
8 resulted in total policyholder losses in the amounts of \$25 and \$20, respectively. The total amount  
9 of the property catastrophe losses in the year within the retention of its excess of loss reinsurance  
10 contract are equal to \$30 (\$10 retained from each of the three occurrences). The amount of each of  
11 the three occurrences above \$10 is transferred to reinsurers in the \$50 in excess of \$10 layer  
12 mentioned above. So, the losses transferred in that layer are equal to \$35, \$15, and \$10 (i.e., \$45  
13 loss less \$10 retention; \$25 loss less \$10 retention; \$20 loss less \$10 retention), based on each  
14 respective loss occurrence. In addition, the property catastrophe aggregate reinsurance protection  
15 purchased by the company would reimburse the insurer \$15 (\$30 of total retained loss less the  
16 aggregate reinsurance retention of \$15).

17 11. A second important reinsurance concept is "capacity." Capacity refers to the overall  
18 ability and willingness of individual reinsurance companies and the reinsurance market as a whole  
19 (all reinsurance companies combined) to make capital available for reinsurance coverage to  
20 insurers. Each individual reinsurance company is limited in the amount of reinsurance it can  
21 provide by its available capital and its risk appetite. For example, an individual reinsurance  
22 company only will have enough capital to provide a certain amount of reinsurance and also likely  
23 will want to diversify its risk by providing that reinsurance across a variety of underlying  
24 exposures. Again, to use a simple example, a reinsurer with \$75 million in capacity for  
25 reinsurance property damage losses, may choose to reinsure only \$25 million in California, \$25  
26 million in Florida, and \$25 million in Oklahoma. Because it is unlikely that catastrophic  
27 California wildfires, severe Florida hurricanes, and severe Oklahoma windstorms all will occur in  
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1 the same year, by dividing the amount of reinsurance it provides to each market, the reinsurer can  
2 effectively limit the losses that it will suffer from any one catastrophic event and can reduce the  
3 chances that its entire reinsurance commitment will be called upon in any one year. What is true  
4 for individual reinsurance companies also is true for the reinsurance market as a whole. The  
5 reinsurance market has limits on its capacity to provide reinsurance for certain types of exposures,  
6 such as California wildfires and that capacity is subject to reassessment of the risks assumed after  
7 major events such as those of 2017 and 2018 as well as the wildfires occurring in January this  
8 year. Because of this, insurance companies with large exposures to property damage from  
9 California wildfires face market capacity limits on the amount of reinsurance they can obtain.

10 12. A third important reality of the reinsurance business is that it is not a business that can  
11 be understood properly by taking a snapshot of any particular limited period of time. Rather, the  
12 nature of the business typically involves assessing the risk of a catastrophic event over a certain  
13 longer time horizon, and the reinsurance then typically is priced according to the reinsurers'  
14 dynamic assessment of the price for that risk. For example, reinsurers price the risk of  
15 catastrophic hurricanes over many layers of reinsurance in a reinsurance program. Lower layers  
16 are more likely to sustain loss occurrences than upper layers. Over any ten-year period, hurricanes  
17 may or may not occur or they may occur and only affect lower layers. If this occurs, then it can  
18 look as if the reinsurers are making a lot of money on layers that have not sustained losses –  
19 particularly reinsurers that are reinsuring upper layers where very few years are expected to  
20 produce a loss. Reinsurers' pricing reflects the long-term likelihood of losses impacting each layer  
21 and the long-term pricing studies utilized by reinsurers span 50 to 100 years, not 10 years. The  
22 important point is that attempting to assess the price of the reinsurance in any particular single  
23 year or years of the ten-year window may not be accurate or informative, and does not present an  
24 accurate picture of the financial benefits and costs of the reinsurance to either the insurance  
25 company or the reinsurance company.

26 **The Importance of Insurance Company Financial Ratings to Policyholders**

27 13. Most mortgage companies require homeowners to have homeowners' property  
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1 insurance. However, not just any homeowners' insurance company will do. To the contrary, the  
2 primary and secondary mortgage markets require homeowners' insurance companies to maintain  
3 sufficient financial strength to ensure that they will have assets available to pay the homeowner-  
4 mortgagor's claims. The financial strength of such homeowners' insurance companies is  
5 measured and rated by rating agencies such as AM Best (AM Best) and Standard & Poor's Global  
6 (S&P). Fannie Mae, for example, requires that the property insurance company for the property  
7 securing any first mortgage have at least a "B" or better financial strength rating by AM Best or a  
8 "BBB" or better financial strength rating by S&P.

9 14. An insurance company's financial strength rating therefore is important not just to the  
10 company but to its policyholders. If a homeowners' insurance company were to experience a  
11 reduced financial strength rating that lowered its rating below the required B rating from AM Best,  
12 or the required BBB rating from S&P, that would mean that its homeowners' insurance policies  
13 would no longer satisfy the requirements of Fannie Mae or most other participants in the  
14 primary and secondary mortgage markets. As a practical matter, this would likely result in the  
15 equivalent of policy cancellation for all homeowners' insurance policyholders with a mortgage.  
16 Those policyholders/homeowners instead would be required to obtain insurance elsewhere,  
17 potentially at a substantially increased price, if it even would prove possible for them to do so. If  
18 the homeowners were not able to obtain, or not able to afford, alternative insurance, then this may  
19 cause them to be in default on their home mortgages.

#### 20 **State Farm General's Reinsurance Program**

21 15. State Farm General serves over 2 million property owners in California. As described,  
22 State Farm General relies on its premiums, reserves, policyholder surplus, and reinsurance to  
23 provide sufficient resources to (i) pay non-catastrophic and catastrophe claims to its policyholders  
24 and (ii) maintain its financial strength ratings with rating agencies. State Farm General's  
25 policyholders rely on the promises it makes in its policies to pay claims, and likewise rely on its  
26 financial strength ratings to satisfy the requirements of their mortgage holders.

27 16. State Farm General's direct premiums earned have risen 95% from \$2.0 billion in  
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1 2015 to \$3.9 billion in 2024. Approximately 90% of State Farm General's direct premiums earned  
2 are derived from writing property insurance exposed to losses in California. During this same  
3 period, however, State Farm General's policyholder surplus has declined 74% from \$3.8 billion at  
4 the beginning of 2015 to \$1.0 billion at the end of 2024.

5 17. The combination of declining policyholder surplus and rising exposure to non-  
6 catastrophe and catastrophe property claims has required State Farm General to become more  
7 reliant on reinsurance in order to meet its obligations to policyholders in California and maintain  
8 its financial strength ratings. In other words, because it has had a much smaller policyholder  
9 surplus, State Farm General has had substantially fewer assets available to pay policyholders'  
10 claims, particularly in the case of a catastrophic loss. Therefore, it has had to purchase more  
11 reinsurance in order to obtain other, additional protection against catastrophic losses, to preserve  
12 its ability to pay policyholder claims, and to maintain its financial strength ratings.

13 18. For over 25 years, State Farm General Insurance Company has purchased reinsurance  
14 from both affiliated and non-affiliated reinsurers.

15 19. During the period from 2015 through 2024, less than 20% of the reinsurance  
16 purchased by State Farm General was placed with unaffiliated reinsurers. My study of State Farm  
17 General's reinsurance limits, retentions and pricing included all material reinsurance purchases it  
18 made during the period from 2015 through 2024. Therefore, my study was not limited to the  
19 limits, retentions and pricing of the 20% certain reinsurance layers Aon Re placed with  
20 unaffiliated reinsurers.

21 20. The remaining balance of State Farm General's reinsurance has been placed with its  
22 parent company State Farm Mutual Automobile Insurance Company (SFMAIC) or with other  
23 reinsurers affiliated with State Farm General and under the common control of SFMAIC.

24 21. Because of its ability to place reinsurance with affiliated reinsurers, State Farm  
25 General has succeeded in reducing its risk of exposure to catastrophe losses. Specifically, State  
26 Farm General's retained catastrophe losses, per occurrence, have decreased from \$1 billion in  
27 2015 (26% of policyholder surplus) to \$250 million in 2024 (25% of policyholder surplus).



1 Without its ability to place additional reinsurance, State Farm General’s retained catastrophe  
2 losses would have risen to unacceptably high levels of policyholder surplus.

3 22. Based on my experience, companies that are similarly situated to State Farm General  
4 generally cannot sustain the necessary financial strength ratings from AM Best or S&P while  
5 retaining such high retained losses in proportion to their policyholder surplus. To the contrary, in  
6 my experience serving insurance companies who are exposed to property catastrophes, per  
7 occurrence retentions of 3% to 10% of policyholder surplus are targeted in order to maintain AM  
8 Best or S&P ratings similar to those of State Farm General.

9 **Responding to Consumer Watchdog’s Unfounded Allegations About State Farm**  
10 **General’s Reinsurance Program**

11 23. I am aware that Consumer Watchdog has opposed State Farm General’s Request for  
12 Emergency Interim Rate Approval, in part, because it believes that State Farm General’s  
13 diminishing surplus is the result of “overpaying for reinsurance purchased from its parent  
14 company.” Consumer Watchdog’s Response to Proposed Stipulation for Emergency Interim Rate  
15 Approval 2 (Feb. 7, 2025)<sup>1</sup>; *see also* Consumer Watchdog’s preliminary response in opposition to  
16 State Farm General Insurance Company’s Letter Request for Emergency Interim Rate Increase  
17 Approvals 3(Feb. 5, 2025).<sup>2</sup> I also have reviewed Consumer Watchdog’s Objections to CDI’s and  
18 State Farm’s Two Way Stipulation To Interim Rate, as well as the Declaration of Benjamin A.  
19 Armstrong in support of those objections.

20 24. The objections submitted by Consumer Watchdog (CW) and Mr. Armstrong’s  
21 declaration (collectively, the “Objections”) contain several allegations about State Farm General’s  
22 reinsurance program that I believe to be incorrect and inconsistent with both the facts of State  
23 Farm General’s reinsurance program and with the realities of the reinsurance market.

24  
25  
26 <sup>1</sup> Available at [https://consumerwatchdog.org/wp-content/uploads/2025/02/2025-02-07-CWD-Response-to-Proposed-Settlements-of-SF-HO-Renters-Condos-and-Rental-Dwellings\\_1140.pdf](https://consumerwatchdog.org/wp-content/uploads/2025/02/2025-02-07-CWD-Response-to-Proposed-Settlements-of-SF-HO-Renters-Condos-and-Rental-Dwellings_1140.pdf).

27 <sup>2</sup> Available at <https://consumerwatchdog.org/wp-content/uploads/2025/02/2025-02-05-Letter-to-Lara-re-SFG-Emergency-Rate-Request.pdf>.  
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1                   **State Farm General Did Not Buy Too Much Reinsurance**

2                   25. First, the Objections contend that State Farm General purchased too much reinsurance.  
3 This is not consistent with State Farm General's high catastrophe reinsurance retentions. As  
4 described in paragraphs 21 and 22, State Farm General has retained catastrophe losses of 25% of  
5 policyholder surplus, as opposed to other similar insurers that generally retain 3% to 10%, which  
6 means State Farm General purchases less reinsurance than other similar insurers. In fact, State  
7 Farm General's catastrophe retentions have led State Farm General to purchase certain additional  
8 reinsurance to protect against the risk of, for example, retaining more than one and a half  
9 catastrophe reinsurance retentions per year. These so-called aggregate reinsurance programs were  
10 also purchased from State Farm General's parent (SFMAIC) or other of its affiliates at costs well  
11 below the prices State Farm General could have negotiated in the unaffiliated reinsurance market.

12                  26. The Objections suggesting that State Farm purchased too much reinsurance also  
13 ignore the changing nature of catastrophe claims exposure. Every year, State Farm General  
14 estimates its probable maximum loss (PML) from wildfires, fires following earthquakes, and  
15 earthquake damage from shaking structures through the use of both its own historical loss  
16 experience and vendor models for each of these sources of catastrophe losses. These historical and  
17 modeled loss event outcomes are studied in ranges, with probabilities of occurrence assigned to  
18 each event, and, when studied as a collective group of ascendingly larger events, a probability of  
19 non-exceedance can be determined.

20                  27. State Farm General's modeled PMLs have been increasing dramatically over the  
21 years. Rising catastrophe claims exposure thus has required State Farm General to place  
22 progressively larger reinsurance limits each year, rising from \$2.9 billion in 2015 to \$8.9 billion in  
23 2024. These reinsurance limits are the largest in the California market exposed to wildfire risk,  
24 fire following earthquake, and earthquake (risk taken by State Farm General that the California  
25 Earthquake Authority is unauthorized to insure). State Farm General's increased reinsurance  
26 limits do not reflect that it is purchasing too much reinsurance, as the Objections contend. Rather,  
27 to the contrary, State Farm General has needed to place increasing amounts of reinsurance limits

1 because it is facing rising catastrophe exposure.

2 28. Generally, AM Best and S&P require sufficient capital and reinsurance to cover  
3 multiple catastrophe stress events occurring in the same year. The stress events differ by rating  
4 agency and State Farm General purchases sufficient reinsurance in the non-affiliated reinsurance  
5 market and from its parent (SFMAIC) and its affiliates to meet these requirements above the  
6 aforementioned, comparatively high reinsurance retentions.

7 29. After the wildfire events in 2017 and 2018, State Farm General, in order to avoid  
8 certain minimum capacity charges in the non-affiliated reinsurance market and to reflect its  
9 subrogation experience in severe wildfire occurrences, it began placing the upper portion of its  
10 program entirely with its parent (SFMAIC) or its affiliates.

11 30. The reinsurance market does not have the capacity or appetite to assume California  
12 property risk at the levels State Farm General requires in order to obtain sufficient reinsurance  
13 protection. Without its parent and affiliates reinsuring over 80% of these reinsurance limits, State  
14 Farm General would not be able to place the entire program. As described, placing the entire  
15 program is important both (i) to ensure that sufficient assets are available to protect policyholders  
16 and pay their policyholder claims in the event of a catastrophic loss and (ii) to preserve State Farm  
17 General's financial strength ratings so that policyholders have insurance that complies with the  
18 mortgage market's requirements.

19 **State Farm General Did Not Pay Too Much For Reinsurance**

20 31. The Objections also state that State Farm General paid too much for the reinsurance it  
21 purchased from affiliated reinsurers. This criticism is unsupported. Based on my experience and  
22 regular market discussions, there is very little appetite in the reinsurance market for additional  
23 capacity for any California wildfire exposed limit anywhere near the prices State Farm General  
24 has been able to attain from its affiliated and unaffiliated reinsurers.

25 32. State Farm General's overall reinsurance program cost, including in substantial  
26 majority (i) property catastrophe excess of loss reinsurance and (ii) property catastrophe aggregate  
27 reinsurance, has ranged from a 7.9% rate-on-line (price per unit of occurrence capacity), or 7.9  
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1 cents of premium per \$1 of limit in 2015 (attaching at \$1 billion per occurrence) to 9.8% rate-on-  
2 line, or 9.8 cents of premium per \$1 of limit in 2024 (attaching at \$250 million, \$750 million  
3 lower). Aggregate reinsurance retention protection has increased over the same period from \$500  
4 million in excess of \$1.5 billion to \$600 million in excess of \$375 million. These overall  
5 catastrophe reinsurance program costs are below the rates State Farm General would have to pay  
6 to unaffiliated reinsurers, even assuming State Farm General was able to place any substantial  
7 amounts in the unaffiliated market beyond the 20% to 25% portion of the program place in the  
8 unaffiliated reinsurance market over these years. Indeed, if State Farm General were required to  
9 place more or all of its catastrophe reinsurance program in the unaffiliated reinsurance market,  
10 market conditions suggest that its reinsurance costs for the program would likely rise by (i) 50% to  
11 100% (1.5 to 2.0 times the current cost) to accomplish a placement of 30-50% of the program, (ii)  
12 200% (3 times the current cost) to allow a placement of 50-75% of the program, and (iii) as much  
13 as 300+% (4+ times) to place 750-100% of the program. These views reflect the reinsurance  
14 market's view of the potential for increased frequency and severity of California wildfires since  
15 the events of 2017 and 2018 in particular, as well as the developing views of the potential  
16 frequency of even more severe events such as the January 2025 California wildfires.

17 33. Thus, statements within the Objections that State Farm General has paid too much for  
18 its reinsurance program are not supported by comparing the costs State Farm actually has paid  
19 over the period from 2015 to 2024 to the costs it would have been required to pay to place the  
20 same limits in the unaffiliated reinsurance market. In my view, the reason that State Farm General  
21 has been able to place the overall catastrophe reinsurance program at costs lower than the  
22 unaffiliated reinsurance market rates is due to its ownership by SFMAIC. Thus, State Farm  
23 General benefitted very materially from placing the majority of its reinsurance with affiliated  
24 reinsurers.

25 **State Farm General Benefitted From Its Reinsurance Program**

26 34. The Objections also state that the State Farm General reinsurance programs have  
27 provided little to no benefit to State Farm General. This assertion is inconsistent with the benefits  
28

1 the reinsurance program provides State Farm General, inconsistent with the general purpose of  
2 reinsurance, and inconsistent with the workings of the reinsurance marketplace.

3 35. I have studied and have personal knowledge of State Farm General's reinsurance  
4 programs over the 2015 to 2024 period. During the 2015 to 2024 period, these annual reinsurance  
5 programs have provided material benefit to State Farm General, above and beyond the benefits  
6 previously discussed.

7 36. My study included a close look at the impact of the 2017 and 2018 California wildfires  
8 on State Farm General's financial statements. My study shows that for both the 2017 and 2018  
9 accident years State Farm General benefitted materially from the existence of the 2017 and 2018  
10 catastrophe reinsurance programs, respectively. To be specific, my review demonstrated that, for  
11 the 2017 accident year, State Farm General benefited from an initial cession to reinsurers of \$1.8  
12 billion in losses and loss adjustment expenses from the 2017 fires when the December 31, 2017  
13 financial statements were filed with various departments of insurance, including the California  
14 Department of Insurance. Specifically, during 2017, State Farm General suffered a then record of  
15 \$4.9 billion gross (direct) accident year losses and loss adjustment expenses – an amount that was  
16 reduced by \$1.8 billion, the amount of risk State Farm General ceded to its reinsurers. This \$1.8  
17 billion reduction was a substantial benefit to State Farm General.

18 37. At the beginning of 2017 State Farm General had policyholder surplus of \$4.1 billion.  
19 If these reinsurance programs had not been in place, then the policyholder surplus reduction on the  
20 2017 financial statements would have been material – likely more than 40%. In 2018, the gross  
21 (direct) loss estimates for the 2017 accident year, a portion of which being attributable to the 2017  
22 fires, were reduced by over \$1.1 billion, to approximately \$3.8 billion, because the fire damage  
23 fortunately turned out to be less than initially estimated. But even at this lower \$3.8 billion  
24 estimate of the losses, the catastrophe reinsurance program still provided \$1 billion of benefit to  
25 the company, or about 31% of its policyholder surplus – a very material benefit. In 2019, the  
26 gross (direct) loss estimates for the 2017 accident year, which again, were attributable in part to  
27 the 2017 fires, were reduced again by over \$0.1 billion (\$100,000,000) because the fire damage

1 was thankfully even less than initially re-estimated in 2018. But even at this lower estimate of the  
2 losses the catastrophe reinsurance program still provided \$0.9 billion (\$900,000,000) of benefit to  
3 the company, or about 36% of its policyholder surplus – remaining a very material benefit to State  
4 Farm General.

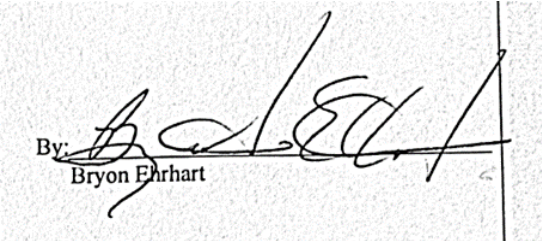
5 38. In 2020, large subrogation recoveries reduced State Farm General's 2017 accident  
6 year gross (direct) losses by \$0.9 billion to approximately \$2.8 billion and reduced the ceded  
7 losses by \$0.7 billion to \$0.2 billion. (\$200,000,000). Even then, when I looked at the 2017  
8 accident year re-estimated through the end of 2024, the catastrophe reinsurance program for 2017  
9 provided continuing benefits of \$0.139 billion (\$139,000,000). CW and Mr. Armstrong's analysis  
10 misses these important financial statement and economic benefits provided through State Farm  
11 General's reinsurance contracts. To be clear, State Farm General's reinsurers took the risk that  
12 material (\$0.9 billion in this case) subrogation benefits might not be available for the 2017 fires  
13 and paid losses to State Farm General before the subrogation settlements monies became available  
14 to the company.

15 39. I also studied the 2018 accident year and also found that State Farm General materially  
16 benefitted from the 2018 catastrophe reinsurance program. The initial estimate of State Farm  
17 General's 2018 gross (direct) accident year losses, including the 2018 California wildfires, was  
18 \$2.9 billion, and these losses were offset by \$0.3 billion of cessions to reinsurers. The ability to  
19 recover approximately \$300,000,000 – over 10% of the gross (direct) loss – is a material benefit.  
20 Through 2020 and 2021 subrogation settlements reduced the estimated 2018 gross (direct)  
21 accident year losses by \$0.5+ billion to \$2.1 billion and reduced the ceded losses by \$0.25 billion.  
22 (\$250,000,000). Again, State Farm General's reinsurers took the risk that material subrogation  
23 benefits might not be available for the 2018 fires and paid losses to State Farm General before the  
24 subrogation settlements monies became available to the company.

1 I declare under penalty of perjury under the laws of the United States and the State of  
2 California that the foregoing is true and correct.

3  
4 Executed at Miami Beach, Florida

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6 Dated: April 2, 2025

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A handwritten signature in black ink, appearing to read 'Bryon Ehrhart', is written over a horizontal line. The signature is stylized with a large, sweeping 'B' and 'E'. Below the signature, the name 'Bryon Ehrhart' is printed in a small, black, sans-serif font.