



16-Proposal #0003  
City of Seguin  
July 3, 2015 \$17,000  
August 11, 2015



A Customized Fireworks Proposal Presented to

CITY OF **SEGUIN** *Texas*

Prepared by



*Transforming special occasions  
into **EPIC EVENTS***

*All information is proprietary and confidential. No part may be copied or forwarded without the expressed permission of Pyro Shows.*



Pyro Shows of Texas is pleased to submit the following customized proposal for the City of Seguin fireworks display on July 3, 2016.

At Pyro Shows of Texas, our mission is to provide an **EPIC** fireworks event to excite and delight your audience while attracting a larger number of spectators to your venue!

We place great emphasis on product value, quality, and performance. We are constantly adding to our inventory and would be happy to discuss the new products that we will be offering in 2016. Our dedicated diligence behind the scenes ensures the outstanding results that we love to provide.

Enjoy reviewing this proposal and remember, “customization” is the key. We will be happy to make adjustments to the proposal to achieve your vision of the show.

We look forward to hearing from you.

**Steve Frantz**  
**Vice President**  
(800) 488-7976



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**CUSTOM PROPOSAL**  
**16-TX-07-03-CUST-17000-0003**  
**August 11, 2015**

**PRESENTED TO:**

**City of Seguin**  
**816 Fred Byrd Drive**  
**Seguin, TX 78155**

**For**

**Independence Day Celebration**  
**July 3, 2016**  
**\$17,000**

**By**

**Pyro Shows of Texas**  
**6601 Nine Mile Azle Road**  
**Fort Worth, Texas 76135**  
**800-488-7976**



**Fourth of July Celebration for the National Park Service  
by Pyro Shows, Inc.**

# SHOW OVERVIEW

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## Seguin, Texas

Program Cost: \$17,000

Program Date: July 3, 2016

### Included Services

Insurance Liability Coverages:

General Liability \$5,000,000.00

Automobile Liability \$5,000,000.00

Insurance Agency:

Britton-Gallagher and Associates

1375 E. 9<sup>th</sup> Street, 30<sup>th</sup> Floor

Cleveland, OH 44114

Workers Compensation:

Full coverage as required by State and Federal law, including United States Longshoreman and Harbormaster coverage.

Compliance:

Pyro Shows adheres to the following regulatory requirements:

- BATFE – Bureau Alcohol, Tobacco, Firearms & Explosives
- FAA – Federal Aviation Administration
- NFPA 1123, 1124
- U.S. Coast Guard

# MANUFACTURERS

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Pyro Shows uses a wide variety of American, Chinese, Japanese, and Spanish manufacturers to provide the widest assortment of colors and effects.

All **ELECTRIC THUNDER SALUTES** are selected from Sunny, Lidu, or Icon for the best Titanium color, tail duration, and reliable performance.

Our **FANCY COLORED SHELLS** are selected from Golden Peak, Freedom, or Dancing. Although priced economically, they provide a vivid array of bright primary and pastel colors.

Our **EXTRA FANCY SHELLS** are selected from Glorious, Sunny, An Ping, Flower King, and Lidu to combine great colors with astonishing secondary effects such as crackles, whistles, and reports. These assortments also include pattern shells such as smiling faces, hearts, stars, cubes, spirals, and atomic rings.

Our **SUPER DELUXE SHELLS** are selected from Icon, Vulcan, and other International suppliers, and include magnalium compositions for extra bright colors. Some of the aerial shells are cylinder in shape to accommodate additional special effects such as whistles, serpents, and tourbillions.

Our **SPECIAL EFFECT AND MULTIPLE BREAK SHELLS** include the ultimate in art and science. These shells come from Vulcan in China or one of the several Caballer factories in Valencia, Spain. They include fish and whistles, serpents and stars, gold twinkle crossettes, battle in the clouds, gold kamuro to fuchsia strobe, and other stunning effects.

# MAIN BODY

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**The Main Body** of your fireworks program is the opportunity to artistically explore the full range of shell varieties, explosive timings, and intensity levels.

Pyro Shows will feature a combination of premium shells and special effects; rich, colorful peonies; color-changing chrysanthemums; dazzling gold and silver palms and crossettes; breathtaking ring shells; and pattern shells such as hearts, stars, pulsating French, Spanish, and Chinese style Roman candles; and high-caliber mine bags and salutes.



# MAIN BODY

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## 3" DIAMETER AERIAL SHELLS

- 44 ELECTRIC THUNDER SALUTES.** These are real sky shakers. These are American made cylindrical bombs that contain the maximum amount of high powered flash powder and titanium that provide a blast of sound and flash of light to resemble the crash of thunder and lightning at an altitude of over 300' in the air.
- 150 FANCY COLORED SHELLS** - These specially selected aerial shells are composed of cylindrical and ball shells to give you a combination of superior quantity and quality in a wide variety of effects. Some of the combinations and effects include Red, Silver, Blue, Purple, Green, Yellow, and Gold. Special pattern shells are also included in this group such as Rings, Hearts, and Stars. Optional shells available upon request are a wide variety of parachutes and duration to include: Grand Imperial Lantern, Silver Floating Caterpillar, Double Happy, Moon Warrior, Cluster of Stars and Splendid Flowers.
- 150 EXTRA FANCY SHELLS** - These more intricate multiple effect and precision shells are composed of many of the very best imported shells in France, Germany, Spain, China, Taiwan, & the USA, made throughout the world. The variety includes The Golden Butterfly, Blue Bees, Silver Palm Tree w/Green Tips, Color Chrysanthemum w/Color Changing Pistil and Jetting Flowers, Atomic Rings, Saturn Rings, Saturn Rings, Dragon Eggs, Thousand Oriental Flowers, Flying Meteor, Precious Pearls, and more.
- 43 SUPER DELUXE** - These shells also come in cylinder and sphere shapes, and they are made exclusively in the U.S. All shell colors are magnesium compounds to provide the brightest and most vivid colors available. These very powerful shells often break with the size, pattern, and density of shells twice their size. Colors include Glittering Tiger Tail to Purple Willow, Golden Dahlia to Emerald Star, Rainbow Magnesium, Orange and Silver Flitter, Weeping Cascade, Crimson Sky Amber Sun, and Golden Brocade Kamuro with Twinkling Tips.
- 43 SPECIAL EFFECT/ MULTIPLE BREAK SHELLS** - This class includes the ultimate in the art and science of pyrotechnology. It includes such favorites as Fish & Whistles, Serpents & Stars, Whistles and Color, Silver or Gold Glitter Crossettes, Artillery, Battle in the Clouds, Machine Gun, Tourbillion, and Double-Bubble. Please note when we say multiple break, we are saying two or more shells of the same size stacked on top of each other attached to be fired at the same time.

# MAIN BODY

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## 4" DIAMETER AERIAL SHELLS

- 64 FANCY COLORED SHELLS** - These specially selected aerial shells are composed of cylindrical and ball shells to give you a combination of superior quantity and quality in a wide variety of effects. Some of the combinations and effects include Red, Silver, Blue, Purple, Green, Yellow, and Gold. Special pattern shells are also included in this group such as Rings, Hearts, and Stars. Optional shells available upon request are a wide variety of parachutes and duration to include: Grand Imperial Lantern, Silver Floating Caterpillar, Double Happy, Moon Warrior, Cluster of Stars and Splendid Flowers.
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- 16 SUPER DELUXE** - These shells also come in cylinder and sphere shapes, and they are made exclusively in the U.S. All shell colors are magnesium compounds to provide the brightest and most vivid colors available. These very powerful shells often break with the size, pattern, and density of shells twice their size. Colors include Glittering Tiger Tail to Purple Willow, Golden Dahlia to Emerald Star, Rainbow Magnesium, Orange and Silver Flitter, Weeping Cascade, Crimson Sky Amber Sun, and Golden Brocade Kamuro with Twinkling Tips.
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# MAIN BODY

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## 5" DIAMETER AERIAL SHELLS

- 34 FANCY COLORED SHELLS** - These specially selected aerial shells are composed of cylindrical and ball shells to give you a combination of superior quantity and quality in a wide variety of effects. Some of the combinations and effects include Red, Silver, Blue, Purple, Green, Yellow, and Gold. Special pattern shells are also included in this group such as Rings, Hearts, and Stars. Optional shells available upon request are a wide variety of parachutes and duration to include: Grand Imperial Lantern, Silver Floating Caterpillar, Double Happy, Moon Warrior, Cluster of Stars and Splendid Flowers.
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- 9 SUPER DELUXE** - These shells also come in cylinder and sphere shapes, and they are made exclusively in the U.S.A. All shell colors are magnesium compounds to provide the brightest and most vivid colors available. These very powerful shells often break with the size, pattern, and density of shells twice their size. Colors include Glittering Tiger Tail to Purple Willow, Golden Dahlia to Emerald Star, Rainbow Magnesium, Orange and Silver Flitter, Weeping Cascade, Crimson Sky Amber Sun, and Golden Brocade Kamuro with Twinkling Tips.
- 8 SPECIAL EFFECT/ MULTIPLE BREAK SHELLS** - This class includes the ultimate in the art and science of pyrotechnology. It includes such favorites as Fish & Whistles, Serpents & Stars, Whistles and Color, Silver or Gold Glitter Crossettes, Artillery, Battle in the Clouds, Machine Gun, Tourbillion, and Double-Bubble. Please note when we say multiple break, we are saying two or more shells of the same size stacked on top of each other attached to be fired at the same time.

# MAIN BODY

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## 6" DIAMETER AERIAL SHELLS

- 28 FANCY COLORED SHELLS** - These specially selected aerial shells are composed of cylindrical and ball shells to give you a combination of superior quantity and quality in a wide variety of effects. Some of the combinations and effects include Red, Silver, Blue, Purple, Green, Yellow, and Gold. Special pattern shells are also included in this group such as Rings, Hearts, and Stars. Optional shells available upon request are a wide variety of parachutes and duration to include: Grand Imperial Lantern, Silver Floating Caterpillar, Double Happy, Moon Warrior, Cluster of Stars and Splendid Flowers.
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# MAIN BODY

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## 8" DIAMETER AERIAL SHELLS

- 12 SKY BUSTERS** - Only for the Hearty Soul. Specially designed shells each with special effects. These include Jetting Flowers, Double Tails, or Reports such as Draw Out Chrysanthemum w/5 Timed Titanium Reports, Red & Glittering Silver Chrysanthemum w/Rising Reports On Upward Trajectory, and more.

# GRAND FINALE

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**The Grand Finale!** It's what puts epic *exclamation point* in the show and it's everyone's favorite part! Pyro Shows is known for our powerful, vibrant, grand finales. A variety of shell sizes will transform the sky into a massive wall of color. As the grand finale progresses, a gradual shift will occur from color to thundering booms. The closing moments will feature an earth-shaking barrage of salutes ending with a flight of towering brocade gold chrysanthemums.



# GRAND FINALE

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The sweetest taste of the night is provided by your splendid **GRAND FINALE**. The selection of shells will provide a sparkling and dynamic ending to your show. It will include a variety of highest-quality color shells, reports, and comets. Light 'er up and let 'er rip!

Your customized **GRAND FINALE**:

## **3" DIAMETER AERIAL SHELLS**

- 72 ELECTRIC THUNDER SALUTES.** These are real sky shakers. These are American made cylindrical bombs that contain the maximum amount of high powered flash powder and titanium that provide a blast of sound and flash of light to resemble the crash of thunder and lightning at an altitude of over 300' in the air.
- 288 FANCY COLORED SHELLS** - These specially selected aerial shells are composed of cylindrical and ball shells to give you a a wide variety of effects. Some of the combinations and effects include Red, Silver, Blue, Purple, Green, Yellow, and Gold. Special pattern shells are also included in this group such as Rings, Hearts, and Stars. Optional shells available upon request are a wide variety of parachutes and durations.

## **4" DIAMETER AERIAL SHELLS**

- 85 EXTRA FANCY SHELLS** - These more intricate multiple effect and precision shells are composed of many of the very best imported shells in France, Germany, Spain, China, Taiwan, & the USA, made throughout the world. The variety includes The Golden Butterfly, Blue Bees, Silver Palm Tree w/Green Tips, Color Chrysanthemum w/Color Changing Pistil and Jetting Flowers, Atomic Rings, Saturn Rings, Saturn Rings, Dragon Eggs, Thousand Oriental Flowers, Flying Meteor, Precious Pearls, and more.

## **5" DIAMETER AERIAL SHELLS**

- 27 SPECIAL EFFECT/ MULTIPLE BREAK SHELLS** - This includes such favorites as Fish & Whistles, Serpents & Stars, Whistles and Color, Silver or Gold Glitter Crossettes, Artillery, Battle in the Clouds, Machine Gun, Tourbillion, and Double-Bubble. Please note when we say multiple break, we are saying two or more shells of the same size stacked on top of each other attached to be fired at the same time.

## **6" DIAMETER AERIAL SHELLS**

- 12 SUPER DELUXE** - These shells also come in cylinder and sphere shapes, and they are made exclusively in the U.S.A. All shell colors are magnesium compounds to provide the brightest and most vivid colors available. These very powerful shells often break with the size, pattern, and density of shells twice their size. Colors include Glittering Tiger Tail to Purple Willow, Golden Dahlia to Emerald Star, Rainbow Magnesium, Orange and Silver Flitter, Weeping Cascade, Crimson Sky Amber Sun, and Golden Brocade Kamuro with Twinkling Tips.

## **8" DIAMETER AERIAL SHELLS**

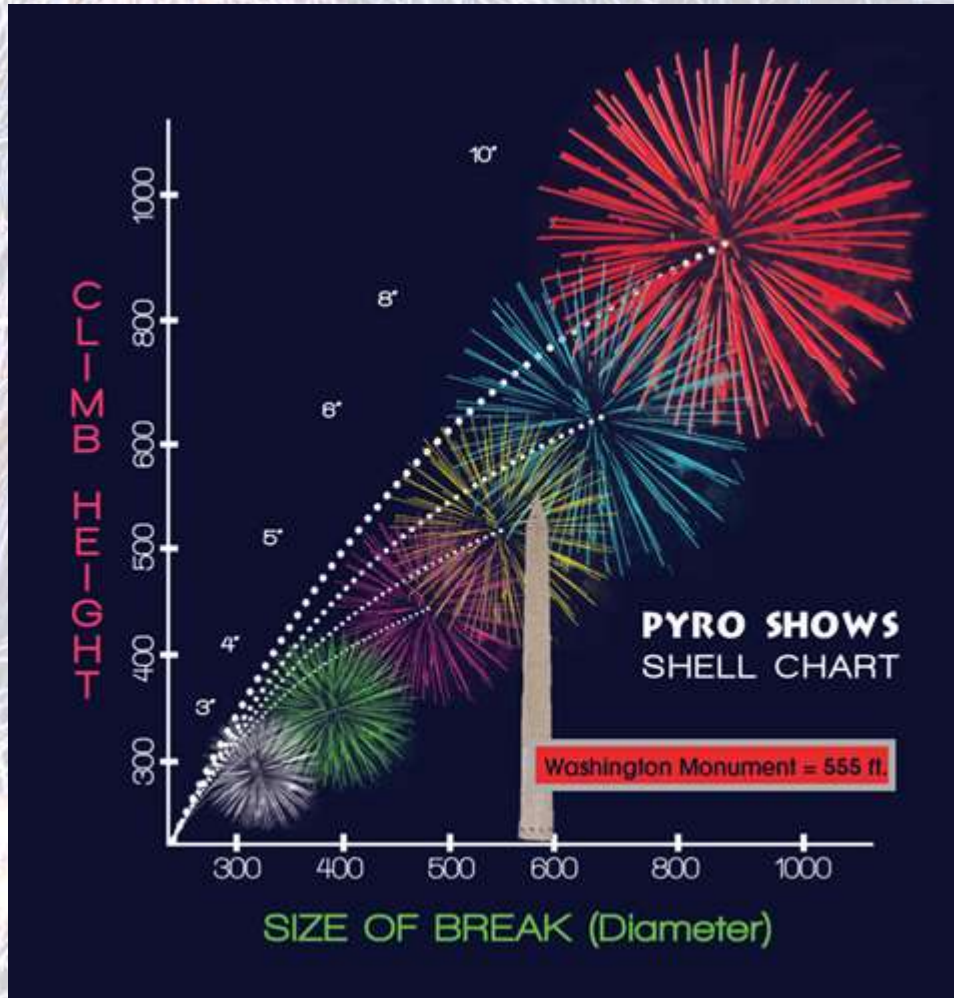
- 3 SKY BUSTERS** - Only for the Hearty Soul. Specially designed shells each with special effects. These include Jetting Flowers, Double Tails, or Reports such as Draw Out Chrysanthemum w/5 Timed Titanium Reports, Red & Glittering Silver Chrysanthemum w/Rising Reports On Upward Trajectory, and more.

# AERIAL SHELL INFORMATION

**The bigger the boom, the bigger the break!** In the world of fireworks, the size of the shell determines the “climb time” and the size of the break.

We’ve illustrated a visual reference scale we use to calculate the specific timing of customized shows.

As shown, the climb and the size of the break of a 10” shell is substantially larger than that of a 3” shell. The larger the shell, the more robust the result!





# SHELL SUMMARY

**City of Seguin  
Sunday, July 03, 2016**

**\$17,000.00**

<u>SHELL SIZE</u>	<u>MAIN BODY</u>	<u>FINALE</u>	<u>TOTAL</u>
3"	430	360	790
4"	160	85	245
5"	85	27	112
6"	70	12	82
8"	12	3	15
	<b>TOTAL SHELL COUNT</b>		<b>1,244</b>

Fireworks 1.3 G Display  
Largest Shell 8"  
Safety Radius 560'  
Choreographed