	FIRE PREVENTION AND FIREWORKS ACT AMENDMENTS				
	2011 GENERAL SESSION				
	STATE OF UTAH Chief Sponsor: James A. Dunnigan				
	Senate Sponsor: John L. Valentine				
	LONG TITLE				
	Committee Note:				
	The Business and Labor Interim Committee recommended this bill.				
	General Description:				
This bill modifies the Fire Prevention and Fireworks Act to address definitions and					
	fireworks.				
Highlighted Provisions:					
This bill:					
	<ul> <li>modifies definitions;</li> </ul>				
	<ul> <li>repeals certain testing and approval requirements;</li> </ul>				
	<ul> <li>modifies times for sale and discharge of fireworks; and</li> </ul>				
	<ul> <li>makes technical and conforming amendments.</li> </ul>				
	Money Appropriated in this Bill:				
	None				
	Other Special Clauses:				
	None				
	Utah Code Sections Affected:				
	AMENDS:				
	53-7-202, as last amended by Laws of Utah 2010, Chapters 61 and 310				
	53-7-222, as last amended by Laws of Utah 2010, Chapters 61 and 324				
	53-7-225, as renumbered and amended by Laws of Utah 1993, Chapter 234				

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Be	e it enacted by the Legislature of the state of Utah:
	Section 1. Section <b>53-7-202</b> is amended to read:
	53-7-202. Definitions.
	As used in this part:
	(1) "Agricultural and wildlife fireworks" means a class C dangerous explosive that:
	(a) uses sound or light when deployed; and
	(b) is designated to prevent crop damage or unwanted animals from entering a
sp	pecified area.
	(2) "Class A explosive" means a division 1.1 or 1.2 explosive as defined by the United
St	ates Department of Transportation in Part 173, Title 49, Code of Federal Regulations.
	(3) "Class B explosive" means a division 1.2 or 1.3G explosive as defined by the
U	nited States Department of Transportation in Part 173, Title 49, Code of Federal Regulations.
	(4) "Class C explosive" means a division 1.4G explosive as defined by the United
St	ates Department of Transportation in Part 173, Title 49, Code of Federal Regulations.
	(5) [ <del>(a)</del> ] "Class C common state approved explosive" means a [ <del>class C explosive that</del>
is:	-] firework that:
	(a) is purchased at retail for use by a consumer; and
	(b) is not a Class C dangerous explosive.
	[(i) a cardboard or heavy paper cylindrical tube or cone that:]
	[(A) produces a shower of color and sparks that reach a maximum height of 15 feet;]
	[(B) may whistle or pop; and]
	[(C) is not designed to explode or leave the ground;]
	[(ii) a pyrotechnic wheel device that:]
	[(A) may be attached to a post or tree; and]
	[(B) contains up to six "driver" units or tubes;]
	[ <del>(iii) any device that:</del> ]
	[(A) spins, jumps, or emits popping sounds when placed on the ground;]
	[(B) does not exceed a height of 15 feet when discharged; and]
	[(C) does not travel laterally more than 10 feet on a smooth surface when discharged;]
	[(iv) a morning glory, suzuki, or flitter sparkler; and]

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59	[(v) a single tube day type parachute that does not carry any flare or flame upon
60	descent.]
61	[(b) "Class C common state approved explosive" does not mean:]
62	[(i) class C dangerous explosives; or]
63	[ <del>(ii) exempt explosives.</del> ]
64	(6) (a) "Class C dangerous explosive" means a class C explosive that is:
65	(i) a firecracker, cannon cracker, ground salute, M-80, cherry bomb, or other similar
66	explosive;
67	(ii) (A) a skyrocket [or any device other than a model rocket that uses combustible or
68	explosive material and rises more than 15 feet when discharged];
69	(B) a missile type rocket;
70	(C) a single shot, or reloadable aerial shell; or
71	(D) a rocket similar to one described in Subsections (6)(a)(ii)(A) through (C),
72	including an aerial salute, a flash shell, a comet, a mine, or a cake containing more than 500
73	grams of pyrotechnic composition; or
74	(iii) (A) a bottle rocket;
75	(B) a roman candle [or other device that discharges balls of fire over 15 feet in height];
76	[(iv) a tube or cone aerial firework that propels comets, shells, salutes, flash shells, or
77	similar devices more than 15 feet into the air; and]
78	[(v) a chaser, whistler, or other device that darts or travels more than 10 feet laterally
79	on a smooth surface or exceeds 15 feet in height when discharged.]
80	(C) a rocket mounted on a wire or stick; or
81	(D) a device containing a rocket described in this Subsection (6)(a)(iii).
82	(b) A "class C dangerous explosive" does not mean[: (i) class C common state
83	approved explosives; or (ii)] exempt explosives.
84	(7) (a) "Display fireworks" means large firework devices that consist of explosive
85	materials that are intended for use in outdoor aerial fireworks displays to produce visible or
86	audible effects by combustion, deflagration, or detonation.
87	(b) "Display fireworks" includes aerial shells, salutes, roman candles, flash shells,
88	comets, mines, and other similar explosives.
89	(8) (a) "Display operator" means a person licensed under Section 53-7-223 and who is

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90 responsible for site selection, setting up, permits, overseeing assistants and support personnel,

91 and discharging display fireworks outdoors in situations where the audience maintains a

92 specific distance separating it from the display fireworks being discharged.

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(b) "Display operator" does not mean a fire department.

94 (9) "Exempt explosive" means a model rocket, toy pistol cap, emergency signal flare,

95 snake or glow worm, party popper, trick noisemaker, match, and wire sparkler under 12 inches96 in length.

- 97 (10) (a) "Fireworks" means:
- 98 (i) class C explosives;
- 99 (ii) class C dangerous explosives; and

100 (iii) class C common state approved explosives.

- 101 (b) "Fireworks" does not mean:
- 102 (i) exempt explosives;
- 103 (ii) class A explosives; or
- 104 (iii) class B explosives.
- (11) "Flame effects" means the combustion of flammable solids, liquids, or gases toproduce thermal, physical, visual, or audible phenomena before an audience.
- 107 (12) (a) "Flame effects operator" means a person licensed under Section 53-7-223 who,
  108 regarding flame effects, is responsible for:
- (i) storage, setup, operations, teardown, devices, equipment, overseeing assistants andsupport personnel, and preventing accidental discharge; and
- (ii) completion of the sequence of control system functions that release the fuel forignition to cause combustion and create the flame effects.
- (b) (i) "Flame effects operator" does not include a person who participates in a
  meeting, as limited under Subsection (12)(b)(ii), with other persons solely to receive training,
  to practice, or provide instruction regarding flame effects performance.
- (ii) A meeting under Subsection (12)(b)(i) may include a nonpaying and unsolicitedaudience of not more than 25 persons.
- (13) "Importer" means a person who brings class B or class C explosives into Utah for
  the general purpose of:

120 (a) resale <u>or use</u> within the state; or

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121 (b) exportation to other states. 122 (14) (a) "Pyrotechnic" means any composition or device manufactured or used to 123 produce a visible or audible effect by combustion, deflagration, or detonation. 124 (b) "Pyrotechnic" does not mean exempt explosives. 125 (15) "Retail seller" means a person who sells class C common state approved 126 explosives to the public during the period authorized under Section 53-7-225. 127 (16) "Special effects" means a visual or audible effect caused by chemical mixtures 128 that produce a controlled, self-sustaining, and self-controlled exothermic chemical reaction that 129 results in heat, gas, sound, or light and may also create an illusion. 130 (17) "Special effects operator" means a person licensed under Section 53-7-223 who is 131 responsible for setting up, permits, overseeing assistants and support personnel, analyzing 132 potential hazards, setting clearances, and discharging pyrotechnic devices, either indoor or 133 outdoor, where the audience is allowed to be in closer proximity to the pyrotechnic devices 134 than the audience separation distance generally required for display fireworks. 135 (18) "Trick noisemaker" includes a: 136 (a) tube or sphere containing pyrotechnic composition that produces a white or colored 137 smoke as its primary effect when ignited; and 138 (b) device that produces a small report intended to surprise the user, including a: 139 (i) "booby trap," which is a small tube with a string protruding from both ends that 140 ignites the friction sensitive composition in the tube when the string is pulled; 141 (ii) "snapper," which is a small paper-wrapped device containing a minute quantity of 142 explosive composition coated on bits of sand that explodes producing a small report; 143 (iii) "trick match," which is a kitchen or book match coated with a small quantity of 144 explosive or pyrotechnic composition that produces a small shower of sparks when ignited; 145 (iv) "cigarette load," which is a small wooden peg coated with a small quantity of 146 explosive composition that produces a small report when ignited; and 147 (v) "auto burglar alarm," which is a tube that: 148 (A) contains pyrotechnic composition that produces a loud whistle and smoke when 149 ignited; 150 (B) may contain a small quantity of explosive to produce a small explosive noise; and 151 (C) is ignited by a squib.

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152	(19) "Unclassified fireworks" means:
153	(a) a pyrotechnic device that is used, given away, or offered for sale, that has not been
154	tested, approved, and classified by the United States Department of Transportation;
155	(b) an approved device that has been altered or redesigned since obtaining approval by
156	the United States Department of Transportation; and
157	(c) a pyrotechnic device that is being tested by a manufacturer, importer, or wholesaler
158	before receiving approval by the United States Department of Transportation.
159	(20) "Wholesaler" means:
160	(a) a person who sells class C common state approved explosives to a retailer; or
161	(b) a person who sells class B explosives or class C dangerous explosives for display
162	use.
163	Section 2. Section <b>53-7-222</b> is amended to read:
164	53-7-222. Restrictions on the sale or use of fireworks.
165	[(1) (a) The division shall test and approve a representative sample of each class C
166	common state-approved explosive before the explosive may be sold to the public.]
167	[(b) The division shall publish a list of all class C explosives that are approved for sale
168	to the public each year.]
169	[(2)] (1) (a) Except as provided in Subsection [(2)] (1)(b), class C dangerous
170	explosives may not be possessed, discharged, sold, or offered for retail sale.
171	(b) (i) The following persons may purchase, possess, or discharge class C dangerous
172	explosives:
173	(A) display operators and special effects operators who receive a license from the
174	division in accordance with Section 53-7-223 and approval from their local licensing authority
175	in accordance with Section 11-3-3.5; and
176	(B) operators approved by the Division of Wildlife Resources or Department of
177	Agriculture and Food to discharge agricultural and wildlife fireworks.
178	(ii) Importers and wholesalers licensed under Section 53-7-224 may possess, sell, and
179	offer to sell class C dangerous explosives.
180	[(3)] (2) Unclassified fireworks may not be sold, or offered for sale.
181	Section 3. Section <b>53-7-225</b> is amended to read:
182	53-7-225. Times for sale and discharge of fireworks.

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183	Class C common state approved explosives may be:
105	Class C common state approved explosives may be.
184	(1) sold <u>each year</u> :
185	(a) [after June 19 and before] beginning on June 26 and ending on July 26;
186	(b) [after December 19 and before January 3] beginning on December 26 and ending
187	on January 1; and
188	(c) [15] three days before and on the Chinese New Year; and
189	(2) discharged [three days before, on the day of, and three days following] each year:
190	[ <del>(a) July 4;</del> ]
191	[ <del>(b) July 24;</del> ]
192	(a) beginning on June 26 and ending on July 26;
193	[(c)] (b) January 1 and December 31; and
194	[(d)] (c) the day before and on the Chinese New Year.

Legislative Review Note as of 10-21-10 10:59 AM

Office of Legislative Research and General Counsel

FISCAL NOTE	H.B. 22						
HORT TITLE: Fire Prevention and Fireworks Act Amendments							
PONSOR: Dunnigan, J. 2011 GENERAL SESSION, STATE OF UTAH							
STATE GOVERNMENT (UCA 36-12-13(2)(b)) It is estimated that enactment of this bill will increase state revenues by \$4,400 in FY 2012 and each fiscal year thereafter.							
STATE BUDGET DETAIL TABLE Revenue:	FY 2011	FY 2012	FY 2013				
General Fund	\$0	\$4,400	\$4,400				
Total Revenue	\$0	\$4,400	\$4,400				
Expenditure	\$0	\$0	\$0				
Net Impact, All Funds (RevExp.)	\$0	\$4,400	\$4,400				
Net Impact, General/Education Funds	\$0	\$4,400	\$4,400				
LOCAL GOVERNMENTS (UCA 36-12-13(2)(c)) It is estimated that local governments will receive additional retail sales tax revenue of \$1,800 in FY 2012 and each fiscal year thereafter.							
DIRECT EXPENDITURES BY UTAH RESIDENTS AND BUSINESSES (UCA 36-12-13(2)(d)) Enactment of this bill likely will not result in direct, measurable expenditures by Utah residents or businesses. 1/25/2011, 11:03 AM, Lead Analyst: Ricks, G./Attorney: PO Office of the Legislative Fiscal Analyst							