Updated: 12/5/2019

Spring Awakening

Scenic Budget Overview

Director: Gary Griffin Tech. Director: Duncan Jenner-Bennett Scenic Designer: Kevin McBee Asst. Tech Director: Kevin Douglass Jr. Prod. Manager: Morgan Ochs Draftsperson: Ashley Harsanyi Lead Carpenter: Skylar Wostak Faculty Scenic Tech. Advisor: Zak Stevenson

Budget Est. vs Actual

Unit	Est. Cost	Actual Cost	% of Estimate
Main Deck	\$759.31	\$902.59	118.87%
Stairs	\$787.61	\$950.07	120.63%
Second Story	\$2,977.89	\$2,723.08	91.44%
Columns & Arches	\$296.10	\$594.91	200.92%
Railings	\$690.20	\$804.29	116.53%
Walls	\$1,021.10	\$1,060.28	103.84%
Sliding Windows	\$1,161.58	\$1,187.59	102.24%
False Pro & Truss	\$875.27	\$1,175.40	134.29%
Wheat	\$880.00	\$890.25	101.16%
General	\$263.78	\$450.50	170.79%
Total	\$9,712.83	\$10,738.96	110.56%

SceneShop Materials Used \$4,831.02

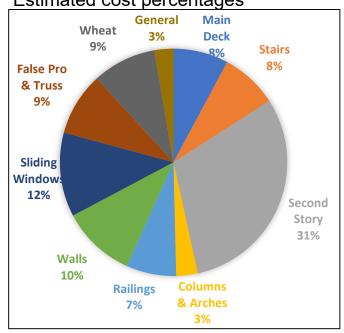
Outside Purchase Totals \$5,978.66

Summary

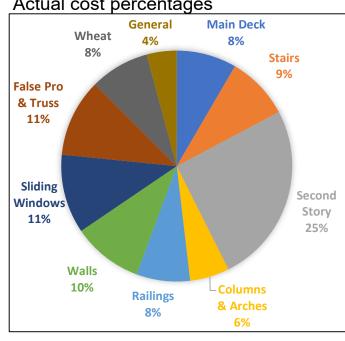
Est. Cost	\$9,712.83
Allocated Budget	\$12,000.00
10% Contingency	\$1,200.00
Operating Budget	\$10,800.00

Cost Actual \$10,809.68 **Operating Remaining** \$0.00 Contingency Remaining \$1,190.32 **Total Remaining** \$1,190.32

Estimated cost percentages



Actual cost percentages



Main Deck

Director: Gary Griffin
Scenic Designer: Kevin McBee
TD: Duncan Jenner-Bennett
ATD: Kevin Douglass Jr.
Drafter: Ashley Harsanyi
LC: Skylar Wostak
Date 9/14/2019

Rev. Date 12/5/2019

Masonite skin for painted floor.
Footlight boxes on first step with perforated material for tops.
Front thrust platform.
Molding for front of stage.

Materials

Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
Hardboard Double Tempered 1/4"	Skin (stock sheets)	\$16.00	10	\$160.00	0	\$0.00
Hardboard Double Tempered 1/4"	Skin (purchased sheets)	\$16.00	13	\$208.00	28	\$448.00
Molding	Purchase (50')	\$1.15	50	\$57.50	7 sticks	\$101.80
Lauan 1/4" Revolution Ply	Facing	\$15.00	1	\$15.00	1	\$15.00
Plywood C2 1/2" Import Birch	Light Troughs	\$21.00	3	\$63.00	1	\$21.00
MDF Grating	Troughs (+tax)	\$53.24	4	\$212.96	4	\$227.33
4'x8' Stock platform (2x4 frame)	Stock platform for Thrust	\$0.00	1	\$0.00	1	\$0.00
Spruce #2 2x4x16'	Thrust legs	\$6.69	1	\$6.69	0	\$0.00
Plywood C2 1/4" Import Birch	Light Troughs	\$15.00	0	\$0.00	2	\$30.00
Spruce #2 1x4x16'	Toe Rail	\$8.48	0	\$0.00	1	\$8.48
Clear Coat	Floor treatment	\$50.98	0	\$0.00	1	\$50.98
Miscellaneous Costs (5%)				\$36.16	% of Est	118.87%

Est. Total: \$759.31 Ac. Total: \$902.59

Spring Awakening		Stairs
Director: Gary Griffin		
Scenic Designer: Kevin McBee		
TD: Duncan Jenner-Bennett	Two mirrored scenic stair units	, with landing. Hardware cloth to be attached behind pierced
ATD: Kevin Douglass Jr.		detail work in risers.
Drafter: Ashley Harsanyi		
LC: Skylar Wostak	Escape stairs to be pulled fron	n stock and supplemented as necessary with stock platforms
Date 9/14/2019		
Rev. Date 12/5/2010		

Materials						
Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
2x12x12	Stair stringers (Smith Phillips)	\$19.39	8	\$155.12	8	\$155.12
Plywood BC 3/4"	Treads	\$32.00	6	\$192.00	8	\$256.00
Plywood C2 1/2" Import Birch	Risers	\$21.00	4	\$84.00	6	\$126.00
Molding	Smith Phillips	\$1.15	144	\$165.60	320	\$368.00
Hardware Cloth (3'x5')	Behind risers (used off cuts)	\$16.00	5	\$80.00	0	\$0.00
4'x5' Platform	Landings (Built)	\$30.00	2	\$60.00	0	\$0.00
Spruce #2 2x4x16'	Legs	\$6.69	2	\$13.38	2	\$13.38
4'x4' Platform	From stock	\$0.00		\$0.00	2	\$0.00
Escape Stairs	From stock	\$0.00		\$0.00	2	\$0.00
2x12x12	Replacement stringer	\$21.49		\$0.00	1	\$21.49
Extra long Carriage Bolts	For hand rails (+tax)	\$1.18		\$0.00	8	\$10.08
Miscellaneous Costs (5%)				\$37.51	% of Est	120.63%

Est. Total: \$787.61 Ac. Total: \$950.07

Second Story

Director: Gary Griffin
Scenic Designer: Kevin McBee
TD: Duncan Jenner-Bennett
ATD: Kevin Douglass Jr.
Drafter: Ashley Harsanyi
LC: Skylar Wostak
Date 9/14/2019

Rev. Date 12/5/2019

Stress-skin platforms custom built to span larger distances. Steel structure, I-beam and c-channel for primary beams. (Tab & bolt system for ease of load in and as-needed adjustments) Stock platforms w/ coffin locks for upstage section.

1/2" Plywood facing for extra rigidity to withstand actors climbing over edges of set.

Materials

Materials						
Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
3x3x20' box tube	Legs	\$72.62		\$1,161.92	13	\$944.06
Steel Framing	2x6x3/16" steel	\$155.00	2	\$310.00	0	\$0.00
Smaller steel Framing	Check math on 1x6	\$100.00	7	\$700.00	0	\$0.00
5/8 Ply	Top Skin	\$20.00	8	\$160.00	0	\$0.00
3/8 Ply sheathing	Bottom Skin	\$14.00	8	\$112.00	0	\$0.00
Spruce #2 2x4x16'	Framing	\$6.69	20	\$133.80	21	\$140.49
Spruce #2 2x4x16'	Framing (small plats)	\$6.69	5	\$33.45	2	\$13.38
Plywood BC 3/4"	Skin (small plats)	\$32.00	3	\$96.00	1	\$32.00
Spruce #2 1x4x16'	Toggles	\$8.48	0	\$0.00	2	\$16.96
Steel Beams	3x6x11ga @ \$119.692 /20'	\$111.14	0	\$0.00	0	\$0.00
1/2" ply AC	Stress skin lid	\$34.29	0	\$0.00	9	\$308.61
1/2" ply rated sheating	Stress skin bottom	\$19.79	0	\$0.00	9	\$178.11
Steel Bar 1/4"x3"	Tabs	\$28.75	0	\$0.00	1	\$28.75
Steel Bar 1/4"x4"	Tabs	\$45.00	0	\$0.00	1	\$45.00
Steel Bar 1/4"x 2"	Tabs	\$25.50	0	\$0.00	1	\$25.50
Spruce #2 1x4x16'	Escape Railing	\$8.48	0	\$0.00	2	\$16.96
w12 I-Beam	Structure (+fuel charge)	\$130.67	0	\$0.00	3	\$432.01
C8.2 C-Channel	Structure	\$108.25	0	\$0.00	5	\$541.25
Carpet	Sound deadening	\$237.60	0	\$0.00	1	\$237.60
Carpet tape		\$19.36	0	\$0.00	1	\$19.36
Spruce #2 2x4x16'	Load in Supports	\$6.69	0	\$0.00	10	\$66.90
Plywood C2 1/2" Import Birch	Facing	\$21.00	0	\$0.00		\$42.00
Miscellaneous Costs (10%)				\$270.72	% of Est	91.44%

Est. Total: \$2,977.89 Ac. Total: \$2,723.08

Columns & Arches

Director: Gary Griffin Scenic Designer: Kevin McBee

TD: Duncan Jenner-Bennett

TD: Duncan Jenner-Bennet ATD: Kevin Douglass Jr. Drafter: Ashley Harsanyi LC: Skylar Wostak

Date 9/14/2019 Rev. Date 12/5/2019 Decorative columns encase steel second level legs, and stand on second level.

Arches cut on CNC and assembled as a kit.

Decorative beams.

All to be installed towards the end of load in.

Materials

Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
Plywood C2 1/2" Import Birch	Column casing	\$21.00	5	\$105.00	1	\$21.00
Plywood C2 1/2" Import Birch	Arches	\$21.00	4	\$84.00	4	\$84.00
Lauan 1/4" Revolution Ply	Arches	\$12.00	1	\$12.00	0	\$0.00
Plywood C2 3/4" Arauco Ply	Arches	\$27.00	3	\$81.00	0	\$0.00
CNC Router Bits	CNC work (+tax)	\$18.80	0	\$0.00	2	\$39.88
Discount from Klingspor's on Bits		-\$3.76		\$0.00	1	-\$3.76
Foam backer rod	Molding details	\$3.97	0	\$0.00	5	\$19.85
Molding	Casing	\$1.00	0	\$0.00	50.52	\$50.52
Molding	Crown	\$1.25	0	\$0.00	40	\$50.00
Plywood C2 1/4" Import Birch	Columns	\$15.00	0	\$0.00	2	\$30.00
Spruce #2 1x4x16'	Arch beams	\$8.48	0	\$0.00	3	\$25.44
Spruce #2 1x6x16'	Arch beams	\$13.12	0	\$0.00	8	\$50.52
Spruce #2 2x4x16'	Columns	\$6.69	0	\$0.00	34	\$227.46
Miscellaneous Costs (5%)				\$14.10	% of Est	200.92%

Est. Total: \$296.10 Ac. Total: \$594.91

Railings

Director: Gary Griffin
Scenic Designer: Kevin McBee
TD: Duncan Jenner-Bennett
ATD: Kevin Douglass Jr.
Drafter: Ashley Harsanyi
LC: Skylar Wostak
Date 9/14/2019
Rev. Date 12/5/2019

Steel hand rails for second level and stairs.

Mech tube for railing and uprights.

Flanges and tops are purchased cast iron parts.

Railing on stairs slots through treads and bolts to stringers.

Railing on second level slots into top skin of platforms and nests inside custom framing.

Materials

Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
Steel Tube 1.5"x1.5"x.065"	Vertical posts (Platform)	\$20.00	3	\$60.00	3	\$60.00
Steel Tube 1.5"x1.5"x.065"	Hand rail (Platform)	\$20.00	3	\$60.00	6	\$120.00
Steel Tube 1"x1"x.065"	Lower rail (Platform)	\$15.42	3	\$46.26	6	\$92.52
Steel Tube 1.5"x1.5"x.065"	Vertical posts (Stairs)	\$20.00	2	\$40.00	1	\$20.00
Steel Tube 1.5"x1.5"x.065"	Hand rail (Stairs)	\$20.00	2	\$40.00	4	\$80.00
Steel Tube 1"x1"x.065"	Lower rail (stairs)	\$15.42	2	\$30.84	4	\$61.68
Post Ball		\$5.07	36	\$182.52	36	\$182.52
Floor Flange		\$2.27	36	\$81.72	36	\$81.72
Steel Angle 1.5"x1.5"x3/16"	Connection Brackets	\$20.00	1	\$20.00	0	\$0.00
shipping		\$66.11	1	\$66.11	1	\$66.11
JB Weld	Attaching post balls (+tax)	\$4.97	0	\$0.00	9	\$21.76
Post Ball	Extra post ball (+shipping)	\$17.98	0	\$0.00	1	\$17.98
Miscellaneous Costs (10%)				\$62.75	% of Est	116.53%

Est. Total: \$690.20 Ac. Total: \$804.29

Spring Awakening		Walls
Director: Gary Griffin		
Scenic Designer: Kevin McBee		
TD: Duncan Jenner-Bennett	Back wall prir	narily stock flats with built plugs as needed.
ATD: Kevin Douglass Jr.	Side win	dows are a mix of stock and built flats.
Drafter: Ashley Harsanyi	All cov	vered in PulpArts brick from storage.
LC: Skylar Wostak		
Date 9/14/2019		
Rev. Date 12/5/2019		

	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
torage)	To be brick	\$20.00	25	\$500.00	25	\$500.00
	Side Walls Framing	\$8.48	8	\$67.84	8	\$67.84
	Side Walls Windows	\$8.48	3	\$25.44	3	\$25.44
on Ply	Side Walls Skin	\$12.00	3	\$36.00		\$0.00
	Back walls Framing	\$8.48	15	\$127.20	15	\$127.20
on Ply	Back walls Skin	\$12.00	16	\$192.00		\$0.00
on Ply	Knee Wall	\$12.00	2	\$24.00		\$0.00
port Birch	Skin	\$15.00	0	\$0.00	17	\$255.00
	Additional framing	\$8.48	0	\$0.00	10	\$84.80
s (5%)				\$48.62	% of Est	103.84%
	on Ply on Ply on Ply oort Birch	To be brick Side Walls Framing Side Walls Windows On Ply Side Walls Skin Back walls Framing On Ply Back walls Skin Knee Wall Oort Birch Skin Additional framing	To be brick \$20.00 Side Walls Framing \$8.48 Side Walls Windows \$8.48 On Ply Side Walls Skin \$12.00 Back walls Framing \$8.48 On Ply Back walls Framing \$12.00 On Ply Knee Wall \$12.00 Ort Birch Skin \$12.00 Additional framing \$8.48	To be brick \$20.00 25 Side Walls Framing \$8.48 8 Side Walls Windows \$8.48 3 on Ply Side Walls Skin \$12.00 3 Back walls Framing \$8.48 15 on Ply Back walls Skin \$12.00 16 on Ply Knee Wall \$12.00 2 oort Birch Skin \$15.00 0 Additional framing \$8.48 0	To be brick \$20.00 25 \$500.00 Side Walls Framing \$8.48 8 \$67.84 Side Walls Windows \$8.48 3 \$25.44 Side Walls Skin \$12.00 3 \$36.00 Back walls Framing \$8.48 15 \$127.20 Side Ply Back walls Skin \$12.00 16 \$192.00 Side Ply Knee Wall \$12.00 2 \$24.00 Side Ply Knee Wall \$12.00 2 \$24.00 Side Ply Knee Wall \$15.00 0 \$0.00 Additional framing \$8.48 0 \$0.00	To be brick \$20.00 25 \$500.00 25 Side Walls Framing \$8.48 8 \$67.84 8 Side Walls Windows \$8.48 3 \$25.44 3 \$100 Ply Side Walls Skin \$12.00 3 \$36.00 Back walls Framing \$8.48 15 \$127.20 15 \$100 Ply Back walls Skin \$12.00 16 \$192.00 Strick Skin \$12.00 2 \$24.00 Strick Skin \$15.00 0 \$0.00 17 Additional framing \$8.48 0 \$0.00 10

Est. Total: \$1,021.10 Ac. Total: \$1,060.28

Sliding Windows

Director: Gary Griffin
Scenic Designer: Kevin McBee
TD: Duncan Jenner-Bennett
ATD: Kevin Douglass Jr.
Drafter: Ashley Harsanyi
LC: Skylar Wostak
Date 9/14/2019

Rev. Date 12/5/2019

Rear wall windows that are back lit and track open.

Motion of windows handled by Stage Automation.

Whole system rigged on 12"x18" truss & chain motors to high steel.

Steel frame for ensured rigidity while in motion, with tack strips for panes.

Panes are Crystal Gel applied to fiberglass window screen.

(Treated by Paints, applied by Sets)

ate	

Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
Steel Tube 1"x2"x.065"	Frame	\$23.54	8	\$188.32	11	\$258.94
Steel Tube 1"x1"x.049"	Window Muntins	\$16.00	21	\$336.00	0	\$0.00
Tracking	Stock track for sliding walls	\$0.00	8	\$0.00	8	\$0.00
Crystal Gel	from RoseBrand (+\$65 shipping)	\$277.74	1	\$277.74	1	\$342.74
Screen	Home Depot 48"x100' (+tax)	\$57.98	4	\$231.92	1	\$62.09
Plywood BC 1/4"	Windows tack strip	\$22.00	1	\$22.00	2	\$44.00
Lauan 1/4" Revolution Ply	Skin	\$12.00	0	\$0.00	5	\$60.00
Steel Tube 1"x1"x.065"	Muntins	\$15.42	0	\$0.00	18	\$277.56
Spruce #2 2x4x16'	Frame	\$6.69	0	\$0.00	17	\$113.73
Spruce #2 1x4x16'	Frame	\$8.48	0	\$0.00	1	\$8.48
Screen	Additional screen for windows	\$20.05	0	\$0.00	1	\$20.05
Miscellaneous Costs (10%)				\$105.60	% of Est	102.24%

Est. Total: \$1,161.58 Ac. Total: \$1,187.59

False Pro & Truss

Director: Gary Griffin Scenic Designer: Kevin McBee

TD: Duncan Jenner-Bennett

ATD: Kevin Douglass Jr.
Drafter: Ashley Harsanyi
LC: Skylar Wostak
Date 9/14/2019
Rev. Date 12/5/2019

Free floating "iron" I-beam trusses from 3/4" plywood.

False proscenium with similar "iron" I-beam look. Divided into columns and header.

Chain motors to position, deadhung on ac-cable.

Materials

Item	Purpose	\$ per unit	Estimate	Cost	Actual	Cost
Plywood BC 3/4"	Crown - structure	\$32.00	12	\$384.00		\$0.00
Lauan 1/4" Revolution Ply	Crown - Louvres & Details	\$12.00 5		\$60.00	1	\$12.00
Plywood BC 3/4"	Floating - structure	\$32.00	1	\$32.00		\$0.00
Lauan 1/4" Revolution Ply	Floating - details	\$12.00	13	\$156.00		\$0.00
Plywood BC 3/4"	Side Columns - Structure	\$32.00	1	\$32.00		\$0.00
Lauan 1/4" Revolution Ply	Side Columns - Details	\$12.00	8	\$96.00		\$0.00
Spruce #2 2x4x16'	False Pro? Framing?	\$6.69	11	\$73.59	11	\$73.59
Plywood C2 3/4" Arauco Ply	Floating Structure	\$27.00		\$0.00	9	\$243.00
Plywood C2 1/2" Import Birch	Floating Details	\$21.00		\$0.00	1	\$21.00
Plywood C2 1/2" Import Birch	False Pro	\$21.00			13	\$273.00
Plywood C2 3/4" Arauco Ply	False Pro	\$27.00			9	\$243.00
Spruce #2 1x6x16'	False Pro	\$13.12			8	\$104.96
Spruce #2 1x4x16'	False Pro	\$8.48			8	\$67.84
Hardware cloth	1/4" 2'x25'	\$39.48			3	\$118.44
Felt Pads	To protect wall (+tax)	\$3.48			5	\$18.57
Miscellaneous Costs (5%)				\$41.68	% of Est	134.29%

Est. Total: \$875.27 Ac. Total: \$1,175.40

Wheat

Director: Gary Griffin Scenic Designer: Kevin McBee

TD: Duncan Jenner-Bennett

ATD: Kevin Douglass Jr.

Drafter: Ashley Harsanyi

LC: Skylar Wostak Date 9/14/2019 Rev. Date 12/5/2019 Ground row of wheat between back wall and RP screen.

Joint project with Props.

Hardware cloth stretched over ribs of 3/4" plywood, to hold wheat and "grass".

|--|

Materials						
Item	Notes	\$ per order	Estimate	Cost	Actual	Cost
Cut drop	Changed to ground row	\$800.00	1	\$800.00		\$0.00
Test	Wheat etc	\$22.99		\$0.00	1	\$22.99
Wheat	From Amazon	\$402.82		\$0.00	1	\$402.82
Spray Paint	From Walmart	\$126.96		\$0.00	1	\$126.96
Spray Paint	From Target	\$127.33		\$0.00	1	\$127.33
Spray Paint	From Amazon	\$102.00		\$0.00	1	\$102.00
Muslin	light block	\$28.73		\$0.00	1	\$28.73
Canned air	Setting hotglue fast	\$6.60		\$0.00	11	\$72.60
Glue sticks		\$7.97		\$0.00	1	\$7.97
Canned air 6pk		\$18.99		\$0.00	1	\$18.99
Flamex		\$43.95		\$0.00	1	\$43.95
Spray Paint RETURNED	Target	-\$106.04		\$0.00	1	-\$106.04
Spray Paint RETURNED	Walmart	-\$89.93		\$0.00	1	-\$89.93
Spruce #2 1x4x16'	Frame	\$8.48		\$0.00	6	\$50.88
Plywood C2 3/4" Arauco Ply	Frame	\$27.00		\$0.00	3	\$81.00
Miscellaneous Costs (10%)				\$80.00	% of Est	101.16%

Est. Total: \$880.00 Ac. Total: \$890.25

Spring Awa	kening	General					
Director: Gary Griffin							
Scenic Designer: Kevin McBee							
TD: Duncan Jenner-Bennett							
ATD: Kevin Douglass Jr.		General use purchases.					
Drafter: Ashley Harsanyi		General use purchases.					
LC: Skylar Wostak							
Date 9/14/2019							
Rev. Date 12/5/2019							

Notes	\$ per unit	Estimate	Cost	Actual	Cost
	\$7.97		\$0.00	1	\$7.97
Amazon	\$11.99	20	\$239.80	20	\$239.80
Amazon	\$11.99		\$0.00	7	\$83.93
7 total packs, various stores	\$10.06		\$0.00	1	\$10.06
	\$27.97		\$0.00	1	\$27.97
For dealing with hardware cloth	\$1.87		\$0.00	4	\$7.48
Bulk pack	\$15.00		\$0.00	1	\$15.00
Rivets	\$2.99		\$0.00	2	\$5.98
Rivets	\$9.99		\$0.00	1	\$9.99
	\$5.48		\$0.00	1	\$5.48
	\$8.92			1	\$8.92
	\$27.92			1	\$27.92
Various taxes & miscellaneous	\$70.72			1	\$70.72
			\$23.98	% of Est	197.60%
	Amazon Amazon 7 total packs, various stores For dealing with hardware cloth Bulk pack Rivets Rivets	\$7.97 Amazon \$11.99 Amazon \$11.99 7 total packs, various stores \$10.06 \$27.97 For dealing with hardware cloth \$1.87 Bulk pack \$15.00 Rivets \$2.99 Rivets \$9.99 \$5.48 \$8.92	\$7.97 Amazon \$11.99 20 Amazon \$11.99 7 total packs, various stores \$10.06 \$27.97 For dealing with hardware cloth \$1.87 Bulk pack \$15.00 Rivets \$2.99 Rivets \$9.99 \$5.48 \$8.92 \$27.92	\$7.97 \$0.00 Amazon \$11.99 20 \$239.80 Amazon \$11.99 \$0.00 7 total packs, various stores \$10.06 \$0.00 \$27.97 \$0.00 For dealing with hardware cloth \$1.87 \$0.00 Bulk pack \$15.00 \$0.00 Rivets \$2.99 \$0.00 Rivets \$9.99 \$0.00 \$5.48 \$0.00 \$8.92 \$27.92 Various taxes & miscellaneous \$70.72	\$7.97 \$0.00 1 Amazon \$11.99 20 \$239.80 20 Amazon \$11.99 \$0.00 7 7 total packs, various stores \$10.06 \$0.00 1 For dealing with hardware cloth \$1.87 \$0.00 4 Bulk pack \$15.00 \$0.00 1 Rivets \$2.99 \$0.00 2 Rivets \$9.99 \$0.00 1 \$8.92 \$1 Various taxes & miscellaneous \$70.72 11

Est. Total: \$263.78 Ac. Total: \$521.22

Spring Awakening Director: Gary Griffin Scenic Designer: Kevin McBee TD: Duncan Jenner-Bennett ATD: Kevin Douglass Jr.

Cash Tracking

Drafter: Ashley Harsanyi LC: Skylar Wostak

Rev. Date 12/5/2019

	Budget:	Contingency	Purchases	Shop Materials	Total Spent	Remaining
I	\$12,000.00	(10%) \$1,200.00	\$5,978.66	\$4,831.02	\$10,809.68	\$1,190.32

Date	Unit	Vendor	Product	#	\$ Per Unit	Tax	Cost Red	iept Total
9/10/2019	General	Amazon	Split wood balls	15	\$11.99	\$0.00	\$179.85	
9/17/2019	Stairs	Smith Phillips	2 x 12 x 12'	8	\$19.39	\$10.47	\$165.59	
9/21/2019	Main Deck	Home Depot	MDF screen panel	4	\$53.24	\$14.37	\$227.33	
9/25/2019	Stairs	Smith Phillips	2 x 12 x 12'	1	\$21.49	\$0.00	\$21.49	
9/25/2019	Stairs	Smith Phillips	Molding	320	\$1.15	\$0.00	\$368.00	
9/27/2019	Sliding Windows	Home Depot	Screen	1	\$57.98	\$4.11	\$62.09	\$244.61
9/27/2019	-	King Metals	Cast iron post ball	36	\$5.07	\$0.00	\$182.52	\$330.35
9/27/2019	Railings	King Metals	Cast iron shoe flange	36	\$2.27	\$0.00	\$81.72	\$330.35
9/27/2019	~	King Metals	Shipping	1	\$66.11	\$0.00	\$66.11	\$330.35
9/27/2019	General	Home Depot	Shims	3	\$0.98	\$0.00	\$2.94	\$69.05
9/30/2019	General	Amazon	1" Rivets	7	\$11.99	\$0.00	\$83.93	700.00
10/2/2019		Smith Phillips	1/2" ply rated sheating	7	\$19.79	\$0.00	\$138.53	\$378.56
10/2/2019		Smith Phillips	1/2" ply AC	7	\$34.29	\$0.00	\$240.03	\$378.56
10/2/2019	2000 210.,	Dillon Supply	3" x 6" x 11ga 20'	7	\$111.14	\$0.00		er cancelled
10/6/2019	Columns	Klingspor's	Router Bits for CNC	2	\$18.80	\$0.00	\$37.60	\$36.12
10/6/2019	Columns	Klingspor's	Discount from Klingspor's	1	-\$3.76	\$0.00	-\$3.76	\$36.12
10/6/2019	Columns	Klingspor's	Tax	1	\$2.28	ψ0.00	\$2.28	\$36.12
10/6/2019	Columns	Michael's	Discount from Michael's	1	-\$5.20	\$0.00	-\$5.20	-\$0.70
10/6/2019	General	Michael's	Googly Eyes (rivets)	2	\$2.99	\$0.00	\$5.98	\$76.65
10/6/2019	General	Michael's	Jewels (rivets)	1	\$9.99	\$0.00	\$9.99	\$76.65
10/6/2019	General	Michael's	Tax	1	\$0.73	\$0.00	\$0.73	\$11.50
10/6/2019	General			5	\$0.73 \$11.99	\$0.00	\$59.95	\$11.50
		Amazon	Split wood balls					¢400.46
10/8/2019	Second Story	Smith Phillips Smith Phillips	1/2" ply AC	2 2	\$34.29	\$0.00	\$68.58	\$108.16
10/8/2019	•		1/2" ply rated sheathing		\$19.79	\$0.00	\$39.58	\$108.16
10/8/2019		Home Depot	Screen	1	\$18.78	\$1.27	\$20.05	
10/10/2019	·	Dillon Supply	3" x 3" x 11ga 20'	13	\$72.62	\$0.00	\$944.06	# 400.04
10/10/2019	Second Story	Alro Steel	I-beam	3	\$130.67	\$0.00	\$392.01	\$432.01
10/10/2019	•	Alro Steel	Fuel charge	1	\$40.00	\$0.00	\$40.00	\$432.01
10/10/2019	Second Story	Penn Steel	c-Channel	5	\$108.25	\$0.00	\$541.25	
10/14/2019	Wheat	Amazon	Wheat test	1	\$22.99	\$0.00	\$22.99	***
10/16/2019	Columns	Home Depot	Caulk saver	5	\$3.97	\$0.00	\$19.85	\$314.67
10/16/2019		Home Depot	Hardware Cloth 1/2" 3'x25'	1	\$48.48	\$0.00	\$48.48	\$314.67
10/16/2019	False Pro & Truss	•	Hardward cloth 1/4" 2'x25'	3	\$39.48	\$0.00	\$118.44	\$314.67
10/16/2019	Columns	Home Depot	Molding (casing)	50.52	\$1.00	\$0.00	\$50.52	\$314.67
10/16/2019	Columns	Home Depot	Molding (Crown)	40	\$1.25	\$0.00	\$50.00	\$314.67
10/16/2019	General	Home Depot	Leather gloves	4	\$1.87	\$0.00	\$7.48	\$314.67
10/16/2019		Home Depot	Tax	1	\$19.90		\$19.90	\$314.67
10/18/2019	General	Home Depot	Caution Tape	1	\$7.97	\$0.00	\$7.97	\$29.73
10/18/2019	Railings	Home Depot	JB Weld	4	\$4.97	\$0.00	\$19.88	\$29.73
10/18/2019	Railings	Home Depot	Tax	1	\$1.88		\$1.88	\$29.73
10/20/2019		Home Depot	Hardware cloth 1/2" 3'x25'	1	-\$48.48	-\$3.27	-\$51.75	
10/20/2019	False Pro & Truss	Home Depot	Felt Pads	5	\$3.48	\$1.17	\$18.57	
10/22/2019	Wheat	Amazon	Wheat etc.	1	\$393.65	\$9.17	\$402.82	
10/25/2019	Wheat	Walmart	Wheat supplies	1	\$126.96	\$0.00	\$126.96	
10/25/2019	Wheat	Target	Wheat supplies	1	\$119.28	\$8.05	\$127.33	
10/25/2019	Wheat	Amazon	Wheat supplies	1	\$95.52	\$6.48	\$102.00	
10/25/2019		Lowe's	Shop Restock	1	\$2,831.92	\$0.00		\$2,831.92
10/31/2019	General	Home Depot	Oscillating tool blades	1	\$27.97	\$0.00	\$27.97	\$764.86
10/31/2019	General	Home Depot	Mini Glue Sticks	2	\$5.48	\$0.00	\$10.96	\$455.99
10/31/2019	Wheat	Joann Fabrics	Muslin	1	\$28.73	\$0.00	\$28.73	

10/31/2019		Home Depot	2" c-clamp	8	\$2.97	\$0.00	\$23.76	\$105.48
10/31/2019		Home Depot	Loctite Power Grab	1	\$8.28	\$0.00	\$8.28	\$105.48
10/31/2019	Wheat	Home Depot	Canned Air	1	\$6.60	\$0.00	\$6.60	\$105.48
10/31/2019		Home Depot	Mortite	1	\$5.98	\$0.00	\$5.98	\$105.48
10/31/2019	Wheat	Home Depot	Glue Sticks	1	\$7.97	\$0.00	\$7.97	\$105.48
10/31/2019		Home Depot	Epoxy Putty	1	\$4.98	\$0.00	\$4.98	\$119.21
10/31/2019		Home Depot	Tax	1	\$6.51	\$0.00	\$6.51	\$103.77
11/1/2019	Wheat	Home Depot	Canned Air	4	\$6.60	\$0.00	\$26.40	\$52.88
11/1/2019	General	Home Depot	Glue Sticks	1	\$15.00	\$0.00	\$15.00	\$33.18
11/1/2019	Railings	Home Depot	J-B Weld	1	\$4.97	\$0.00	\$4.97	\$49.50
11/1/2019		Home Depot	Tax	1	\$3.13	\$0.00	\$3.13	\$49.50
11/3/2019	Stairs	Home Depot	Carriage Bolts	8	\$1.18	\$0.64	\$10.08	
11/3/2019		Home Depot	2" c-clamp	8	-\$2.97	-\$1.60	-\$25.36	
11/4/2019	General	Lowe's	Shims	4	\$1.78	\$0.00	\$7.12	-\$18.24
11/4/2019	Main Deck	Lowe's	Molding	6	\$11.98	\$0.00	\$71.88	\$91.76
11/4/2019	Railings	Home Depot	J-B Weld	4	\$4.97	\$0.00	\$19.88	\$63.48
11/4/2019	Wheat	Home Depot	Canned Air	6	\$6.60	\$0.00	\$39.60	\$63.48
11/4/2019	Wheat	Home Depot	Tax	1	\$4.00	\$0.00	\$4.00	\$63.48
11/5/2019	General	Lowe's	Monitor bracket	1	\$6.54	\$0.00	\$6.54	
11/5/2019	General	Lowe's	Monitor bracket	1	\$2.38	\$0.00	\$2.38	
11/6/2019	Wheat	Costco	Canned Air 6pk	1	\$18.99	\$1.28	\$20.27	
11/6/2019	Main Deck	Lowe's	Molding, Sharpies, Caulking	1	\$29.92	\$0.00	\$29.92	
11/6/2019	Railings	King Metals	Extra post ball	1	\$17.98	\$0.00	\$17.98	
11/7/2019	Second Story	Lowe's	Carpet tape, screen	1	\$19.36	\$0.00	\$19.36	
11/7/2019	Second Story	Salvage Building	Carpet	1	\$237.60	\$0.00	\$237.60	
11/9/2019	General	Lowe's	Stripping, Sharpies, HardwareCloth	1	\$27.92	\$0.00	\$27.92	
11/13/2019	Main Deck	Lowe's	Clear Coat	1	\$50.98	\$0.00	\$50.98	
11/22/2019	Sliding Windows	Rosebrand	Crystal Gel	1	\$277.74	\$0.00	\$277.74	
11/22/2019	Wheat	Rosebrand	Flamex	1	\$43.95	\$0.00	\$43.95	
11/22/2019	Wheat	Rosebrand	Shipping	1	\$65.00	\$0.00	\$65.00	
11/22/2019	Wheat	Target	Spray paint (returned 8 cans)	1	-\$42.44	\$0.00	-\$42.44	
11/22/2019	Wheat	Target	Spray paint (returned 12 cans)	1	-\$63.60	\$0.00	-\$63.60	
11/22/2019	Wheat	Walmart	Spray paint (returned 18 cans)	1	-\$89.93	\$0.00	-\$89.93	

Materials tracking

Director: Gary Griffin

Scenic Designer: Kevin McBee

LC: Skylar Wostak

TD: Duncan Jenner-Bennett
ATD: Kevin Douglass Jr. Rev. Date 12/5/2019

Budget:	Contingency	Purchases	Shop Materials	Total Spent	Remaining
\$12,000.00	(10%) \$1,200.00	\$5,978.66	\$4,831.02	\$10,809.68	\$1,190.32

Unit / Task	Date	Product	Quant	\$ per unit	Total \$	Notes
False Pro & Truss	9/9/2019	Plywood C2 1/2" Import Birch	1	\$21.00		Truss
False Pro & Truss	9/9/2019	Plywood C2 3/4" Arauco Ply	3	\$27.00		Truss
False Pro & Truss	9/10/2019	Plywood C2 3/4" Arauco Ply	6	\$27.00	\$162.00	Truss
False Pro & Truss	9/13/2019	Plywood C2 3/4" Arauco Ply	0	\$27.00	\$0.00	Pulled and returned
Main Deck	9/16/2019	Hardboard Double Tempered 1/4"	28	\$16.00	\$448.00	Not on Shop Ledger
Stairs	9/18/2019	Plywood C2 1/2" Import Birch	2	\$21.00		Risers
Sliding Windows	9/18/2019	Spruce #2 2x4x16'	15	\$6.69	\$100.35	Frame
Sliding Windows	9/18/2019	Steel Tube 1"x1"x.065"	7	\$15.42	2 \$107.94	Frame
Sliding Windows	9/18/2019	Steel Tube 1"x2"x.065"	4	\$23.54	\$94.16	Frame
Stairs	9/18/2019	Plywood C2 3/4" Arauco Ply	2	\$27.00		Treads
Sliding Windows	9/19/2019	Steel Tube 1"x1"x.065"	11	\$15.42		Frame
Sliding Windows	9/19/2019	Steel Tube 1"x2"x.065"	6	\$23.54		Frame
Sliding Windows	9/20/2019	Spruce #2 2x4x16'	2	\$6.69		Frame
Sliding Windows	9/23/2019	Lauan 1/4" Revolution Ply	5	\$12.00		Skin
Sliding Windows	9/23/2019	Plywood BC 1/4"	1	\$22.00		Tack strips
Sliding Windows	9/23/2019	Spruce #2 1x4x16'	1	\$8.4		Frame
False Pro & Truss	9/24/2019	Lauan 1/4" Revolution Ply	1	\$12.00		Louvers
		•		\$12.00 \$21.00		
Stairs	9/24/2019	Plywood C2 1/2" Import Birch	4	, -		Risers
Stairs	9/24/2019	Plywood C2 3/4" Arauco Ply	6	\$27.00		Treads
Stairs	9/24/2019	Spruce #2 2x4x16'	2	\$6.69		Frame & Legs
Sliding Windows	9/24/2019	Steel Tube 1"x2"x.065"	1	\$23.5		Frame
Railings	9/26/2019	Steel Tube 1"x1"x.065"	10	\$15.4		
Railings	9/26/2019	Steel Tube 1.5"x1.5"x.065"	14	\$20.0		
False Pro & Truss	9/30/2019	Plywood C2 1/2" Import Birch	4	\$21.00		False Pro
False Pro & Truss	9/30/2019	Plywood C2 3/4" Arauco Ply	3	\$27.00		False Pro
False Pro & Truss	9/30/2019	Spruce #2 1x4x16'	2	\$8.48		False Pro
Sliding Windows	10/1/2019	Plywood BC 1/4"	1	\$22.00		Tack strips
False Pro & Truss	10/1/2019	Spruce #2 1x4x16'	1	\$8.48		False Pro
False Pro & Truss	10/1/2019	Spruce #2 2x4x16'	5	\$6.69		False Pro
False Pro & Truss	10/2/2019	Plywood C2 1/2" Import Birch	6	\$21.00		False Pro
False Pro & Truss	10/2/2019	Plywood C2 3/4" Arauco Ply	4	\$27.00		False Pro
Walls	10/2/2019	Plywood C2 1/4" Import Birch	7	\$15.00		Skin
Walls	10/2/2019	Spruce #2 1x4x16'	9	\$8.48	3 \$76.32	Frame
False Pro & Truss	10/2/2019	Spruce #2 1x6x16'	6	\$13.12	2 \$78.72	False Pro
False Pro & Truss	10/2/2019	Spruce #2 2x4x16'	6	\$6.69		False Pro
Second Story	10/3/2019	Spruce #2 2x4x16'	21	\$6.69	\$140.49	Stress Skins
Walls	10/4/2019	Spruce #2 1x4x16'	4	\$8.4	\$33.92	Frame
Walls	10/7/2019	Spruce #2 1x4x16'	10	\$8.4	\$84.80	Frame
Walls	10/8/2019	Spruce #2 1x4x16'	9	\$8.48	\$76.32	Frame
False Pro & Truss	10/9/2019	Plywood C2 1/2" Import Birch	3	\$21.00	\$63.00	False Pro
False Pro & Truss	10/9/2019	Plywood C2 3/4" Arauco Ply	2	\$27.00	\$54.00	False Pro
False Pro & Truss	10/9/2019	Spruce #2 1x4x16'	4	\$8.48	\$33.92	False Pro
Walls	10/9/2019	Plywood C2 1/4" Import Birch	3	\$15.00	\$45.00	Skin
False Pro & Truss	10/9/2019	Spruce #2 1x6x16'	2	\$13.12	\$26.24	False Pro
Walls	10/9/2019	Spruce #2 1x4x16'	2	\$8.4		Frame
Walls	10/10/2019	Plywood C2 1/4" Import Birch	6	\$15.00		Skin
False Pro & Truss	10/10/2019	Spruce #2 1x4x16'	1	\$8.4		False Pro
Walls	10/11/2019	Plywood C2 1/4" Import Birch	1	\$15.0		Skin
Walls	10/11/2019	Spruce #2 1x4x16'	2	\$8.4		Frame
Second Story	10/15/2019	Plywood C2 3/4" Arauco Ply	1	\$27.0		Platform lids
Main Deck	10/16/2019	Plywood C2 1/2" Import Birch	1	\$21.0		Light Troughs
Second Story	10/16/2019	Spruce #2 2x4x16'	2	\$6.69		Platform frames
1	. 5, . 5, 20 10		_	Ψ0.00	ψ10.00	

Second Story	10/17/2019	Steel Bar 1/4"x4"	1	\$45.00	\$45.00	Tabs
Second Story	10/18/2019	Spruce #2 1x4x16'	2	\$8.48	\$16.96	Toggles
Main Deck	10/18/2019	Hardboard Double Tempered 1/4"	1	\$16.00	\$16.00	Skin
Second Story	10/18/2019	Steel Bar 1/4"x 2"	1	\$25.50	\$25.50	Tabs
Second Story	10/18/2019	Steel Bar 1/4"x3"	1	\$28.75	\$28.75	Tabs
Main Deck	10/21/2019	Plywood C2 1/4" Import Birch	1	\$15.00	\$15.00	Light Troughs
Columns	10/21/2019	Spruce #2 2x4x16'	16	\$6.69	\$107.04	Columns
Columns	10/22/2019	Plywood C2 1/4" Import Birch	2	\$15.00	\$30.00	Columns
Columns	10/22/2019	Spruce #2 2x4x16'	11	\$6.69	\$73.59	Columns
Main Deck	10/23/2019	Plywood C2 1/4" Import Birch	1	\$15.00	\$15.00	Light Troughs
Columns	10/23/2019	Spruce #2 2x4x16'	3	\$6.69	\$20.07	Columns
Columns	10/24/2019	Plywood C2 1/2" Import Birch	1	\$21.00	\$21.00	Columns
Columns	10/24/2019	Spruce #2 1x4x16'	2	\$8.48	\$16.96	Arch beams
Columns	10/25/2019	Plywood C2 1/2" Import Birch	4	\$21.00	\$84.00	Arches
Wheat	10/25/2019	Spruce #2 1x4x16'	6	\$8.48	\$50.88	Wheat
Wheat	10/25/2019	Plywood C2 3/4" Arauco Ply	3	\$27.00	\$81.00	Wheat
Columns	10/25/2019	Spruce #2 2x4x16'	14	\$6.69	\$93.66	Columns
Second Story	10/26/2019	Spruce #2 2x4x16'	10	\$6.69	\$66.90	Load in supports
Columns	10/26/2019	Spruce #2 1x4x16'	1	\$8.48	\$8.48	Arch beams
	10/28/2019	Plywood C2 3/4" Arauco Ply	1	\$27.00	\$27.00	
Second Story	10/29/2019	Spruce #2 1x4x16'	2	\$8.48	\$16.96	Escape railing
Second Story	11/4/2019	Plywood C2 1/2" Import Birch	2	\$21.00	\$42.00	Facing
Columns	11/4/2019	Spruce #2 1x6x16'	6	\$13.12	\$78.72	Arch beams
Main Deck	11/4/2019	Plywood C2 1/4" Import Birch	1	\$15.00	\$15.00	Facing
Main Deck	11/4/2019	Spruce #2 1x4x16'	1	\$8.48	\$8.48	Toe Rail
Columns	11/7/2019	Spruce #2 1x6x16'	2	\$13.12	\$26.24	Arch beams