INTERNATIONAL PLASTIC MODELERS' SOCIETY / USA

Report on the 2021 National Contest

Las Vegas, Nevada August 18-21, 2021



Submitted October 1, 2021 Eileen Persichetti, Recorder

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Best Figure	
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Best Ship	56
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Overview

On June 25, 2020, the San Marcos 2020 Convention Leadership team and the IPMS/USA Executive Board announced that the 2020 IPMS/USA National Convention to be held in San Marcos, Texas, was canceled due to impact of the worldwide coronavirus pandemic. Concurrently, the decision was made to move the San Marcos convention to 2023.

The 2021 IPMS/USA National Contest was held during the annual convention in Las Vegas, Nevada, on August 18-21, 2021. There were 2,680 total contest entries, making it the fourth largest contest since 1986. Entries were in 205 categories, receiving 599 awards for first, second, and third place within each category. There were 5 additional awards presented for the host chapter's themes, 8 awards for special interest areas, and 12 awards for the best-in-class and overall show awards.

200 judges participated in the contest judging, led by the NCC Class Head Judges:

Rick Jackson – Juniors Jim Clark – Aircraft Dave Kahn – Military Vehicles David Downs – Figures Steve Lau – Ships John "Doc" Maydak – Automotive Manny Gutsche – Space and Science Fiction Vehicles Phil Perry – Dioramas and Miscellaneous Mark Persichetti – Chief Judge and NCC Chair

NCC Judges Seminars

The NCC conducted the annual seminar, "What Judges Look For," on Thursday, August 19, with approximately 35 attendees. This seminar highlighted errors in construction and finishing which might result in an entry not receiving an award, such as misalignment of wings, wheels, unpainted surfaces, etc.

In addition, a one-hour judges' meeting was held immediately prior to the start of the judging process on Friday, August 20. The purpose of this annual session was to reiterate the judging standards and ethics expected of all judges, to review the recording procedures, and to introduce the Class Head Judges.

Judging began at 7:00 pm and concluded with the final Judges' Grand Award decision made by 1:30 am. The recording, photography, and awards presentation efforts continued throughout Friday night and all-day Saturday in preparation for the Saturday evening presentation.

The efficiency of the judging process continues to improve each year, thanks to the hard work and efforts of the Class Head Judges and their support teams in preparing their preliminary decisions on category splits and placement of models into split categories. This preparation has greatly reduced the time required for the judging process.

The IPMS National Registration system developed by Ed Sunder with the Chattanooga Scale Modelers was used again this year, with great success. Access to this database facilitated the editing of the initial contest results data entry, along with the master entry forms submitted during the convention.

NCC Judge Certification

The judge certification program was initiated in 1990 (31 years ago) by Aris Pappas. Participation and seniority are determined by having the judges sign into a logbook for each year that they participate in judging. On-the-job trainee (OJT) status includes judges in their first through third years of participation. Senior judges are awarded certificates of recognition, along with pins, for 3-, 10-, 20-, and 30-years of participation. While many of the judges participated in contest judging from the inaugural contest in 1964 through 1989, no formal records were maintained for this participation; the current certification program now allows IPMS to recognize service from 1990 forward.

Three-, 10-, and 20-year pins have been provided to judges in prior years, and 30-year pins have been produced for this year's awardees.

There are 1,197 judges in the national judges' roster maintained by the Chief Judge who have participated at least once since 1990. Of those, 660 judges have a "current" status to indicate they have participated in at least one contest within the past 10 years. Of the current judges, 420 (64%) have 5 or fewer years of service; 99 (15%) have 6-10 years of service; and 141 (21%) have more than 10 years of service.

A total of 200 judges participated in the judging this year, including 41 new OJT judges. This year's judging corps represents 1,922 contest-years of accumulated judging experience at national contests.

The NCC recognized seniority in judging by awarding certificates for 3, 10, 20, and 30 years of judging service. This year, newly certified senior judges were presented certificates and pins, as follows:

30-YEAR (4)

Bill Devins Bill Ellis Aris Pappas Mark Persichetti

20-YEAR (10)

Neil Butler James Corley Lou Correri Mike Dobrzelecki Phil Hale John Kelly Joe Koenig Bruce Radebaugh Kaliste Saloom David Straub

10-YEAR (5)

Ed Ingersoll Dick Montgomery Tracy Palmer Don Sillence Roger Torgeson

3-YEAR (20)

Ruth Avala Andrew Bloom Gerry Brennan Andy Caldwell **Bob Cicconi** Kelvin Cubano Bob Delaney John Figueroa Sunil Gupta Corbett Legg Duncan MacIntosh Allan Magnus Dale Mason Steve McKinnon **Donald Mitchell** Mike Reeves **Robert Shankland** Galo Terrazas **Bryan Warchus** Mike Zender

Acknowledgements

In addition to recognizing these long-tenured judges, the NCC would like to recognize the following individuals for their assistance with this year's contest:

2021 Convention Hosts

Bob Lomassaro, Convention Chairman Don Hayes, Contest Coordinator Mike McCullough and Ron Odell, Registrars Ed Sunder, Registration System Designer

Recording Team

Eileen Persichetti, Recorder Kathy Koenig

Photography and Award Presentation

Vladimir Yakubov Randy Ray Eugenie Ray Chris Bucholtz

Awards Presentation

Aris Pappas Bill Devins

Judges' Sign-in Log Mark Young

Convention Locations and Host Chapters by Year

	Location	IPMS Chapter		Location	IPMS Chapter
1964		(Des Plaines)	1993	Atlanta, GA	IPMS / Atlanta
1965	,	IPMS / Seattle	1994	Omaha, NE	IPMS / Ft. Crook, IPMS / Lincoln
1966	Detroit, MI	IPMS / Detroit	1995	Albuquerque, NM	IPMS / Albuquerque
1967	Miami, FL	IPMS / Miami	1996	Virginia Beach, VA	IPMS / Tidewater
1968	Washington, DC	IPMS / Washington	1997	Columbus, OH	IPMS / Eddie Rickenbacker
1969	Los Angeles, CA	IPMS / Los Angeles	1998	Santa Clara, CA	IPMS / Silicon Valley
1970	Wichita, KS	Wichita Scale Aircraft Modelers Assn.	1999	Orlando, FL	IPMS / Florida
1971	Atlanta, GA	IPMS / Atlanta	2000	Dallas, TX	IPMS / North Central Texas
1972	Seattle, WA	IPMS / Seattle	2001	Chicago, IL	IPMS / Lakes Region, IPMS / Will Cook
1973	Columbus, OH	IPMS / Columbus, Eddie Rickenbacker	2002	Virginia Beach, VA	IPMS / Tidewater
1974	Anaheim, CA	IPMS / Orange County	2003	Oklahoma, City, OK	IPMS / Metro
1975	Washington, DC	IPMS / Washington	2004	Phoenix, AZ	IPMS / Phoenix, Craig Hewitt
1976	Dallas, TX	IPMS / North Central Texas	2005	Atlanta, GA	IPMS / Northmen
1977	San Francisco, CA	IPMS / Golden Gate Chapter	2006	Kansas City, MO	IPMS / Great Plains, IPMS / W. Cen. MO
1978	Atlanta, GA	IPMS / Atlanta (North, South, Marietta)	2007	Anaheim, CA	IPMS / Orange County
1979	Milwaukee, WI	IPMS / Richard Bong	2008	Virginia Beach, VA	IPMS / Tidewater
1980	Salt Lake City, UT	IPMS / Salt Lake City	2009	Columbus, OH	IPMS / Eddie Rickenbacker
1981	New York City, NY	Long Island Scale Model Society	2010	Phoenix, AZ	IPMS / Phoenix, Craig Hewitt
1982	Saint Louis, MO	IPMS / Gateway	2011	Omaha, NE	IPMS / Ft. Crook, IPMS / Lincoln
1983	Phoenix, AZ	Arizona Historical Modelers Society	2012	Lake Buena Vista, Fl	_ IPMS / Pelikan
		(IPMS / Phoenix)	2013	Loveland, CO	IPMS / Centennial, IPMS / Denver
1984	Atlanta, GA	IPMS / Atlanta	2014	Hampton, VA	IPMS / Tidewater
1985	Indianapolis, IN	IPMS / Roscoe Turner	2015	Columbus, OH	IPMS / Eddie Rickenbacker
1986	Sacramento, CA	IPMS / Silver Wings	2016	Columbia, SC	IPMS / Mid-Carolina
1987	Washington, DC	IPMS / Washington	2017	Omaha, NE	IPMS / Ft. Crook, IPMS / Lincoln
1988	Dayton, OH	Dayton Area Plastic Modelers	2018	Phoenix, AZ	IPMS / Phoenix, Craig Hewitt
1989	San Diego, CA	IPMS / San Diego	2019	Chattanooga, TN	IPMS / Chattanooga Scale Modelers
1990	Miami, FL	Flight 19/Gold Coast of Miami	2020	San Marcos, TX	IPMS / Alamo Squadron (moved to 2023)
1991	St. Louis, MO	IPMS / Gateway	2021	Las Vegas, NV	IPMS / Las Vegas
1992	Seattle, WA	IPMS / Seattle	2022	Omaha, NE	IPMS / Ft. Crook, IPMS / Lincoln*
			2023	San Marcos, TX	IPMS / Alamo Squadron*
			*Futu	re conventions	

Statistics

Following are tables, charts, and counts of model entries by class, by year, and by individual category for 2021; along with a comprehensive list of the winning entries for 2021 as reported by the judging corps.

Sacrament 1986 50 378 149 89 42 65 22 108 100 1.08 34 Dayton 1988 84 520 242 109 55 144 53 90 36 1.333 29 San Diago 1989 44 164 165 274 171 476 20 94 47 88 20 90 74 186 100 71 186 32 55 110 71 249 51 100 71 186 32 5 5 56 78 183 65 1068 33 5 33 30 5 34 177 73 13 101 75 84 66 1068 33 30 30 30 34 5 78 133 30 30 33 30 34 5 78 133 30 33 34 52 110 121 <th>Total Entries by Class</th> <th>Juniors</th> <th>Aircraft</th> <th>Armor</th> <th>Figures</th> <th>Ships</th> <th>Automotive</th> <th>Space / Science Fiction</th> <th>Dioramas</th> <th>Miscellaneous</th> <th>Total</th> <th>Rank*</th> <th># Entrants**</th>	Total Entries by Class	Juniors	Aircraft	Armor	Figures	Ships	Automotive	Space / Science Fiction	Dioramas	Miscellaneous	Total	Rank*	# Entrants**
Dayton 1988 H4 520 242 109 55 144 53 90 36 1,33 29 Miam 1990 22 324 220 94 47 88 20 50 948 1,36 35 Stabling 1991 64 65 274 126 71 249 51 100 71 1683 35 Seattle 1992 65 448 177 87 43 101 28 64 65 1068 33 - Albance 1993 68 78 341 177 67 226 55 78 84 1787 21 Omaha 1994 56 66 569 221 101 49 121 31 62 79 1,331 30 Mignia Baech 1996 76 78 384 177 41 177 78 108 1,137 202 107 108 110 110 110	Sacramento 1986	50	378	149	89	42	65		108	160	1,063	34	
San Dispo 1989 40 448 154 177 46 201 22 677 49 1.108 32 StL Louis 1991 64 657 274 126 71 249 51 100 71 1.663 226 Status 1992 55 448 177 87 43 101 28 64 65 1.068 33 Atlanta 1993 68 736 347 117 76 226 55 78 64 1.767 21 1.068 33 1.011 44 65 66 1.206 31 1.001 1.011 49 121 31 62 78 6.84 1.767 1.011 49 121 31 62 78 1.331 30 1.001 1.026 31 1.006 2.076 1.83 1.397 2.026 1.8 1.001 1.987 1.03 1.037 2.01 30 1.011 1.05 1.987 2.026 1.8 1.011 1.05 1.987 2.026 1.8 1.011 1.020	Washington DC 1987	83	618	393	152	72	131	47	145	141	1,782	22	
Miam 1990 22 324 220 94 47 88 20 50 29 894 35 Stable 1991 64 657 244 126 71 249 51 100 71 1663 226 Seattle 1992 55 448 177 87 43 101 28 64 65 1.068 33 Nataria 1993 68 736 347 117 76 226 55 78 84 1.777 21 Ornaha 1994 58 498 229 112 51 86 42 65 65 1.06 31 . Vignia Beach 1996 76 781 38 170 107 241 73 94 96 2.026 18 Columbus 1997 81 874 395 159 114 208 92 147 106 2.176 12 Orlando 1999 97 755 329	Dayton 1988	84	520	242	109	55	144	53	90	36	1,333	29	
St. Louis 1991 64 657 274 126 71 249 51 100 71 1.663 25 Seattle 1992 55 448 177 87 43 101 28 64 65 1068 33 Atlanta 1993 58 498 229 112 51 86 42 65 65 1206 31 Manual 1994 58 498 229 112 51 86 42 65 65 1206 31 Virgina Beach 1996 68 559 251 101 49 121 31 62 79 1.331 30 Columbus 1997 81 874 386 159 114 208 92 147 1062 176 12 Calando 1999 97 755 329 209 83 234 62 111 155 197 63 1,357 228 Dalas 2000 56 660 253 122 56 177 76 108 1,155 14	San Diego 1989	40	448	154	77	46	201	26	67	49	1,108	32	
Seamle 1992 55 448 177 87 43 101 28 64 65 10.68 33 Adama 1993 68 736 347 117 76 226 55 78 84 17.87 21 Adama 1993 68 736 347 117 76 226 55 78 84 17.87 21 Adama 1994 58 498 229 112 51 86 42 65 65 12.06 31 Adama 1994 76 178 38 13.00 Virginia Beach 1996 76 781 38 170 107 241 73 94 96 20.26 18 Columbus 1997 81 874 396 159 114 208 92 147 106 2.176 12 Santa Clara 1998 38 57 241 104 74 137 51 97 83 1.397 28 Columbus 1997 81 874 396 159 114 208 92 147 106 2.176 12 Columbus 1997 81 874 396 159 114 208 92 147 106 2.176 12 Columbus 1997 81 874 396 159 114 208 92 147 106 2.176 12 Columbus 1997 81 872 241 104 74 137 51 97 83 1.397 28 Columbus 1997 755 329 209 83 234 62 111 105 1.985 19 Columbus 2000 56 660 253 122 56 177 76 108 121 1.629 26 731 Chacago 2001 96 808 404 174 87 214 90 119 91 2.083 15 821 Chacago 2001 96 808 404 174 87 214 87 214 90 119 91 2.083 15 821 Chacago 2001 97 691 386 164 102 313 60 106 115 2.034 16 749 Adama 2005 136 1.039 568 294 150 396 135 158 144 3.020 2 1 2.27 517 Poemiz 2004 77 721 420 177 91 2.99 60 93 9.95 2.031 177 78 Adama 2005 136 1.039 568 294 150 396 135 158 144 3.020 2 1 1.291 Yargina Beach 2006 75 721 420 177 91 2.99 60 93 9.95 2.031 177 78 Adama 2005 136 1.039 568 294 150 396 135 158 144 3.020 2 1.291 Yargina Beach 2008 70 872 468 253 155 2.00 119 132 125 2.474 8 712 Columbus 2009 96 878 542 186 152 2.37 153 313 513 1.2.510 6 1.015 74 863 253 155 2.00 100 107 7.2.176 11 616 Columbus 2010 25 609 424 139 98 140 65 103 118 1.721 24 603 Columbus 2015 74 853 77 140 33 223 100 100 107 7.2.176 11 616 Columbus 2010 25 609 424 139 98 140 65 103 118 1.721 64 63 1.015 749 453 149 140 152 2.474 48 712 2.444 8 7	Miami 1990	22	324	220	94	47	88	20	50	29	894	35	
Attanta 1993 68 736 347 117 76 226 55 78 84 1,787 21 Omaha 1994 58 498 229 112 51 86 42 65 65 1,206 31 Manquerque 1995 66 569 2.51 100 49 1.21 31 62 79 1,331 30 Virginia Beach 1996 76 781 388 170 107 241 73 94 96 2,026 18 Columbus 1997 81 874 395 159 114 208 92 111 105 1,985 19 Dalas 2000 56 660 253 122 56 177 76 108 121 1.629 233 163 1.62 731 60 119 1.20.31 15 821 731 60 115 2.03 161 3.23 611 739 83 1.52	St. Louis 1991	64	657	274	126	71	249	51	100	71	1,663	25	
Ornaha 1994 58 498 229 112 51 86 42 65 65 1.206 31 Absuguerque 1995 68 569 251 101 49 121 31 62 79 1,331 30 Columbus 1997 81 674 385 159 114 208 92 147 106 2,176 12 Columbus 1997 81 672 241 104 74 103 57 76 11 105 1,985 19 Orlando 1999 97 755 329 209 83 234 62 111 105 1,985 19 Dalas 2000 56 660 233 122 56 177 76 108 121 1,629 208 73 Virginia Beach 2002 74 720 299 134 103 209 48 76 87 1,750 23 681 Okahora Cit	Seattle 1992	55	448	177	87	43	101	28	64	65	1,068	33	
Absourage 1995 68 569 251 101 49 121 31 62 79 1,331 30 Virginia Beach 1996 76 781 388 170 107 241 73 94 96 2.026 18 Columbos 1997 81 874 395 159 114 208 92 147 106 2.176 12 Santa Clara 1998 38 572 241 104 74 137 51 97 83 1.397 28 Orlando 1999 97 755 329 209 83 234 62 111 105 1.985 19 Dalas 2000 56 660 253 122 56 177 76 108 121 1,629 26 731 Orlando 1990 96 808 1541 134 103 209 48 76 87 1,750 23 681 Virginia Beach 2002 <td>Atlanta 1993</td> <td>68</td> <td>736</td> <td>347</td> <td>117</td> <td>76</td> <td>226</td> <td>55</td> <td>78</td> <td>84</td> <td>1,787</td> <td>21</td> <td></td>	Atlanta 1993	68	736	347	117	76	226	55	78	84	1,787	21	
Virginia Beach 1996 76 781 388 170 107 241 73 94 96 2.026 18 Columbus 1997 81 874 395 150 114 208 92 147 106 2.176 12 Santa Clara 1989 38 572 241 104 74 137 51 97 83 1,397 28 Orlando 1999 97 755 329 209 83 234 62 111 106 1,985 19 Dalas 2000 56 660 229 134 103 209 48 76 87 1,750 23 681 Oklahoma City 2003 114 533 237 102 85 222 61 78 80 1,512 27 517 Phoemix 2004 97 639 366 135 158 144 3020 2 1,281 Maria 2005 136 164	Omaha 1994	58	498	229	112	51	86	42	65	65	1,206	31	
Columbus 1997 81 874 395 150 114 208 92 147 106 2.176 12 Santa Clara 1998 38 572 241 104 74 137 51 97 83 1,397 28 Orlando 1999 97 756 329 209 83 234 62 111 106 1,985 19 Dallas 2000 56 660 253 122 56 177 76 108 121 1,629 26 731 Oklahoma City 2003 114 533 237 102 85 222 61 78 80 1,512 27 517 Phoenix 2004 97 691 386 164 102 313 60 106 115 2,034 16 749 Atlanta 2005 70 872 458 253 155 290 133 133 131 2,510 6 1,015	Albuquerque 1995	68	569	251	101	49	121	31	62	79	1,331	30	
Santa Cura 1998 38 572 241 104 74 137 51 97 83 1.397 28 Orlando 1999 97 755 329 209 83 234 62 111 105 1.985 19 Dalas 2000 56 660 223 122 56 177 76 108 121 1.629 26 731 Urignia Beach 2002 74 720 299 134 103 209 48 76 87 1.750 23 681 Oklahoma City 2003 114 533 237 102 85 222 61 78 80 1.512 27 517 Phoenix 2004 97 691 386 146 102 313 60 106 111 30.20 2 1.291 Kansas City 2006 75 721 420 177 91 299 60 93 95 2.031 177 <t< td=""><td>Virginia Beach 1996</td><td>76</td><td>781</td><td>388</td><td>170</td><td>107</td><td>241</td><td>73</td><td>94</td><td>96</td><td>2,026</td><td>18</td><td></td></t<>	Virginia Beach 1996	76	781	388	170	107	241	73	94	96	2,026	18	
Orlando 1999 97 755 329 209 83 234 62 111 105 1,985 19 Dallas 2000 56 660 253 122 56 177 76 108 121 1,629 26 731 Cheago 2001 96 808 404 174 87 214 90 119 91 2,083 15 521 Virginia Beach 2002 74 720 299 134 103 209 48 76 870 1,750 23 681 Oklahoma City 2003 114 533 237 102 85 222 61 78 800 1,512 27 517 Phoenix 2006 75 721 420 177 91 299 60 93 95 2,031 17 788 Orange County 2007 47 742 492 145 124 205 105 149 136 131 <	Columbus 1997	81	874	395	159	114	208	92	147	106	2,176	12	
Dailas 2000 56 660 253 122 56 177 76 108 121 1,629 26 731 Chicago 2001 96 808 404 174 87 214 90 119 91 2,083 15 521 Virginia Beach 2002 74 720 299 134 103 209 48 76 87 1,750 23 681 Oklahoma City 2003 114 533 237 102 85 222 61 78 80 1,512 27 517 Phoenix 2005 136 1,039 568 294 150 396 135 158 144 3,020 2 1,291 Kansas City 2006 75 721 420 177 91 299 60 93 95 2,031 17 788 Orange County 2007 47 742 428 155 290 119 132 126 2,474 <td>Santa Clara 1998</td> <td>38</td> <td>572</td> <td>241</td> <td>104</td> <td>74</td> <td>137</td> <td>51</td> <td>97</td> <td>83</td> <td>1,397</td> <td>28</td> <td></td>	Santa Clara 1998	38	572	241	104	74	137	51	97	83	1,397	28	
Chicago 2001 96 808 404 174 87 214 90 119 91 2.083 15 821 Virgina Beach 2002 74 720 299 134 103 209 48 76 87 1.750 23 681 Okahoma City 2003 114 533 237 102 85 222 61 78 80 1.512 27 517 Phoenix 2004 97 691 386 164 102 313 60 106 115 2.034 16 749 Kansas City 2006 75 721 420 177 91 299 60 93 95 2.031 17 788 742 492 145 124 205 105 149 146 2.155 14 668 172 2.474 8 712 24 492 145 124 125 140 165 135 131 2.510 6 1,015 2.474 8 712 244 603 396 103 188	Orlando 1999	97	755	329	209	83	234	62	111	105	1,985	19	
Virgina Beach 2002 74 720 299 134 103 209 48 76 87 1,750 23 681 Oklahoma City 2003 114 533 237 102 85 222 61 78 800 1,512 27 617 Phoenix 2004 97 691 386 164 1002 313 60 106 115 2.034 116 749 Atlanta 2005 136 136 1,039 568 284 150 396 135 158 144 3.020 2 1.281 Kansas City 2006 75 721 420 177 91 299 60 93 95 2.031 17 788 Orange County 2007 47 742 492 145 124 206 105 149 146 2,155 144 688 Orange County 2007 47 742 492 138 165 209 119 132 125 2,474 8 712 2,414 116 166 1,512 </td <td>Dallas 2000</td> <td>56</td> <td>660</td> <td>253</td> <td>122</td> <td>56</td> <td>177</td> <td>76</td> <td>108</td> <td>121</td> <td>1,629</td> <td>26</td> <td>731</td>	Dallas 2000	56	660	253	122	56	177	76	108	121	1,629	26	731
Oklahoma City 2003 114 533 237 102 85 222 61 78 80 1,512 27 517 Phoenix 2004 97 691 386 164 102 313 60 106 115 2,034 16 749 Kansas City 2006 75 721 420 177 91 299 60 93 95 2,031 117 788 Orange County 2007 47 742 492 145 124 205 105 149 146 2,155 14 688 Orange County 2007 47 742 492 145 124 206 105 149 146 2,155 14 688 712 2,474 8 712 Columbus 2009 96 878 642 186 152 237 153 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140<	Chicago 2001	96	808	404	174	87	214	90	119	91	2,083	15	821
Phoenix 2004 97 691 386 164 102 313 60 106 115 2,034 16 749 Attaria 2005 136 1,039 568 294 150 396 135 158 144 3,020 2 1,291 Kansas City 2006 75 721 420 177 91 299 60 93 95 2,031 177 788 Orange County 2007 47 742 492 145 124 205 105 149 146 2,155 14 688 Virgina Beach 2008 70 872 458 253 155 290 119 132 125 2,474 8 712 Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 101 165 215 2,692 3 730 Loveland 2013 53 782 626 197<	Virginia Beach 2002	74	720	299	134	103	209	48	76	87	1,750	23	681
Atlanta 2005 136 1,039 568 294 150 396 135 158 144 3,020 2 1,291 Kansas City 2006 75 721 420 177 91 299 60 93 95 2,031 177 788 Orange County 2007 477 742 492 145 124 205 105 149 146 2,155 14 688 Virginia Beach 2008 70 872 458 253 155 290 119 132 125 2,474 8 712 Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140 165 115 2,513 5 588 Oraha 2011 35 782 626 197 134 252 166 152 151 2,513 5 588 Hampton 2014 96 889 498 163	Oklahoma City 2003	114	533	237	102	85	222	61	78	80	1,512	27	517
Kansas City 2006 75 721 420 177 91 299 60 93 95 2,031 17 788 Orange County 2007 47 742 492 145 124 205 105 149 146 2,155 14 688 Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140 65 103 118 1,721 24 603 Ornaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127	Phoenix 2004	97	691	386	164	102	313	60	106	115	2,034	16	749
Orange County 2007 47 742 492 145 124 205 105 149 146 2,155 14 688 Virgina Beach 2008 70 872 458 253 155 290 119 132 125 2,474 8 712 Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140 65 103 118 1,721 24 603 Ornaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Loveland 2013 53 782 626 197 171 222 149 112 175	Atlanta 2005	136	1,039	568	294	150	396	135	158	144	3,020	2	1,291
Virginia Beach 2008 70 872 458 253 155 290 119 132 125 2,474 8 712 Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140 65 103 118 1,721 24 603 Omaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Orlando 2012 85 797 483 267 181 359 140 165 215 2,692 3 730 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Omaha 2017 65 636 484 151 <td>Kansas City 2006</td> <td>75</td> <td>721</td> <td>420</td> <td>177</td> <td>91</td> <td>299</td> <td>60</td> <td>93</td> <td>95</td> <td>2,031</td> <td>17</td> <td>788</td>	Kansas City 2006	75	721	420	177	91	299	60	93	95	2,031	17	788
Columbus 2009 96 878 542 186 152 237 153 135 131 2,510 6 1,015 Phoenix 2010 25 609 424 139 98 140 65 103 118 1,721 24 603 Omaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Orlando 2012 85 797 483 267 181 359 140 165 215 2,692 3 730 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Columbia SC 2016 34 643 393 193 157 184 82 139 142 1	Orange County 2007	47	742	492	145	124	205	105	149	146	2,155	14	688
Phoenix 2010 25 609 424 139 98 140 65 103 118 1,721 24 603 Omaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Orlando 2012 85 797 483 267 181 359 140 165 215 2,692 3 730 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbia SC 2016 34 643 393 193 157 184 82 133 142 1,9	Virginia Beach 2008	70	872	458	253	155	290	119	132	125	2,474	8	712
Omaha 2011 35 817 457 140 130 220 100 100 177 2,176 11 616 Orlando 2012 85 797 483 267 181 359 140 165 215 2,692 3 730 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbus 2016 34 643 393 193 157 184 82 139 142 1,96	Columbus 2009		878	542	186	152	237	153	135	131	2,510	6	1,015
Orlando 2012 85 797 483 267 181 359 140 165 215 2,692 3 730 Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 176 299 94 159 127 2,501 7 740 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbus 2015 74 655 636 484 151 143 237 137 157 151 2,161 13 740 Columbus 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 683 694 293 218 283 140 233 192	Phoenix 2010	25	609	424	139	98	140	65	103	118	1,721	24	603
Loveland 2013 53 782 626 197 134 252 166 152 151 2,513 5 658 Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbia SC 2016 34 643 393 193 157 184 82 139 142 1,967 20 650 Omaha 2017 65 636 484 151 143 237 137 157 151 2,161 13 740 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 *** *** *** *** 176 172 141 2,680 4	Omaha 2011	35	817	457	140	130	220	100	100	177	2,176	11	616
Hampton 2014 96 889 498 163 176 299 94 159 127 2,501 7 740 Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbia SC 2016 34 643 393 193 157 184 82 139 142 1,967 20 650 Omaha 2017 65 65 636 484 151 143 237 137 157 151 2,161 13 740 Phoenix 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 Las Vegas 2021 48 901 551 191 111 389 176 172	Orlando 2012	85	797	483	267	181	359	140	165	215	2,692	3	730
Columbus 2015 74 853 496 179 171 222 149 112 175 2,431 9 458 Columbia SC 2016 34 643 393 193 157 184 82 139 142 1,967 20 650 Omaha 2017 65 636 484 151 143 237 137 157 151 2,161 13 740 Phoenix 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 172 141 2,680 4 969 Omaha 2022 </td <td>Loveland 2013</td> <td>53</td> <td>782</td> <td>626</td> <td>197</td> <td>134</td> <td>252</td> <td>166</td> <td>152</td> <td>151</td> <td>2,513</td> <td>5</td> <td>658</td>	Loveland 2013	53	782	626	197	134	252	166	152	151	2,513	5	658
Columbia SC 2016 34 643 393 193 157 184 82 139 142 1,967 20 650 Omaha 2017 65 636 484 151 143 237 137 157 151 2,161 13 740 Phoenix 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 961 ***San Marcos 2020 969 Omaha 2022 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022	Hampton 2014	96	889	498	163	176	299	94	159	127	2,501	7	740
Omaha 2017 65 636 484 151 143 237 137 157 151 2,161 13 740 Phoenix 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 961 Las Vegas 2021 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022	Columbus 2015		853	496	179		222	149		175	2,431		
Phoenix 2018 73 677 492 233 144 258 167 173 133 2,350 10 424 Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 961 Las Vegas 2021 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022 <td>Columbia SC 2016</td> <td></td> <td>643</td> <td>393</td> <td>193</td> <td>157</td> <td>184</td> <td>82</td> <td></td> <td>142</td> <td>1,967</td> <td>20</td> <td>650</td>	Columbia SC 2016		643	393	193	157	184	82		142	1,967	20	650
Chattanooga 2019 76 983 694 293 218 283 140 233 192 3,112 1 961 ***San Marcos 2020 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022 5 6 6 6 6 6 969 San Marcos 2023 6 6 6 6 6 6 969 San Marcos 2023 6 6 6 6 6 6 6 969 2024 6 1 5,542 1 5,542 1 1 1 1 1 5,542 1 1	Omaha 2017	65	636	484	151	143	237	137	157	151	2,161	13	740
****San Marcos 2020 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022 0 <	Phoenix 2018	73	677	492	233	144	258	167	173	133	2,350	10	424
Las Vegas 2021 48 901 551 191 111 389 176 172 141 2,680 4 969 Omaha 2022 San Marcos 2023 Image: Comparison of Compariso	Chattanooga 2019	76	983	694	293	218	283	140	233	192	3,112	1	961
Omaha 2022 Omaha 2022 Omaha 2022 Omaha 2023 Omaha 2023 Omaha 2023 Omaha 2023 Omaha 2024 Omaha 2024 Omaha 2024 Omaha 2024 Omaha 2024 Omaha 2023 Omaha 2024 Omaha 2023 Omaha 2	***San Marcos 2020												
San Marcos 2023 Image: Constraint of the prior year Image: Constraint of the prio	Las Vegas 2021	48	901	551	191	111	389	176	172	141	2,680	4	969
2024 Image: Contrast entries	Omaha 2022												
2025 2 2 2 2 2 2 2 2 3 4 5 6 3 6 7 2 9 4 9 2 4 9 1 3 4 5 6 3 6 7 6 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 1 1 5 5 1 3 7 3 7 3 1 <th1< th=""> 1 <th1< th=""> <th1< th=""></th1<></th1<></th1<>	San Marcos 2023												
Total 2,409 24,429 13,446 5,603 3,698 7,637 2,976 4,097 4,026 68,321 15,542 Outright of contest entries from the prior year Current year compared to last year 63% 92% 79% 65% 51% 137% 126% 74% 73% 86% 227%	2024												
0.08 highest value in category Change in overall number of contest entries from the prior year lowest value in category Current year compared to last year 63% 92% 79% 65% 51% 137% 126% 74% 73% 86% 227%	2025												
Change in overall number of contest entries from the prior year lowest value in category Current year compared to last year 63% 92% 79% 65% 51% 137% 126% 74% 73% 86% 227%	Total	2,409	24,429	13,446	5,603	3,698	7,637	2,976	4,097	4,026	68,321		15,542
Current year compared to last year 63% 92% 79% 65% 51% 137% 126% 74% 73% 86% 227%					0.08							highest value	in category
	Change in overall number of con	test entries	from the pr	ior year								lowest value in	n category
Average 69 698 384 160 106 218 85 117 115 1,952 729	Current year compared to last year			79%	65%	51%	137%		74%	73%			227%
	Average	69	698	384	160	106	218	85	117	115	1,952		729

Entry Counts by Class by Year

 Current year compared to last year
 63%
 92%
 79%
 65%
 51%
 137%
 126%
 74%
 73%
 86%

 Average
 69
 698
 384
 160
 106
 218
 85
 117
 115
 1,952
 1

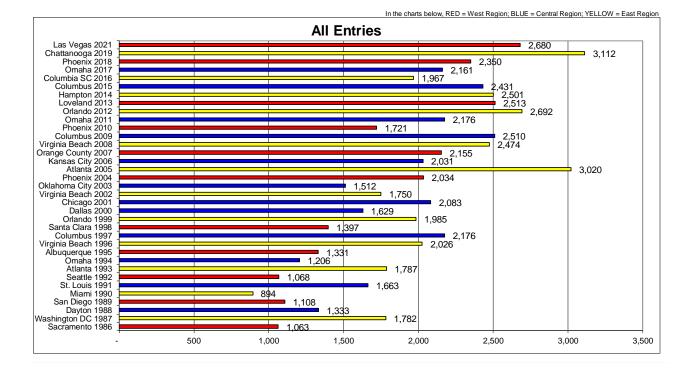
 Current year compared to AVERAGE
 70%
 129%
 143%
 106%
 178%
 207%
 147%
 123%
 137%
 1

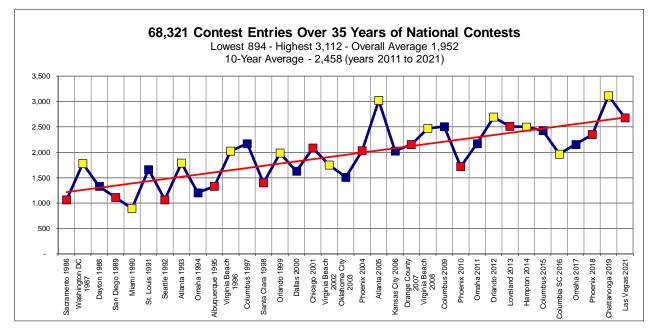
 Rank refers to the overall size of the contest. For example, Chattanooga (2019) is ranked #1 as the largest contest, based on the count of contest entries.
 50
 117
 115
 137%
 1

*Rank refers to the overall size of the contest. For example, Chattanooga (2019) is ranked #1 as the largest contest, based on the count of contest entries. **Entrant count may - or may not - include walk-in visitors. It is the number announced at the awards ceremony, and may not be limited to just <u>contest</u> entrants.

***The 2020 National Convention was postponed due to the coronavirus pandemic. San Marcos will host the 2023 National Convention.

132%

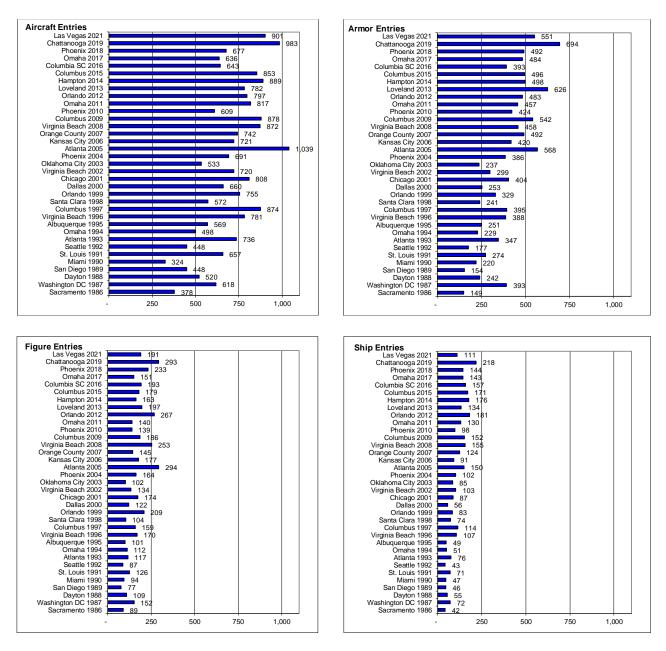


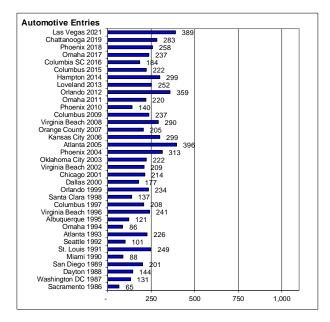


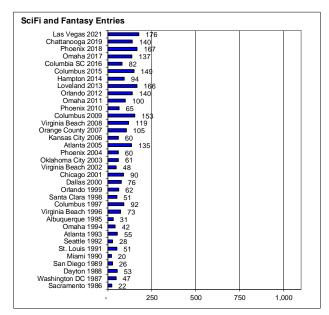
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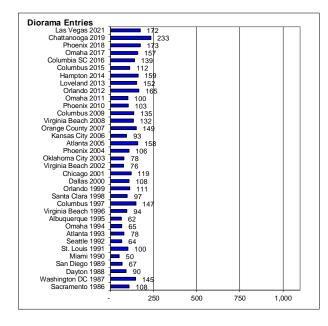
History of Contest Entries by Class

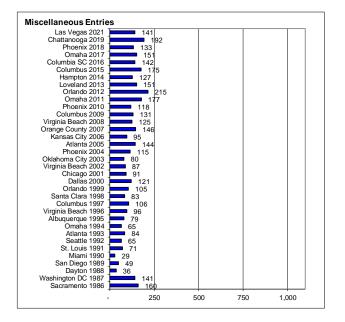
Following are charts showing the total entries within each specific class.

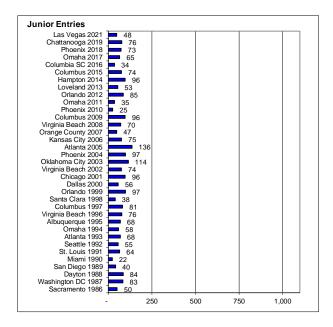












Analysis of Category and Split Usage

							20	13 - Lov	veland						
Class	c	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	16	16	0	0	0	0	16	16	0	8%	53	3	6	1	2%
I Aircraft	37	37	0	17	16	-1	54	53	-1	28%	782	15	27	4	31%
II Armor	21	21	0	9	7	-2	30	28	-2	15%	626	22	45	1	25%
III Figures	9	9	0	7	6	-1	16	15	-1	8%	197	13	26	1	8%
IV Ships	15	14	-1	3	3	0	18	17	-1	9%	134	8	15	3	5%
V Automotive	23	23	0	0	1	1	23	24	1	13%	252	11	22	3	10%
VI Space/Sci-Fi	6	6	0	1	1	0	7	7	0	4%	166	24	33	2	7%
VII Dioramas	12	12	0	0	2	2	12	14	2	7%	152	11	21	4	6%
VIII Miscellaneous	11	11	0	0	1	1	11	12	1	6%	151	13	24	2	6%
Unplanned Splits	0	0	0	5	4	-1	5	4	-1	2%					
Total	150	149	-1	42	41	-1	192	190	-2	100%	2,513	13	45	1	100%

Over the prior 8 years - including entry statistics by category

							20	14 - Ha	mpton						
Class	c	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	16	16	0	0	0	0	16	16	0	8%	96	6	11	1	4%
I Aircraft	37	37	0	17	17	0	54	54	0	26%	889	16	29	3	36%
II Armor	22	22	0	16	17	1	38	39	1	19%	498	13	24	1	20%
III Figures	9	9	0	7	3	-4	16	12	-4	6%	163	14	22	3	7%
IV Ships	15	15	0	3	3	0	18	18	0	9%	176	10	15	4	7%
V Automotive	23	23	0	3	4	1	26	27	1	13%	299	11	20	4	12%
VI Space/Sci-Fi	6	7	1	1	4	3	7	11	4	5%	94	9	29	4	4%
VII Dioramas	12	12	0	0	1	1	12	13	1	6%	159	12	28	6	6%
VIII Miscellaneous	11	11	0	0	0	0	11	11	0	5%	127	12	21	5	5%
Unplanned Splits	0	0	0	5	3	-2	5	3	-2	1%					
Total	151	152	1	52	52	0	203	204	1	100%	2,501	12	29	1	100%

							20:	15 - Col	umbus						
Class	C	Categorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories		Average	Highest	Lowest	Entries
0 Juniors	16	16	0	0	0	0	16	16	0	8%	74	5	10	1	3%
I Aircraft	39	38	-1	17	16	-1	56	54	-2	27%	853	16	36	2	35%
II Armor	22	22	0	16	17	1	38	39	1	20%	496	13	33	2	20%
III Figures	9	9	0	7	4	-3	13	13	0	7%	179	14	23	1	7%
IV Ships	16	16	0	2	2	0	18	18	0	9%	171	10	15	5	7%
V Automotive	22	22	0	4	1	-3	26	23	-3	12%	222	10	18	1	9%
VI Space/Sci-Fi	6	6	0	1	2	1	7	8	1	4%	149	19	27	7	6%
VII Dioramas	12	12	0	0	1	1	12	13	1	7%	112	9	18	3	5%
VIII Miscellaneous	11	11	0	0	1	1	11	12	1	6%	142	12	23	2	6%
IX Host Chapter*										0%	33	7	10	2	1%
Unplanned Splits	0	0	0	5	4	-1	5	4	-1	2%					
Total	153	152	-1	52	48	-4	202	200	-2	100%	2,431	12	36	1	100%

*The Columbus host chapter created 5 additional categories specifically for convention special theme awards entries. For comparison purposes, these "categories" are not included in the total category count; however, the number of entries is included in the total model entry count.

						20	16 - Colı	umbia, S	South C	arolina					
Class	c	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	16	14	-2	0	0	0	16	14	-2	7%	34	2	7	1	2%
I Aircraft	39	39	0	18	21	3	57	60	3	29%	643	11	21	2	33%
II Armor	22	23	1	17	18	1	39	41	2	20%	393	10	21	2	20%
III Figures	9	8	-1	7	6	-1	16	14	-2	7%	193	14	25	2	10%
IV Ships	17	17	0	2	2	0	19	19	0	9%	157	8	16	2	8%
V Automotive	22	21	-1	5	2	-3	27	23	-4	11%	184	8	16	1	9%
VI Space/Sci-Fi	6	6	0	1	1	0	7	7	0	3%	82	12	19	2	4%
VII Dioramas	12	12	0	0	0	0	12	12	0	6%	139	12	29	4	7%
VIII Miscellaneous	11	11	0	0	0	0	11	11	0	5%	127	12	34	6	6%
Unplanned Splits	0	0	0	5	5	0	5	5	0	3%					
Total	154	151	-3	55	55	0	209	206	-3	100%	1,967	10	34	1	100%

							2017 -	Omaha	, Nebra	ska					
Class	C	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	16	16	0	0	0	0	16	16	0	8%	65	4	11	1	3%
I Aircraft	39	38	-1	16	16	0	55	54	-1	27%	636	12	21	2	29%
II Armor	23	23	0	12	14	2	35	37	2	18%	484	13	23	2	22%
III Figures	8	8	0	6	6	0	14	14	0	7%	151	11	17	4	7%
IV Ships	17	17	0	1	2	1	18	19	1	9%	143	8	13	2	7%
V Automotive	21	21	0	4	3	-1	25	24	-1	12%	237	10	19	4	11%
VI Space/Sci-Fi	6	6	0	2	2	0	8	8	0	4%	137	17	27	4	6%
VII Dioramas	12	12	0	0	1	1	12	13	1	6%	157	12	26	5	7%
VIII Miscellaneous	11	11	0	0	1	1	11	12	1	6%	151	13	28	2	7%
Unplanned Splits	0	0	0	5	5	0	5	5	0	3%					
Total	153	152	-1	46	50	4	199	202	3	100%	2,161	11	28	1	100%

Note: The Omaha host chapter produced extra award packages which covered the 3 additional splits used.

							2018 -	Phoeni	ix, Arizo	na					
Class	C	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	16	15	-1	0	0	0	16	15	-1	8%	73	5	13	1	3%
I Aircraft	40	40	0	16	15	-1	56	55	-1	28%	677	12	21	1	29%
II Armor	23	23	0	12	13	1	35	36	1	18%	492	14	26	3	21%
III Figures	8	8	0	6	6	0	14	14	0	7%	233	17	29	6	10%
IV Ships	17	17	0	1	2	1	18	19	1	10%	144	8	17	1	6%
V Automotive	21	21	0	4	2	-2	25	23	-2	12%	258	11	19	3	11%
VI Space/Sci-Fi	6	6	0	2	2	0	8	8	0	4%	167	21	39	5	7%
VII Dioramas	13	13	0	0	2	2	13	15	2	8%	173	12	24	2	7%
VIII Miscellaneous	11	11	0	0	0	0	11	11	0	6%	133	12	24	3	6%
Unplanned Splits	0	0	0	5	0	-5	5	0	-5	0%					
Total	155	154	-1	46	42	-4	201	196	-5	100%	2,350	12	39	1	100%

						20	19 - Cha	ttanoo	ga, Tenr	nessee					
Class	c	ategorie	s		Splits			Total		%	Total	Entries P	er Catego	ry Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	14	13	-1	0	0	0	14	13	-1	6%	76	6	13	1	2%
I Aircraft	40	39	-1	16	17	1	56	56	0	28%	983	18	33	5	32%
II Armor	23	23	0	12	17	5	35	40	5	20%	694	17	32	1	22%
III Figures	8	8	0	6	5	-1	14	13	-1	6%	293	23	46	7	9%
IV Ships	16	16	0	1	2	1	17	18	1	9%	218	12	23	3	7%
V Automotive	21	21	0	4	3	-1	25	24	-1	12%	283	12	20	3	9%
VI Space/Sci-Fi	6	6	0	3	3	0	9	9	0	4%	140	16	25	5	4%
VII Dioramas	13	13	0	0	2	2	13	15	2	7%	233	16	27	6	7%
VIII Miscellaneous	11	11	0	0	2	2	11	13	2	6%	192	15	36	4	6%
Unplanned Splits	0	0	0	5	0	-5	5	0	-5	0%					
Total	152	150	-2	47	51	4	199	201	2	100%	3,112	15	46	1	100%

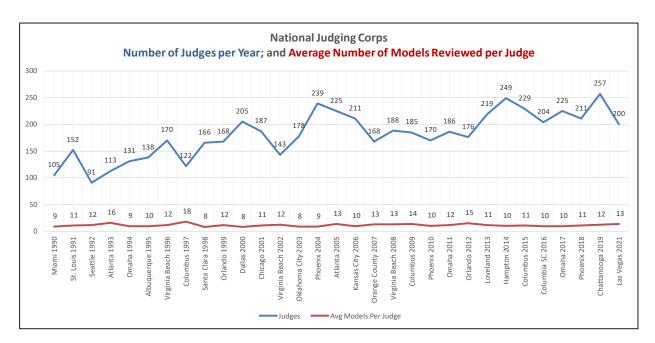
Note: The Chattanooga host chapter produced extra award packages which covered the 2 additional splits used.

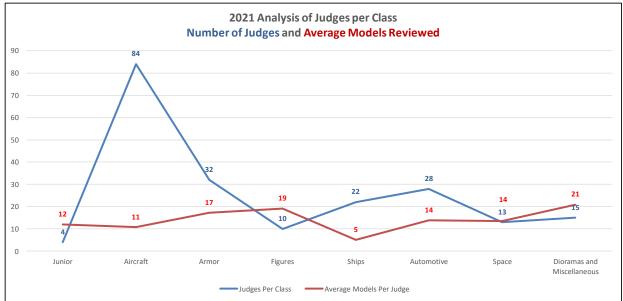
							2021 -	Las Veg	as, Nev	ada					
Class	c	ategorie	s		Splits*			Total	-	%	Total	Entries P	er Catego	ory Used	%
	Planned	Used	Change	Planned	Used	Change	Planned	Used	Change	Categories	Entries	Average	Highest	Lowest	Entries
0 Juniors	14	11	-3	2	2	0	16	13	-3	6%	48	4	7	1	2%
I Aircraft	40	40	0	17	17	0	57	57	0	28%	901	16	30	3	34%
II Armor	23	23	0	16	15	-1	39	38	-1	19%	551	15	27	4	21%
III Figures	10	10	0	8	4	-4	18	14	-4	7%	191	14	25	4	7%
IV Ships	16	16	0	2	2	0	18	18	0	9%	111	6	10	1	4%
V Automotive	21	21	0	4	3	-1	25	24	-1	12%	389	16	42	4	15%
VI Space/Sci-Fi	8	8	0	4	2	-2	12	10	-2	5%	176	18	31	4	7%
VII Dioramas	13	13	0	4	4	0	17	17	0	8%	172	10	16	4	6%
VIII Miscellaneous	11	11	0	3	3	0	14	14	0	7%	141	10	25	3	5%
Unplanned Splits*	0	0	0	0	0	0	0	0	0	0%					
Total	156	153	-3	60	52	-8	216	205	-11	100%	2,680	13	42	1	100%

*The original planned category and split count, including the standard 5 unplanned splits, totaled 200 award packages, of which 3 were unused. The host chapter provided 16 additional awards packages, of which 8 were unused. These additional award packages were preprinted with class names which may have precluded using some of these additional packages in other classes.

The planned split counts above include both the standard unplanned splits, as well as the additional host chapter packages.

Analysis of Judging Corps





2021 Count of Entries by Category

Following is the detailed count of entries by category. A maximum of 200 awards packages for categories and splits were approved by the NCC, which includes five "unplanned" splits. A total of 205 packages were awarded. In addition to the named splits approved by the NCC, 22 new splits were named or created during judging. Three categories were not used (had no entries). The host chapter provided an additional 16 awards packages above the maximum number approved by the NCC; 8 of these packages were used. The management of specific splits is discussed below this table.

Class		egory Split #	Category	Туре	Split Name	# of Entries
0. Juniors	10	А	Aircraft	Pre-teen	European countries	5
		В	Aircraft	Pre-teen	Other	7
	11	Α	Aircraft	Teen	Multi-engine	6
		В	Aircraft	Teen	Single engine	5
	20		Military Vehicles	Pre-teen		3
	21		Military Vehicles	Teen		3
	30		Figures	Pre-teen		1
	32		Figures	Teen		7
	42		Ships	Teen		1
	50		Automotive	Pre-teen		4
	71		Dioramas	Teen		1
	80		Miscellaneous	Pre-teen		3
	81		Miscellaneous	Teen		2
O. Juniors Tota	l - 2% of	entries	•			48
	% of cate	egories;		category - highest 7, lowes	st 1)	
I. Aircraft	101		Biplanes	1/144 and 1/72		25
	103	А	Biplanes	1/48		18
		В	Biplanes	1/32		15
	105	Α	Small Prop	1/72	US / Allied Inline	19
		В	Small Prop	1/72	US / Allied Radial, Naval	16
		С	Small Prop	1/72	US / Allied Radial, Other	15
		D	Small Prop	1/72	Axis Inline	16
		E	Small Prop	1/72	Axis Radial	16
	106		Small Prop	1/72, Out-of-the-Box		26
	107	A	Small Prop	1/48	US / Allied Inline, Commonwealth	23
		В	Small Prop	1/48	US / Allied Inline, Other	30
		С	Small Prop	1/48	US / Allied Radial	29
		D	Small Prop	1/48	Axis Inline	30
		E	Small Prop	1/48	Axis Radial	16
		F	Small Prop	1/48	Pre- and Post WWII, and Other	10
	108	A	Small Prop	1/48, Out-of-the-Box	Inline	14
		В	Small Prop	1/48, Out-of-the-Box	Radial	12
	111		Medium Prop	1/72		11
	113	Α	Medium Prop	1/48	Allied	19
		В	Medium Prop	1/48	Axis	13
	115		Large Prop	1/72		7
	117		Large Prop	1/48		6
	118		Medium and Large Prop	1/72, Out-of-the-Box		6
	120		Medium and Large Prop	1/48, Out-of-the-Box		7

121	A	Small Jet	1/72	US Manufactured	19
	В	Small Jet	1/72	Other	18
122		Small Jet	1/72, Out-of-the-Box		9
125	Α	Small Jet	1/48	US Markings	27
	В	Small Jet	1/48	Other	27
126		Small Jet	1/48, Out-of-the-Box		16
129	А	Large Jet	1/72	Single Seat	11
	В	Large Jet	1/72	Multi-seat	12
130		Large Jet	1/72, Out-of-the-Box		10
131	Α	Large Jet	1/48	F-4s and F-14s	22
	В	Large Jet	1/48	Other	24
132		Large Jet	1/48, Out-of-the-Box		3
135	Α	1/32 Aircraft	Propeller Driven	Inline	27
	В	1/32 Aircraft	Propeller Driven	Radial	30
137		1/32 Aircraft	Jet Powered		19
138		1/32 Aircraft	Out-of-the-Box		5
141		1/144 Aircraft	Small		20
143		1/144 Aircraft	Large		18
144		1/144 Aircraft	Out-of-the-Box		22
151		Rotary Wing	1/144 and 1/72		14
153		Rotary Wing	1/48 and 1/32		21
154		Rotary Wing	Out-of-the-Box		7
157		Civil, Sport, Racing, and Air Taxis	1/144 and 1/72		16
161		Civil, Sport, Racing, and Air Taxis	1/48 and 1/32		11
162		Civil, Sport, Racing, and Air Taxis	Out-of-the-Box		4
163		Airliners, Airliner Types, and Airships	1/144		19
165		Airliners, Airliner Types, and Airships	1/72, 1/48, and 1/32		4
166		Airliners, Airliner Types, and Airships	Out-of-the-Box		3
167		Unmanned Aerial Vehicles			16
175		Elevated / In-Flight			26
181		Vacuum-formed			8
183		Conversions			8
185		Scratch-built			6

II. Military Vehicles	200	A	1/35 Closed-top AFVs	through Korea	Axis Light and Medium	27
		В	1/35 Closed-top AFVs	through Korea	Axis Heavy	27
		С	1/35 Closed-top AFVs	through Korea	Allied	25
		D	1/35 Closed-top AFVs	through Korea	US Built	26
	201	А	1/35 Closed-top AFVs	post Korea	NATO	17
		В	1/35 Closed-top AFVs	post Korea	Warsaw Pact and Russian	13
		С	1/35 Closed-top AFVs	post Korea	Middle Eastern and Other	16
	206	A	1/35 Open-top AFVs or AFVs with Interiors		Axis	22
		В	1/35 Open-top AFVs or AFVs with Interiors		Allied	19
		С	1/35 Open-top AFVs or AFVs with Interiors		Other	11
	210	А	1/35 Vehicles		Armored Cars	24
		В	1/35 Vehicles		Armored Halftracks	7
	211	A	1/35 Soft-skinned Vehicles		Axis and Other	16
		В	1/35 Soft-skinned Vehicles		Allied	21
	212	Α	1/48 Tracked		Axis and Other	15
		В	1/48 Tracked		Allied	18
	213		1/48 Wheeled			11
	218	Α	1/72 Tracked	through Korea	Allied	21
		В	1/72 Tracked	through Korea	Axis	12
		С	1/72 Tracked	through Korea	Other	7
	219		1/72 Tracked	post Korea		20
	220		1/72 Armored Cars and Halftracks			16
	221		1/72 Soft-skinned Vehicles			12
	223	А	Artillery Pieces		Fixed and Tracked	14
		В	Artillery Pieces		Wheeled	17
	228		Conversions and Scratch-built			8
	229		Kit-Bash Conversions			10
	235		Multi- or Towed Vehicles, non- diorama display			14
	290	Α	Out-of-the-Box	1/35 Closed-top AFVs	through Korea, Axis	12
		В	Out-of-the-Box	1/35 Closed-top AFVs	through Korea, Allied	10
		С	Out-of-the-Box	1/35 Closed-top AFVs	Other	8
	291		Out-of-the-Box	1/35 Open-top AFVs and AFVs with Interiors		5
	292		Out-of-the-Box	1/35 Armored Cars and Halftracks		6
	293		Out-of-the-Box	1/35 Soft-skinned Vehicles		7
	294		Out-of-the-Box	1/48 AFVs, Open- and Closed-top		16

	295		Out-of-the-Box	1/48 Armored Cars, Halftracks, and Soft- skinned Vehicles		4
	296		Out-of-the-Box	1/72 AFVs, Open- and Closed-top		9
	297		Out-of-the-Box	1/72 Armored Cars, Halftracks, and Soft- skinned Vehicles		8
II. Military Vel						551
-		tegories		er category - highest 27, lov	vest 4)	
III. Figures	300		Dismounted and Mounted	53mm and smaller		7
	305	A	Dismounted	54mm to 70mm	Pre-1900	14
		В	Dismounted	54mm to 70mm	Post 1900	7
	306	Α	Dismounted	71mm and larger	Pre-1900	8
		В	Dismounted	71mm and larger	Post 1900	19
	312		Mounted or With Mount	54mm and larger		10
	317		Conversions and Scratch-built			7
	322		Fantasy and Science Fiction	53mm and smaller		21
	323		Fantasy	54mm to 120mm		15
	324		Science Fiction	54mm to 120mm		4
	325		Fantasy and Science Fiction	121mm and larger		25
	327	Α	Busts		Pre-1900	21
	02.	В	Busts		Post 1900	21
		C	Busts		Other	12
III. Figures To	otal - 7% of	-			Outor	191
-				r category - highest 25, lowe	est 4)	101
IV. Ships	400		Aircraft Carriers	1/700	,	7
•	401		Aircraft Carriers	1/350		1
	402	A	Battleships, Battlecruisers, and Cruisers	1/700	US	8
		В	Battleships, Battlecruisers, and Cruisers	1/700	Other	10
	403		Battleships, Battlecruisers, and Cruisers	1/350		2
	404		Other Surface Ships, smaller than cruiser-sized	1/700		9
	405	A	Other Surface Ships, smaller than cruiser-sized	1/350	WWII	6
		В	Other Surface Ships, smaller than cruiser-sized	1/350	Other	6
	407		Sailing			5
	408		Early Steam and Sail			9
	412		Submarines	1/700		9
	413		Submarines	1/350, pre-1946		5
				1/350, 1946 to present		

	415		Submarines	1/72		8
	418		Boats, Speedboats, Motor Torpedo or Patrol Boats			9
	423		Conversions and Scratch-built			4
	425		Out-of-the-Box	Multi-media / high-tech kits		1
	426		Out-of-the-Box	Single media / legacy kits		5
IV. Ships Total -						111
18 categories (9%		gories;		category - highest 10, lowes	st 1)	
v. Automotive	500 501		Factory Stock	1/32 1/24, 1959 and older		4
	501		Factory Stock	body		4
	502		Factory Stock	1/24, 1960 and newer body		42
	506		Hot Rods and Street Rods			21
	507		Street Machines			32
	512		Customs			23
	516		Competition Vehicles	1/32		4
	517		Competition Vehicles	1/24 Drag Racing, Modified Street, and Purpose Built		13
	519		Competition Vehicles	1/24 Open Wheel		21
	520	А	Competition Vehicles	1/24 Closed Wheel	American Vehicles	16
		В	Competition Vehicles	1/24 Closed Wheel	European Vehicles	24
	529		Large Scale	1/16		15
	534		Conversions and Scratch-built			13
	535		Documented Replicas			15
	539		Light Commercial Vehicles	(2 axles)		14
	540		Heavy Commercial Vehicles	(3 or more axles)		15
	545	Α	Motorcycles		Factory Stock	12
		В	Motorcycles		Competition	9
		С	Motorcycles		Custom	11
	550		Curbside			29
	580		Automotive Technology and Culture			6
	590		Out-of-the-Box	Factory Stock		19
	591		Out-of-the-Box	Hot Rods, Street Rods, Street Machines, and Customs		8
	592		Out-of-the-Box	Competition		19
V. Automotive T				er category - highest 42, low	vest 4)	389

VI. Space and Science Fiction Vehicles	600		Real Spacecraft, Missiles, and Vehicles			17
	601		Real Spacecraft, Missiles, and Vehicles	Hypothetical Design		2
	605	A	Science Fiction and Fantasy Subjects	Star Trek and Star Wars, from kits	Good Guys	16
		В	Science Fiction and Fantasy Subjects	Star Trek and Star Wars, from kits	Bad Guys	18
	606		Science Fiction and Fantasy Subjects	Gundams, from kits		15
	607	A	Science Fiction and Fantasy Subjects	Mecha (robots, etc.), from kits	Free Standing	12
		В	Science Fiction and Fantasy Subjects	Mecha (robots, etc.), from kits	On a Base	19
	608		Science Fiction and Fantasy Subjects	Other Vehicles / Vessels		31
	610		Science Fiction and Fantasy Subjects	Conversions and Scratch-built		20
	698		Out-of-the-Box			24
/I. Space and S	cience F	iction	Vehicles Total - 7% of	of entries		170
-				of entries er category - highest 31, lowe	st 4)	176
-	% of cate 710		average 18 entries pe Aircraft, small composition	er category - highest 31, lowes 1/144 and 1/72	st 4)	
10 categories (59	% of cate 710 712		average 18 entries per Aircraft, small composition Aircraft, small composition	er category - highest 31, lowes	st 4)	
10 categories (59	% of cate 710 712 714	gories;	average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition	er category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32		1
10 categories (59	% of cate 710 712	gories;	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small composition	er category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger	Tanks	1
10 categories (59	% of cate 710 712 714 720	gories;	Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, small composition	er category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned	1
10 categories (59	% of cate 710 712 714	gories;	average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, small composition	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks	1
10 categories (59	% of cate 710 712 714 720	A B	average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, large	er category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned	1 1 1: 1: 1: 1
10 categories (59	% of cate 710 712 714 720	A A A A	average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, small composition Armor, small composition Armor, small composition Armor, large composition	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures	
0 categories (59	% of cate 710 712 714 720 722	A A A A	average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, small composition Armor, small composition Armor, large composition Armor, large composition Armor, large composition Armor, large composition Armor Dioramas	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures	1 1 1 1 1
0 categories (59	% of cate 710 712 714 720 722 724	A A A B A B	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor Dioramas and Vignettes	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures	1 1 1 1 1 1 1 1
0 categories (59	% of cate 710 712 714 720 722 724	A A A A A A	Average 18 entries per Aircraft, small composition Aircraft, small composition Aircraft, large composition Armor, small composition Armor, small composition Armor, small composition Armor, large composition Armor, large composition Armor, large composition Armor Jarge composition Figure Vignettes	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures	1
0 categories (59	% of cate 710 712 714 720 722 724 730	A A A A A A	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor Dioramas and VignettesFigure VignettesFigure Vignettes	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures	1 1 1 1 1 1 1 1 1 1
0 categories (59	 % of cate 710 712 714 720 722 722 724 730 732 	A A A A A A	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor Dioramas and VignettesFigure VignettesFigure VignettesFigure Dioramas	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures	1 1 1 1 1 1 1 1 1 1 1
0 categories (59	% of cate 710 712 714 720 722 724 730 732 740	A A A A A A	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor Dioramas and VignettesFigure VignettesFigure VignettesFigure Dioramas Ship Vignettes	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures	1 1 1 1 1 1
0 categories (59	% of cate 710 712 712 714 720 722 724 730 732 740 742	A A A A A A	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor Dioramas and VignettesFigure VignettesFigure VignettesFigure Dioramas Ship VignettesShip Dioramas	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures	
0 categories (59	 % of cate 710 712 714 720 722 724 730 732 740 742 750 	A A A A B A B B	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, arge compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor, large compositionFigure VignettesFigure VignettesFigure VignettesFigure Dioramas Ship VignettesShip Dioramas AutomotiveScience Fiction	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures Three to five figures No figures or single figures	
0 categories (59	 % of cate 710 712 714 720 722 724 730 732 740 742 750 	A A A A B A B A A A	average 18 entries perAircraft, small compositionAircraft, small compositionAircraft, large compositionAircraft, large compositionArmor, small compositionArmor, small compositionArmor, small compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor, large compositionArmor Dioramas and VignettesFigure VignettesFigure VignettesShip VignettesShip Dioramas Automotive	r category - highest 31, lowes 1/144 and 1/72 1/48 and 1/32 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger 1/48 and larger	Tanks Soft-skinned With structures Without structures Less than three figures Three to five figures Image: Soft Structure Structures	1 1 1 1 1 1 1 1 1 1 1

VIII. Miscellaneous	800		Dinosaurs			8
	810		Humor in Modeling			25
	820	A	Hypothetical	Kit-based (spurious markings on standard kit)	German	9
		В	Hypothetical	Kit-based (spurious markings on standard kit)	Other	9
	821		Hypothetical	Kit-bashed / Scratch- built		3
	830		Triathlon			14
	840	Α	Collections		Flying	9
		В	Collections		Other	12
	850		IPMS Chapter / Group Entry			4
	860	A	Miscellaneous	(any subject not otherwise covered, except dioramas)	Military	19
		В	Miscellaneous	(any subject not otherwise covered, except dioramas)	Civilian	17
	890		Out-of-the-Box	Hypothetical (other than science fiction)		4
	891		Out-of-the-Box	Triathlon		4
	892		Out-of-the-Box	Miscellaneous (any subject not otherwise covered, except dioramas)		4
VIII. Miscellaneo	us Tota	I - 5% (of entries		•	141
14 categories (7%	6 of cate	gories;	average 10 entries per	category - highest 25, lowe	st 3)	
Grand Total					st 3)	

2021 Management of Split Categories

Prior to each annual contest, the NCC defines categories and potential splits, which results in a total number of awards packages to be purchased by the convention host chapter. Typically, splits are done to divide a high-entry category into sub-categories of like-themed entries – creating a more equitable competition based on the type, size, or theme of the entries. Due to the fluctuation of both the number of entries and the types of entries, flexibility is needed to adjust to each year's contest; and therefore, splits are used, not used, or moved where necessary and named at the discretion of the NCC.

Splits may be named with an expected theme or variant. Named splits are used the same as other categories, i.e., even if the entry count is low, awards are placed. If there are no entries in a named category or split, the awards for that category or split may be used elsewhere, as long as the awards are not preprinted for class and/or category (which may limit their transferability to other classes).

Splits may be unnamed and defined as a "pre-planned" split or as an "estimated additional" split within Classes. As has been done for several years, an additional five unnamed splits were included in the total awards package count to be used if needed in any class. Unnamed splits are not required to be used and are at the discretion of the NCC.

Since 2004, the "no sweeps" rule has been in place, meaning that a person may be awarded only one place (1st, 2nd, or 3rd) within a category, regardless of the number of models that individual entered into the category (and therefore could not "sweep" two or three place awards in the category). On occasion, a category may show a high number of entries – but not be split into smaller groups – where there may be multiple entries by individual modelers.

If, and only if, the host chapter has purchased additional awards packages can additional splits be awarded beyond the NCC approved maximum count. Exceeding the total awards packages is not recommended nor required of the host chapter. This year, the Las Vegas host chapter provided 16 award packages above the NCC category maximum count, of which 8 were used.

Unused Categories or Splits (3)

Category 40 – Junior Ships, Pre-Teen (no entries) Category 51 – Junior Automotive, Teen (no entries) Category 70 – Junior Dioramas, Pre-Teen (no entries)

New Split Categories (22)

Category 10 – Junior Aircraft, Pre-teen 12 entries split into European Countries (5) and Other (7)

Category 11 – Junior Aircraft, Teen 11 entries split into Multi-engine (6) and Single Engine (5)

Category 105 – Aircraft, Small Prop, 1/72 (4 planned splits; 1 new split added) 82 entries split into US/Allied Inline (19), US/Allied Radial - Navy (16), US/Allied Radial - Other (15), Axis Inline (16), and Axis Radial (16) Category 107 – Aircraft, Small Prop, 1/48 (5 planned splits, 1 new split added) 138 entries split into US/Allied Inline, Commonwealth (23), US/Allied Inline, Other (30), US/Allied Radial (29), Axis Inline (30), Axis Radial (16), and Pre- and Post WWII and Other (10)

Category 108 – Aircraft, Small Prop, 1/48, Out-of-the-Box 26 entries split into Inline (14) and Radial (12)

Category 135 – Aircraft, 1/32 Propeller Driven 57 entries split into Inline (27) and Radial (30)

Category 211 – Military Vehicles, 1/35 Soft-skinned Vehicles 37 entries split into Axis and Other (16) and Allied (21)

Category 212 – Military Vehicles, 1/48 Tracked 33 entries split into Axis and Other (15) and Allied (18)

Category 223 – Military Vehicles, Artillery Pieces 31 entries split into Fixed and Tracked (14) and Wheeled (17)

Category 402 – Ships, Battleships, Battlecruisers, and Cruisers 18 entries split into US (8) and Other (10)

Category 405 – Ships, Other Surface Ships, Destroyers, Escorts, Corvettes, Commercial, etc., 1/350 12 entries split into WWII (6) and Other (6)

Category 520 – Automotive, Competition Vehicles, 1/24 Closed Wheel 40 entries split into American Vehicles (16) and European Vehicles (24)

Category 545 – Automotive, Motorcycles 32 entries split into Factory Stock (12), Competition (9), and Custom (11)

Category 605 – Space and Science Fiction Vehicles, Science Fiction and Fantasy Subjects, Star Trek and Star Wars

34 entries split into Good Guys (16) and Bad Guys (18)

Category 607 – Space and Science Fiction Vehicles, Science Fiction and Fantasy Subjects, Mecha 31 entries split into Free Standing (12) and On a Base (19)

Category 720 – Dioramas, Armor, Small Composition 27 entries split into Tanks (13) and Soft-skinned (14)

Category 722 – Dioramas, Armor, Large Composition 22 entries split into With Structures (11) and Without Structures (11)

Category 730 – Dioramas, Figures, Vignettes 20 entries split into Less Than Three Figures (10) and Three to Five Figures (10) Category 760 – Dioramas, Science Fiction 20 entries split into No Figures or Single Figures (10) and Multiple Figures (10)

- Category 820 Miscellaneous, Hypothetical, Kit-Based 18 entries split into German (9) and Other (9)
- Category 840 Miscellaneous, Collections 21 entries split into Flying (9) and Other (12)
- Category 860 Miscellaneous, Miscellaneous (any subject not otherwise covered) 36 entries split into Military (19) and Civilian (17)

2021 Contest - Winning Entries

Following is the list of winning entries. This list was provided for publication in the convention-special issue of the *IPMS/USA Journal*, as well as the IPMS / USA website and the IPMS / Las Vegas convention website.

Class 0. Junior

10A. Junior; Aircraft; Pre-teen — European countries
In Memoriam, Brian Mason - IPMS / Atlanta Scale Modelers - Atlanta, Georgia
1st • Bf-109G-2 — Thiago Escobar, Arequipa, Peru
2nd • Spitfire Mk.1 — Hank Knofel, Las Vegas, Nevada
3rd • P-40 — Elisia Nikolic, Fife, Washington

10B. Junior; Aircraft; Pre-teen — Other
Sponsored by IPMS / Las Vegas - Las Vegas, Nevada
1st • P-47 Thunderbolt — Thiago Escobar, Arequipa, Peru
2nd • B-25 — Hank Knofel, Las Vegas, Nevada
3rd • Ki-84 Hyabusa — Brynnlee Reynolds, Cedar City, Utah

11A. Junior; Aircraft; Teen — Multi-engine
In Memoriam, Charlie True
1st • Yak-28 — Sasha Bright, San Diego, California
2nd • F-14A+ Tomcat — Oliver Lomeli, Salinas, California
3rd • Arado 240C-02 Nightfighter — William Suringa, McLean, Virginia

11B. Junior; Aircraft; Teen — Single engine
Sponsored by Mike McCullough
1st • F4F-3 Wildcat — Oliver Lomeli, Salinas, California
2nd • Me-309V4 'Zerstörer' — William Suringa, McLean, Virginia
3rd • FW-190A-4 — Kora Reynolds, Cedar City, Utah

20. Junior; Military Vehicles; Pre-teen

In Memoriam, Dana Hebert - IPMS / Atlanta Scale Modelers - Atlanta, Georgia

1st • Tiger I — Thiago Escobar, Arequipa, Peru

2nd • Hummer — Hank Knofel, Las Vegas, Nevada

3rd • Kugelpanzer — Aile Nikolic, Fife, Washington

21. Junior; Military Vehicles; Teen
In Memoriam, Jim Pearsall
1st • Husky Mk.III VMMD — Seth Aude, Wetumpka, Alabama
2nd • Chieftain Mk.5 — William Suringa, McLean, Virginia
3rd • SdKfz 251/1 — Ethan Furler, Henderson, Nevada

30. Junior; Figures; Pre-teen Sponsored by The Primm Foundation $1^{st} \bullet$ "The Loveliest of All" — Brooklyn Bogdan, Ephraim, Utah $2^{nd} \bullet$ — , $3^{rd} \bullet$ — , 32. Junior; Figures; Teen Sponsored by The Primm Foundation 1st • MG-42 Gunner, Totenkopf Division, Kharkov 1943 — Ethan Furler, Henderson, Nevada 2nd ● −, 3rd ● — , 42. Junior; Ships; Teen Sponsored by IPMS / Spruce Goose 1st • Japanese Cruiser Chikuma — Sasha Bright, San Diego, California 2nd ● — , $3^{rd} \bullet - ,$ 50. Junior; Automotive; Pre-teen Sponsored by IPMS / Mid-Michigan Model Makers - Saginaw, Michigan 1st • 1971 Hemi 'Cuda Hardtop — Elisia Nikolic, Fife, Washington 2nd • Audi R8 — RoseLyn Strehlo, Amboy, Minnesota 3rd ● — , 71. Junior; Dioramas; Teen Sponsored by IPMS / Jim Galloway Chapter - Jonesboro, Georgia 1st • Retreat from Normandy — Seth Aude, Wetumpka, Alabama $2^{nd} \bullet -,$ 3rd • — . 80. Junior; Miscellaneous; Pre-teen Sponsored by The Primm Foundation 1st • Tiny MechatroMate - Black — RoseLyn Strehlo, Amboy, Minnesota 2nd • PapaGguy and Petit'Gguy — Anya Reynolds, Cedar City, Utah

3rd ● — ,

81. Junior; Miscellaneous; Teen Sponsored by IPMS / Denver, Rob Wolf Chapter - Denver, Colorado $1^{st} \cdot Star Wars AT-ST — Seth Aude, Wetumpka, Alabama$ $<math>2^{nd} \cdot T-47$ Airspeeder — Ethan Furler, Henderson, Nevada $3^{rd} \cdot -,$

Class I. Aircraft

101. Aircraft; Biplanes; 1/144 and 1/72
Sponsored by IPMS / Jack Wyzlic Polish Coast Watchers - Peoria, Illinois
1st • Nieuport - Albert Ball — Rob Willis, Pittsburgh, Pennsylvania
2nd • Polikarpov I-153 — Joseph Youngerman, Henderson, Nevada
3rd • Malta Gloster Gladiator — Alec Krikava, Appleton, Wisconsin

103A. Aircraft; Biplanes; 1/48

In Memoriam, Ken Lundquist - IPMS / Atlanta Scale Modelers - Atlanta, Georgia

1st • Fokker D.VIII — Carlos Escobar, Arequipa, Peru

2nd • Friedrichshaffen FF.33e 'Wölfchen' – Joe Lomusio, Murrieta, California

3rd • Curtiss BFC-2 Goshawk — Kenneth Henderson, Mesa, Arizona

103B. Aircraft; Biplanes; 1/32 Sponsored by IPMS / Silver Wings - Sacramento, California 1st • Gotha UWD — Dennis Davison, Longmont, Colorado 2nd • Nieuport 17 — Ken Niles, Fayetteville, Georgia 3rd • Pfalz D.IIIA — Ken Krieger, Las Vegas, Nevada

105A. Aircraft; Small Prop; 1/72 — US / Allied Inline Sponsored by IPMS Canada / Hamilton - Canadian Warplane Heritage Modellers Club - Mount Hope, Ontario, Canada 1st • Spitfire PR.XI — Ben Fulcher, III, Edmond, Oklahoma

and Michael Harris and Michael H

2nd • MiG-3 — Joseph Youngerman, Henderson, Nevada

3rd • Spitfire Mk.VIII — Roger Fabrocini, Glendale, California

105B. Aircraft; Small Prop; 1/72 — US / Allied Radial, Naval
Sponsored by IPMS / Albuquerque Scale Modelers - Albuquerque, New Mexico
1st • FM-2 Wildcat — Joseph Youngerman, Henderson, Nevada
2nd • FM-2 Wildcat — Rich Magoni, West Haven, Utah
3rd • F4U-1D — Terry Schuler, Peoria, Arizona

105C. Aircraft; Small Prop; 1/72 — US / Allied Radial, Other Sponsored by Bob Almarez 1st • Douglas A-24B Banshee — Bill Devins, Lancaster, Pennsylvania 2nd • Polikarpov I-16, Type 24 — Joseph Youngerman, Henderson, Nevada 3rd • P-47D Bubbletop — Terry Schuler, Peoria, Arizona

105D. Aircraft; Small Prop; 1/72 — Axis Inline
Sponsored by Emerald Coast Modelers
1st • Bf-109G-6 (Finnish) — Barry Numerick, Greensburg, Pennsylvania
2nd • FW-190D-9 — Mark Rezac, Oceanside, California
3rd • Bf-109E-4 — Joseph Youngerman, Henderson, Nevada

105E. Aircraft; Small Prop; 1/72 — Axis Radial
In Memoriam, George Creed
1st • Ki-43-1 Oscar — Joseph Youngerman, Henderson, Nevada
2nd • A6M2d Zero — Roger Fabrocini, Glendale, California
3rd • A6M2 Zero — Terry Schuler, Peoria, Arizona

106. Aircraft; Small Prop; 1/72, Out-of-the-Box
Sponsored by IPMS / Tidewater Chapter - Newport News, Virginia
1st • Bf-109G-6 — Barry Numerick, Greensburg, Pennsylvania
2nd • Ki-61-1d Tony — Ken Niles, Fayetteville, Georgia
3rd • A6M2 Zero — Joseph Youngerman, Henderson, Nevada

107A. Aircraft; Small Prop; 1/48 — US / Allied Inline, Commonwealth In Memoriam, Ray Guerin
1st • RAF Mustang III — Chad Bowser, Manheim, Pennsylvania
2nd • Spitfire Mk.1 — Benjamin Pada, Jr., San Jose, California
3rd • Spitfire Mk.XVI — Steve Baker, Windsor, Colorado

107B. Aircraft; Small Prop; 1/48 — US / Allied Inline, Other Sponsored by Don Hayes 1st • P-400 Airacobra — Chad Bowser, Manheim, Pennsylvania 2nd • P-39F Airacobra — Tom Neely, Highland, California 3rd • P-39 Cobra — Benjamin Pada, Jr., San Jose, California

107C. Aircraft; Small Prop; 1/48 — US / Allied Radial
Sponsored by James and June Kelley
1st • F4F-4 Wildcat, USS Ranger — Terry Schuler, Peoria, Arizona
2nd • PZL P.11c — Carlos Escobar, Arequipa, Peru
3rd • P-47D-4 (early) #71, 9th FS — Bob Windus, Lake Oswego, Oregon

107D. Aircraft; Small Prop; 1/48 — Axis Inline
Sponsored by William Dunkle
1st • Fi-156C Storch, 1/JG 54 'Green Hearts' — Bob Windus, Lake Oswego, Oregon
2nd • Ki-61 Tony — Paul Dunham, Portland, Oregon
3rd • MC.205 Veltro — Chad Bowser, Manheim, Pennsylvania

107E. Aircraft; Small Prop; 1/48 — Axis Radial Sponsored by IPMS / Northern Virginia Modelers - Fairfax, Virginia 1st • C6N Saiun 'Myrt' — Terry Schuler, Peoria, Arizona 2nd • Nishizawa's Zero — Pat Donahue, Henley Field, Mississippi 3rd • D3A 'Val' — Adam Djou, San Marino, California

107F. Aircraft; Small Prop; 1/48 — Pre- and Post WWII, and Other Sponsored by The Primm Foundation
1st • PZL P.8 — Carlos Escobar, Arequipa, Peru
2nd • Bf-109D-2 — Gordon Zuther, Gardena, California
3rd • 0-1E Bird Dog — Mike Brown, Arletta, California

108A. Aircraft; Small Prop; 1/48, Out-of-the-Box — Inline
Sponsored by Joseph P. Connors, Jr.
1st • Bf-109E-4 — Chad Bowser, Manheim, Pennsylvania
2nd • The Iconic Spitfire Mk.1 — Pat Donahue, Henley Field, Mississippi
3rd • Tempest — Ed Baroth, Porter Ranch, California

108B. Aircraft; Small Prop; 1/48, Out-of-the-Box — Radial
Sponsored by Bob and Debbie Lomassaro
1st • P-47D 'Ole Cock III' — Walt Babst, Lake Elsinore, California
2nd • Sea Fury — Richard Van Zandt, Olive Branch, Mississippi
3rd • Ki-115 Tsurugi — Tom Neely, Highland, California

111. Aircraft; Medium Prop; 1/72
Sponsored by Plastic Model Mojo Podcast
1st • Mistel — Alec Krikava, Appleton, Wisconsin
2nd • P-38J Lightning — Pat Villarreal, Rowlett, Texas
3rd • P1Y1 Ginga 'Frances' — Joseph Youngerman, Henderson, Nevada

113A. Aircraft; Medium Prop; 1/48 — Allied
Sponsored by Twobobs Aviation Graphics
1st • F-5E Lightning — Tom Neely, Highland, California
2nd • P-38F Lightning — Benjamin Pada, Jr., San Jose, California
3rd • Pe-2 Dive Bomber — Bob Windus, Lake Oswego, Oregon

113B. Aircraft; Medium Prop; 1/48 — Axis
Sponsored by The ModelGeeks Scale Modeling Podcast
1st • He-219, Single-engine night landing — Pat Donahue, Henley Field, Mississippi
2nd • Do-335 — Adam Djou, San Marino, California
3rd • Ki-45 KAI-Koh — Carlos Escobar, Arequipa, Peru

115. Aircraft; Large Prop; 1/72
Sponsored by IPMS / Sonoran Desert Model Builders - Tucson, Arizona
1st • B-24J — Mike Brown, Arletta, California
2nd • PBY-5 — Joseph Youngerman, Henderson, Nevada
3rd • BR.20 Cicogna — Richard Engar, Salt Lake City, Utah

117. Aircraft; Large Prop; 1/48
Sponsored by IPMS / Twin City Aero Historians - South St. Paul, Minnesota 1st • A-26B-15 Invader — Ed Baroth, Porter Ranch, California
2nd • B-17G 'Little Miss Mischief' — Cameron Corless, Riverton, Utah
3rd • S2F-1 Tracker — Darren Tamanaha, Gardena, California

118. Aircraft; Medium and Large Prop; 1/72, Out-of-the-Box
Sponsored by The ModelGeeks Scale Modeling Podcast
1st • Do-17 — Robert Shankland, Valparaiso, Indiana
2nd • Ki-67 Hiryu 'Peggy' — Joseph Youngerman, Henderson, Nevada
3rd • Beaufighter — Majid Mansoor, Las Vegas, Nevada

120. Aircraft; Medium and Large Prop; 1/48, Out-of-the-Box
Sponsored by Military Hobbies
1st • P-38F — Mark Glidden, Cave Creek, Arizona
2nd • He-219 Uhu — Brian Tomasin, Los Alamitos, California
3rd • Beaufighter — Jim Frye, Garden Grove, California

121A. Aircraft; Small Jet; 1/72 — US Manufactured
Sponsored by The Primm Foundation
1st • A4D-1 Skyhawk — Ben Fulcher, III, Edmond, Oklahoma
2nd • A-4B Skyhawk, VA-81 — Daniel Carey, Renton, Washington
3rd • T-33, Bolivian Air Force — James Priete, Danville, California

121B. Aircraft; Small Jet; 1/72 — Other Sponsored by IPMS / Memphis - Cordova, Tennessee 1st • J-35 Draken — Pat Villarreal, Rowlett, Texas 2nd • AR-234B-2 — Tim Nelson, Kirkland, Washington 3rd • MiG-21 MFN — Rich Magoni, West Haven, Utah

122. Aircraft; Small Jet; 1/72, Out-of-the-Box
Sponsored by IPMS / Oklahoma Historical Modelers Society - Norman, Oklahoma
1st • Jet Provost — Nick Filippone, Fort Johnson, New York
2nd • AV-8B Harrier II — Frank Randall, Albuquerque, New Mexico
3rd • Rafale C — Queito Thomas, South Euclid, Ohio

125A. Aircraft; Small Jet; 1/48 — US Markings
Sponsored by The Grumpy Old Scale Modeler
1st • F9F-8B Cougar — Robert Phillips, Stockton, California
2nd • F-16D — Scott Samo, Leonardtown, Maryland
3rd • F-5F, VFC-III 'Sundowners' — Richard Van Zandt, Olive Branch, Mississippi

125B. Aircraft; Small Jet; 1/48 — Other
Sponsored by Skyhawk Association
1st • F-16I Sufa — Cyrus Tan, Orange, California
2nd • Su-25 M1 — Eric Cain, Denver, Colorado
3rd • Me-262A-1A — Terry Schuler, Peoria, Arizona

126. Aircraft; Small Jet; 1/48, Out-of-the-Box
Sponsored by Tamiya
1st • Gloster Meteor — Jim Wechsler, Laguna Niguel, California
2nd • F-80/TV-1 — Ken Krieger, Las Vegas, Nevada
3rd • F-16 — Robert Shankland, Valparaiso, Indiana

129A. Aircraft; Large Jet; 1/72 — Single Seat Sponsored by IPMS / Twin City Aero Historians - South St. Paul, Minnesota 1st • Su-17 MR — Rich Magoni, West Haven, Utah 2nd • U-2A, Edwards AFB — Jeff Thomsen, Santa Barbara, California 3rd • F-18, VFMA-232 — Daniel Carey, Renton, Washington 129B. Aircraft; Large Jet; 1/72 — Multi-seat
Sponsored by The Primm Foundation
1st • Su-24 Fencer — Shiblee Hasan, Santa Clara, California
2nd • Buccaneer SMK2c — David Hansen, Ridgefield, Washington
3rd • C-37B Gulfstream G550 — Eugene Mardar, McCordsville, Indiana

130. Aircraft; Large Jet; 1/72, Out-of-the-Box
Sponsored by Christopher Bucholtz
1st • X-15 — Manny Gutsche, San Diego, California
2nd • X-15 — Mario Fernandez, Monterrey, Nuevo Leon, Mexico
3rd • Go-229 — Dave Janssen, Fruita, Colorado

131A. Aircraft; Large Jet; 1/48 — F-4s and F-14s
In Memoriam, Matt Sherwood
1st • F-4B Phantom, VF-114 'Aardvarks' — Darrin Cook, Mechanicsville, Maryland
2nd • F-14B Tomcat — Jim Wechsler, Laguna Niguel, California
3rd • F-14A, VF-84 — Jim Clark, Scottsdale, Arizona

131B. Aircraft; Large Jet; 1/48 — Other
Sponsored by Temecula Valley Model Club
1st • F-18A, 'Fighting Omars' — Scott Samo, Leonardtown, Maryland
2nd • Su-30SM Flanker-H — Jim Wechsler, Laguna Niguel, California
3rd • B-1B — Chris Derks, Alexandria, Virginia

132. Aircraft; Large Jet; 1/48, Out-of-the-Box
Sponsored by IPMS / Albuquerque Scale Modelers - Albuquerque, New Mexico
1st • F-14D Tomcat 'Bounty Hunters' — Jim Wechsler, Laguna Niguel, California
2nd • F-4B, VF-92 — Jim Clark, Scottsdale, Arizona
3rd • F-4C Phantom — Kenneth Guerrero, Las Vegas, Nevada

135A. Aircraft; 1/32 Aircraft; Propeller Driven — Inline
Sponsored by The Scale Model Graveyard
1st • OV-10D Bronco — Dany Galgani, East Garrison, California
2nd • P-51 Mustang 'Millie' — Jeff Thomsen, Santa Barbara, California
3rd • Me-109G-14 — Mark Rezac, Oceanside, California

135B. Aircraft; 1/32 Aircraft; Propeller Driven — Radial
Sponsored by IPMS / Las Vegas - Las Vegas, Nevada
1st • Ki-44-II Hei Shoki 'Tojo' — Carlos Escobar, Arequipa, Peru
2nd • OS2U Kingfisher — Ed Baroth, Porter Ranch, California
3rd • FW-190-A5, Joseph Wurmheller — Brian Willet, Lacey, Washington

137. Aircraft; 1/32 Aircraft; Jet Powered
Sponsored by Twobobs Aviation Graphics
1st • F-5E, VFC-13 'Fighting Saints' — Richard Van Zandt, Olive Branch, Mississippi
2nd • F-16C Alaska Arctic Aggressor — Anthony Wan, Los Angeles, California
3rd • "It's a CF-118, eh!" — Bruce Bogdan, Ephraim, Utah

138. Aircraft; 1/32 Aircraft; Out-of-the-Box
Sponsored by The ModelGeeks Scale Modeling Podcast
1st • P-26A Peashooter — Doug Reed, Corvallis, Oregon
2nd • A6M5 Zero — Craig Brown, Glendale, Arizona
3rd • F-104G Starfighter 'Olympos' — Robert Duke, Tucson, Arizona

141. Aircraft; 1/144 Aircraft; Small
Sponsored by Fred and Bobbi Hall
1st • MC.200 — Mark Rezac, Oceanside, California
2nd • A6M2 Zero — Dave Janssen, Fruita, Colorado
3rd • F6F-5 Hellcat — Kevin Henthorn, Mesa, Arizona

143. Aircraft; 1/144 Aircraft; Large
Sponsored by The Primm Foundation
1st • Kawasaki C-1 — Alexandre Bigey, Pape'ete, Tahiti
2nd • An-225 Mriya 'Cossack' — Eugene Mardar, McCordsville, Indiana
3rd • MiG-31 — Bill Engar, Farmington, Utah

144. Aircraft; 1/144 Aircraft; Out-of-the-Box
Sponsored by James and June Kelley
1st • P-51B — Pat Villarreal, Rowlett, Texas
2nd • FW-190 — Bill Dedig, Pittsburgh, Pennsylvania
3rd • Tu-160 'Blackjack' — Shiblee Hasan, Santa Clara, California

151. Aircraft; Rotary Wing; 1/144 and 1/72
Sponsored by The Primm Foundation
1st • Mi-26 'Halo' — Shiblee Hasan, Santa Clara, California
2nd • H-21 'Shawnee' — Michael Hirsch, Cambridge, Massachusetts
3rd • H-13 Sioux Medivac — Morgan Girling, Maple Valley, Washington

153. Aircraft; Rotary Wing; 1/48 and 1/32
Sponsored by IPMS / Huntsville Plastic Modelers Society - Madison, Alabama
1st • AH-64D JASDF Apache — Angel Chrys, Mexico City, Mexico
2nd • Mi-24 Hind Attack Helicopter — Jason Vandermolen, Custer, Washington
3rd • MH-60A Super 62, Battle of Mogadishu — Ramon Lomeli, Salinas, California

154. Aircraft; Rotary Wing; Out-of-the-Box
Sponsored by The Primm Foundation
1st • AH-1Z Viper — Jim Frye, Garden Grove, California
2nd • YHO-1A — Chris Derks, Alexandria, Virginia
3rd • AH-1Z Viper — Cameron Corless, Riverton, Utah

157. Aircraft; Civil, Sport, Racing, and Air Taxis; 1/144 and 1/72
In Memoriam, Dick Stivers - IPMS / Dayton Area Plastic Modelers - Dayton, Ohio
1st • Cessna 195 — Alexandre Bigey, Pape'ete, Tahiti
2nd • Tango Pitts Special Racer — Pat Villarreal, Rowlett, Texas
3rd • Macchi M.39 — Tim Nelson, Kirkland, Washington

161. Aircraft; Civil, Sport, Racing, and Air Taxis; 1/48 and 1/32
Sponsored by IPMS / Roanoke Valley - Roanoke, Virginia
1st • Caudron Racer — Ken Krieger, Las Vegas, Nevada
2nd • P-51D Racer, #49 'Hi Time' — Allen Hess, Lawndale, California
3rd • Pitts B1 — Bruce Tanaka, Reno, Nevada

162. Aircraft; Civil, Sport, Racing, and Air Taxis; Out-of-the-Box Sponsored by NADS and Hot Blonde

1st • Civil Alouette Helicopter — Richard Engar, Salt Lake City, Utah

2nd • P-51D, Reno Unlimited Racer — Robert Nunes, Clovis, California

3rd • Schoenfeldt Firecracker — Doug Reed, Corvallis, Oregon

163. Aircraft; Airliners, Airliner Types, and Airships; 1/144
Sponsored by IPMS / Chicago Sprue Stretchers - Chicago, Illinois
1st • DC-6 — Jeff Hunter, Corona, California
2nd • DC-4 — Darren Tamanaha, Gardena, California
3rd • Tu-144 SST — Jeff Thomsen, Santa Barbara, California

165. Aircraft; Airliners, Airliner Types, and Airships; 1/72, 1/48, and 1/32 Sponsored by The Primm Foundation

 $1^{st} \bullet Do-26$ — John Meyer, Tucson, Arizona

2nd • Kharkiv Aviation Institute Aviavnito-3 — Tim Nelson, Kirkland, Washington

3rd • CRJ700, Delta/Skywest — Cameron Corless, Riverton, Utah

166. Aircraft; Airliners, Airliner Types, and Airships; Out-of-the-Box
Sponsored by IPMS / Jim Galloway Chapter - Jonesboro, Georgia
1st • Embraer 175 — Don Hayes, Las Vegas, Nevada
2nd • A350-900 Home Livery — Eugene Mardar, McCordsville, Indiana
3rd • DC8, Pan Am — Bill Engar, Farmington, Utah

167. Aircraft; Unmanned Aerial Vehicles
Sponsored by IPMS / Alamo Squadron - San Antonio, Texas
1st • V-1 Missile — Djordje Nikolic, Fife, Washington
2nd • X-47B — Shiblee Hasan, Santa Clara, California
3rd • MQ-1 Predator — Tom Neely, Highland, California

175. Aircraft; Elevated / In-Flight
In Memoriam, Don Harris
1st • Spitfire Mk.IIA, 'Flying the Bird' — Dekker Zimmerman, El Mirage, Arizona
2nd • F-35A 'King Wing' 33FW — Richard Van Zandt, Olive Branch, Mississippi
3rd • A-3B Skywarrior — Rehan Engineer, Greenville, SC

181. Aircraft; Vacuum-formed
In Memoriam, Bill Koster
1st • Short Stirling — Scott Lords, Idaho Falls, Idaho
2nd • X-4 Bantam — Ken Krieger, Las Vegas, Nevada
3rd • Zeppelin-Staaken E-4/20 — Tim Nelson, Kirkland, Washington

183. Aircraft; Conversions
Sponsored by The Primm Foundation
1st • Me-209V-5 — Barry Numerick, Greensburg, Pennsylvania
2nd • F-82G Twin Mustang — Randy Rothhaar, Las Vegas, Nevada
3rd • 1963 Piper Cherokee 180 — Alexandre Bigey, Pape'ete, Tahiti

185. Aircraft; Scratch-built
In Memoriam, Doug Shearer - IPMS / Marietta Scale Modelers - Marietta, Georgia
1st • CH-54A Skycrane — Randy Rothhaar, Las Vegas, Nevada
2nd • Macchi MB-320 — Alexandre Bigey, Pape'ete, Tahiti
3rd • Avia BH-7A Prototype — Alec Krikava, Appleton, Wisconsin

Class II. Military Vehicles

200A. Armor; 1/35 Closed-top AFVs; through Korea — Axis Light and Medium Sponsored by IPMS / Great Plains Chapter - Overland, Kansas 1st • Panzerbefehlswagen III-H — Mark Ford, Port Angeles, Washington 2nd • PzKfw-38E(t), Russia 1942 — Robert Woodman, Prescott, Arizona 3rd • 15cm sIG — David Miller, Rio Rancho, New Mexico

200B. Armor; 1/35 Closed-top AFVs; through Korea — Axis Heavy

Sponsored by The Primm Foundation

1st • Panther D — Ed Mummey, Rio Rancho, New Mexico

2nd • King Tiger, Ardennes — Alberto Barba, Ciudad Satélite, Mexico

3rd • Jagdtiger — John Bonanni, Mars, Pennsylvania

200C. Armor; 1/35 Closed-top AFVs; through Korea — Allied Sponsored by Pendleton AMPS

1st • Somua S35 — Mark Ford, Port Angeles, Washington

2nd • Matilda — Ken Liotta, Albuquerque, New Mexico

3rd • Char B1 bis — Ian Bonner, Columbus, Ohio

200D. Armor; 1/35 Closed-top AFVs; through Korea — US Built Sponsored by On The Bench Podcast

1st • M4A2 Sherman, USMC with wading gear — Tom Neely, Highland, California

2nd • M4A4 Sherman V, Coldstream Guards 1944 — George Etter, Fairfield, California

3rd • M31 US Tank Recovery Vehicle — David Conner, LaVerne, California

201A. Armor; 1/35 Closed-top AFVs; post Korea — NATO

Sponsored by The Primm Foundation

1st • Challenger 1 Mk.3 — Tex Valadez, Henderson, Nevada

2nd • M1A2 Abrams, USMC — Bob Lomassaro, Las Vegas, Nevada

3rd • Leopard 2 'Revolution 1' — Dekker Zimmerman, El Mirage, Arizona

201B. Armor; 1/35 Closed-top AFVs; post Korea — Warsaw Pact and Russian Sponsored by IPMS / Silver Wings - Sacramento, California 1st • Captured Iraqi T-55A in Iranian Service — Dana Sadaranada, Camp Hill, Pennsylvania 2nd • T-55 Enigma — Tony Alvarez, Mesa, Arizona 3rd • T-90 MS Main Battle Tank — Peter Bucher, Las Vegas, Nevada

201C. Armor; 1/35 Closed-top AFVs; post Korea — Middle Eastern and Other Sponsored by The Primm Foundation

1st • Tiran-6 — Konrad Schreir, Redondo Beach, California

2nd • Nagmachon — Joe Koenig, Virginia Beach, Virginia

3rd • Merkava IIB — Don Hayes, Las Vegas, Nevada

206A. Armor; 1/35 Open-top AFVs or AFVs with Interiors — Axis Sponsored by Crazy Couple Engaged in Chattanooga 1st • Semovente M40 75/18 — Mark Ford, Port Angeles, Washington 2nd • Panzerjäger Marder-I — John Bonanni, Mars, Pennsylvania

3rd • Renault FT-17 — Patrick Dick, Albuquerque, New Mexico

206B. Armor; 1/35 Open-top AFVs or AFVs with Interiors — Allied Sponsored by The Dark Side

1st • M10 Tank Destroyer — Mark Ford, Port Angeles, Washington

2nd • US M10 Tank Destroyer — Bob Lomassaro, Las Vegas, Nevada

3rd • M12 155mm GMC — Rick Taylor, Everett, Washington

206C. Armor; 1/35 Open-top AFVs or AFVs with Interiors — Other Sponsored by The Primm Foundation

1st • P-40 Long Track Radar — Jim Wechsler, Laguna Niguel, California

- 2nd IDF M113 Fitter Rich Dwyer, Plano, Texas
- 3rd South Korean M47G Patton Kevin Collins, Anaheim, California

210A. Armor; 1/35 Vehicles — Armored Cars

Sponsored by The Primm Foundation

1st • Rolls Royce Armored Car, North Africa — Dekker Zimmerman, El Mirage, Arizona

2nd • Armored 1/4-ton Willys Jeep — Tom Neely, Highland, California

3rd • SdKfz 233 — Joe Koenig, Virginia Beach, Virginia

210B. Armor; 1/35 Vehicles — Armored Halftracks
Sponsored by IPMS / Central Pennsylvania - Mechanicsburg, Pennsylvania
1st • SdKfz 250 Neu with 5cm PaK 38 — David Miller, Rio Rancho, New Mexico
2nd • SdKfz 250/1 Neu — Joe Mendez, Maywood, California
3rd • SWS Panzerwerfer 42 — Mark Ford, Port Angeles, Washington

211A. Armor; 1/35 Soft-skinned Vehicles — Axis and Other Sponsored by IPMS / First Coast - Jacksonville, Florida 1st • SdKfz 7/2 with 3.7cm FlaK 32 — Bruce MacRae, Las Vegas, Nevada 2nd • Kubelwagen Type 82 — Steve McNaughton, Moses Lake, Washington 3rd • Kubelwagen — Bryan Warchus, Portage, Indiana 211B. Armor; 1/35 Soft-skinned Vehicles — Allied
Sponsored by IPMS / Las Vegas - Las Vegas, Nevada
1st • 1917 Model T Ambulance, 'Somewhere in Flanders Field' — Dekker Zimmerman, El Mirage, Arizona
2nd • WWII US Army D7 Tractor with Angle Dozer — Dave Janssen, Fruita, Colorado
3rd • Ford GPA Jeep — Rian Jones, San Diego, California

212A. Armor; 1/48 Tracked — Axis and Other
Sponsored by The Primm Foundation
1st • SdKfz 251C Halftrack — Richard Winston, Plano, Texas
2nd • Syrian T-55 — Frank Crenshaw, Grand Junction, Colorado
3rd • Jagdpanther — John Bonanni, Mars, Pennsylvania

212B. Armor; 1/48 Tracked — Allied
In Memoriam, Lloyd D. Long
1st • T-34/85 — Andrew White, Hollywood, Maryland
2nd • T-55 — Ian Bonner, Columbus, Ohio
3rd • T-55 — Djordje Nikolic, Fife, Washington

213. Armor; 1/48 Wheeled
Sponsored by The Primm Foundation
1st • Yugoslav M8 — Djordje Nikolic, Fife, Washington
2nd • GAZ 1.5 ton Truck, Model 1941 — Joseph Youngerman, Henderson, Nevada
3rd • Japanese Type 16 — Jim Frye, Garden Grove, California

218A. Armor; 1/72 Tracked; through Korea — Allied

In Memoriam, George Creed

1st • M31 Recovery Vehicle — Mark Kleinfelter, Elizabethtown, Pennsylvania

2nd • M10 Tank Destroyer — Philip Hui, Milton, Georgia

3rd • Crusader Mk.II — Gordon Zuther, Gardena, California

218B. Armor; 1/72 Tracked; through Korea — Axis

Sponsored by The Primm Foundation

1st • Panzerbefehlswagen III-H DAK — Mark Kleinfelter, Elizabethtown, Pennsylvania

2nd • Elephant Tank Destroyer — Philip Hui, Milton, Georgia

3rd • Jagdpanzer IV L/70 — Ed Baroth, Porter Ranch, California

218C. Armor; 1/72 Tracked; through Korea — Other Sponsored by IPMS / Northern Virginia Modelers - Fairfax, Virginia 1st • SU-100 Tank Destroyer — Ed Baroth, Porter Ranch, California 2nd • Israeli First Sherman "Maria" — Philip Hui, Milton, Georgia 3rd • T-28 — Ian Bonner, Columbus, Ohio

219. Armor; 1/72 Tracked; post Korea
Sponsored by The Primm Foundation
1st • AAV7P Amtrak, USMC, OIF — Jim Wechsler, Laguna Niguel, California
2nd • VT-55 ARV — Joseph Rocamora, Harbor City, California
3rd • M48A3 — Philip Hui, Milton, Georgia

220. Armor; 1/72 Armored Cars and Halftracks

Sponsored by IPMS / Silver Wings - Sacramento, California

1st • SdKfz 250/8 — Mark Kleinfelter, Elizabethtown, Pennsylvania

2nd • Austin Armored Car — Ben Fulcher, III, Edmond, Oklahoma

3rd • M1240 M-ATV — George Mohr, Pontotoc, Mississippi

221. Armor; 1/72 Soft-skinned Vehicles

Sponsored by The Primm Foundation

1st • Morris 6x6 Tractor — Mike McFadden, Scottsdale, Arizona

2nd • Vomag 660 with Flak 18 — Mark Kleinfelter, Elizabethtown, Pennsylvania

3rd • Amphibious Jeep — Philip Hui, Milton, Georgia

223A. Armor; Artillery Pieces — Fixed and Tracked

Sponsored by On The Bench Podcast

1st • 42cm Kurze Marinekanone 12 L/16 'Gamma' with assembly crane — BJ DeBekker, Cañon City, Colorado

2nd • WWI 9.2 inch Howitzer, American Expeditionary Forces — Rick Taylor, Everett, Washington

3rd • BUK Soviet Tracked Air Defense System — Peter Bucher, Las Vegas, Nevada

223B. Armor; Artillery Pieces - Wheeled

Sponsored by Det. Anthony Russo - NYPD

1st • 40mm Bofors, 'Ack-Ack Girl' — Michael Armstrong, La Crescenta, California

2nd • 15cm sIG — Steven Andreano, Merrick, New York

3rd • 3.7cm PaK-36 Anti-Tank Gun — Steve McNaughton, Moses Lake, Washington

228. Armor; Conversions and Scratch-built

Sponsored by Military Hobbies

1st • French Schneider CD Tractor — Michael Tsoumpas, Sun City West, Arizona

2nd • M44 155mm HMC — Philip Hui, Milton, Georgia

3rd • M4 Sherman DD Tank — Mike McFadden, Scottsdale, Arizona

229. Armor; Kit-Bash Conversions

In Memoriam, McLean Gilbert - IPMS / Marietta Scale Modelers - Marietta, Georgia

1st • M37 105mm HMC — Philip Hui, Milton, Georgia

2nd • Steyr Truck — Jim Frye, Garden Grove, California

3rd • SdKfz 6 with Bilstein 6t/4t Crane — BJ DeBekker, Cañon City, Colorado

235. Armor; Multi- or Towed Vehicles, non-diorama display

Sponsored by The Primm Foundation

1st • M4 High Speed Tractor and 155mm Gun — Philip Hui, Milton, Georgia

2nd • MIM-104B Patriot Missile Launcher — Jim Wechsler, Laguna Niguel, California

3rd • Hanomag and V2 with trailer — Richard Perkins, Escondido, California

290A. Armor; Out-of-the-Box; 1/35 Closed-top AFVs — through Korea, Axis Sponsored by The Primm Foundation

1st • Panzer III — John Bonanni, Mars, Pennsylvania

2nd • IJN Type 2 (Ka-Mi) — Ron Odell, Henderson, Nevada

3rd • Stug-III F/8 — George Miconi, Ogden, Utah

290B. Armor; Out-of-the-Box; 1/35 Closed-top AFVs — through Korea, Allied Sponsored by IPMS / Houston - Houston, Texas 1st • French R-35 — Tom Gaston, Ringgold, Georgia 2nd • T-34E — John Bonanni, Mars, Pennsylvania 3rd • KV-1 model 1941, Early — John Fluck, Wheatfield, Indiana

290C. Armor; Out-of-the-Box; 1/35 Closed-top AFVs — Other Sponsored by The Primm Foundation 1st • Lebanese Christian Militia T-55A — Rich Dwyer, Plano, Texas 2nd • M1132 Styker with mine plow — Victor Maestas, Placitas, New Mexico 3rd • T-55 Enigma — Mike Otis, Palmdale, California

291. Armor; Out-of-the-Box; 1/35 Open-top AFVs and AFVs with Interiors Sponsored by IPMS / Phoenix, Craig Hewitt Chapter - Phoenix, Arizona 1st • Bergepanther A — Bob Meyers, Castro Valley, California 2nd • Panzer III, Kursk — Tom Gaston, Ringgold, Georgia

3rd • M7 Priest HMC — Michael Apodaca, Pomona, California

292. Armor; Out-of-the-Box; 1/35 Armored Cars and Halftracks

Sponsored by The Primm Foundation

 $1^{st} \bullet$ WWI British Austin Armoured Car — Tom Gaston, Ringgold, Georgia

2nd • Russian Ba-64R Armored Car — George Miconi, Ogden, Utah

3rd • Russian BRDM-1 Armored Car — Dekker Zimmerman, El Mirage, Arizona

293. Armor; Out-of-the-Box; 1/35 Soft-skinned Vehicles

Sponsored by IPMS / Gator Modelers - Gainesville, Florida

1st • WWI Italian 149mm Mortar — Rick Taylor, Everett, Washington

2nd • Schwimmwagen — Djordje Nikolic, Fife, Washington

3rd • M109 Shop Van — James Peterson, Quartz Hill, California

294. Armor; Out-of-the-Box; 1/48 AFVs, Open- and Closed-top Sponsored by DreamStar Creative

1st • Matilda Mk.III — Jim Frye, Garden Grove, California

2nd • Crusader Mk.II — Joseph Youngerman, Henderson, Nevada

3rd • Tiger I, Late, 'Tiger in the Grass' — Walt Babst, Lake Elsinore, California

295. Armor; Out-of-the-Box; 1/48 Armored Cars, Halftracks, and Soft-skinned Vehicles Sponsored by IPMS / Livonia - Livonia, Michigan

1st • Komatsu Bulldozer — Djordje Nikolic, Fife, Washington

2nd • US 1/4-ton 4x4 Light Vehicle — Mark Cuevas, South Pasadena, California

3rd • SS-100 German Heavy Tractor — Benjamin Pada, Jr., San Jose, California

296. Armor; Out-of-the-Box; 1/72 AFVs, Open- and Closed-top

Sponsored by IPMS / Des Moines Hawkeye Modelers - Des Moines, Iowa

 $1^{st} \bullet WWI FT-17 - Tom Gaston, Ringgold, Georgia$

2nd • Warrior MCV — Philip Hui, Milton, Georgia

3rd • Mk.IV Male Tank — Joe Lomusio, Murrieta, California

297. Armor; Out-of-the-Box; 1/72 Armored Cars, Halftracks, and Soft-skinned Vehicles Sponsored by IPMS / Central Pennsylvania - Mechanicsburg, Pennsylvania 1st • Staghound 2 — Philip Hui, Milton, Georgia 2nd • ShTZ S-65 Tractor — Djordje Nikolic, Fife, Washington

3rd • Land-Wasser-Schlepper (LWS) — Ron Wolford, Albany, Oregon

Class III. Figures

300. Figures; Dismounted and Mounted; 53mm and smaller Sponsored by David Schwab

1st • Ulf Wolfmane — Robert Blum, Baton Rouge, Louisiana

2nd • Viking High Priest — Jim Spellmire, Irvine, California

3rd • Waffen SS Trooper — Dave Janssen, Fruita, Colorado

305A. Figures; Dismounted; 54mm to 70mm — Pre-1900

Sponsored by Tamiya

1st • Sitting Bull — Ronald Tom, San Jose, California

2nd • Prince of Wales Own — Jim Stute, Tempe, Arizona

3rd • Change to Come — Mark Sprayberry, Panama City Beach, Florida

305B. Figures; Dismounted; 54mm to 70mm - Post 1900

Sponsored by IPMS / Grand Strand Scale Modelers - Myrtle Beach, South Carolina

1st • First Day, First Patrol — Bruce MacRae, Las Vegas, Nevada

2nd • U-Boat Commander — Daniel Perry, Ramona, California

3rd • 2nd Lt. of Chasseurs, 2nd Free French Armored Division 'Le Clerc', Germany 1945 — Robert Cash, Magna, Utah

306A. Figures; Dismounted; 71mm and larger — Pre-1900

In Memoriam, Jim Mitchell

1st • The Watch — Mark Sprayberry, Panama City Beach, Florida

2nd • Von Hessen, 1504-1567 — Jim Stute, Tempe, Arizona

3rd • Iroquois Lacrosse — Jon Fincher, West Frankfort, Illinois

306B. Figures; Dismounted; 71mm and larger — Post 1900 Sponsored by Colonel Lee Forbes

1st • Marilyn Monroe — Ronald Tom, San Jose, California

2nd • Soldier with Panzerfaust — Rick Keasey, Edwardsville, Illinois

3rd • Trench Raider, "All Quiet on the Western Front", November 11, 1918 — Jim Stute, Tempe, Arizona

312. Figures; Mounted or With Mount; 54mm and larger

In Memoriam, Robert Burns

1st • 'Son of the Morning Star' Custer, Little Big Horn — John Cina, San Gabriel, California

2nd • Napoleonic Cuirassier — Glen Kliskey, Escondido, California

3rd • 10th US Cavalry Buffalo Soldier — Jim Stute, Tempe, Arizona

317. Figures; Conversions and Scratch-built
Sponsored by James Kiker
1st • Neophyte Miniaturist — Joe Fleming, Sun Lakes, Arizona
2nd • They Said, "Be Home by Christmas" — Bruce MacRae, Las Vegas, Nevada
3rd • Mexican 4th Infantry — Paul Dunham, Portland, Oregon
322. Figures; Fantasy and Science Fiction; 53mm and smaller
Sponsored by Peter Palombi

1st • Sydonian Dragon — Jim Stute, Tempe, Arizona

2nd • Bladeguard Ancient — Thomas Haller, Purcellville, Virginia

3rd • Ghazghkull Thraka — Brett Dowling, Las Vegas, Nevada

323. Figures; Fantasy; 54mm to 120mm

Sponsored by IPMS / ROC CITY Scale Modelers - Rochester, New York

1st • Thor — Mark Sprayberry, Panama City Beach, Florida

2nd • Meeting of the Apes — Michael Armstrong, La Crescenta, California

3rd • Brunnhilde "Die Walküre" (the Valkerie) — Joe Fleming, Sun Lakes, Arizona

324. Figures; Science Fiction; 54mm to 120mm Sponsored by IPMS / Will-Cook Chapter - Chicago, Illinois

1st • Roswell — Michael Armstrong, La Crescenta, California

2nd • Belisarius — Darren Dyk, Spring Creek, Nevada

3rd • Lady Valerius Steam Punk — Jim Stute, Tempe, Arizona

325. Figures; Fantasy and Science Fiction; 121mm and larger

Sponsored by IPMS / Granite State Modelers - Manchester, New Hampshire

1st • Belaltor — Connor Swaney, Garden Grove, California

2nd • Homer Simpson — Bill Engar, Farmington, Utah

3rd • Alien Mother — Victor Maestas, Placitas, New Mexico

327A. Figures; Busts — Pre-1900

Sponsored by NADS and Hot Blonde

1st • Delaware Native — Jon Fincher, West Frankfort, Illinois

2nd • General Santa Anna — Nick Goray, Folsom, California

3rd • The Looter — Robert Blum, Baton Rouge, Louisiana

327B. Figures; Busts — Post 1900
Sponsored by IPMS / Phoenix, Craig Hewitt Chapter - Phoenix, Arizona
1st • American Tanker ETO 1944-45 — Rick Keasey, Edwardsville, Illinois
2nd • Popeye — Ronald Tom, San Jose, California
3rd • US Navy, Pearl Harbor, December 1941 — Jim Stute, Tempe, Arizona

327C. Figures; Busts — Other

Sponsored by Findlay Chevrolet

1st • Abyssal Dweller — Robert Blum, Baton Rouge, Louisiana

2nd • Nosferatu — Jessica Martinez, Ciudad Satélite, Mexico

3rd • Prince of Walachia — Harry Crossley, Middletown, Pennsylvania

Class IV. Ships

400. Ships; Aircraft Carriers; 1/700
Sponsored by IPMS / Jim Galloway Chapter - Jonesboro, Georgia 1st • IJN Taiho — Daniel Kaplan, New York, New York
2nd • IJN Shoho — Anthony Kochevar, South Jordan, Utah
3rd • USS Langley CV-1 — Sean Fallesen, Downey, California
401. Ships; Aircraft Carriers; 1/350

Sponsored by IPMS / Butch O'Hare Chapter - Downers Grove, Illinois $1^{st} \cdot HMS$ Ark Royal — Bruce Bogdan, Ephraim, Utah $2^{nd} \cdot -$, $3^{rd} \cdot -$,

402A. Ships; Battleships, Battlecruisers, and Cruisers; 1/700 — US Sponsored by IPMS / Seattle - Bellevue, Washington 1st • USS Tennessee, BB-43 — Tim Nelson, Kirkland, Washington 2nd • USS California BB-44, December 1941 — Daniel Kaplan, New York, New York 3rd • USS Roanoke CL-145, 1958 — Jon Iverson, Studio City, California

402B. Ships; Battleships, Battlecruisers, and Cruisers; 1/700 — Other Sponsored by Ron Odell Family 1st • IJN Yahagi — Anthony Kochevar, South Jordan, Utah 2nd • Russian Battle Cruiser 'Pyotr Velikiy' — Shiblee Hasan, Santa Clara, California

3rd • DKM Prinz Eugen — Richard Durham, El Cajon, California

403. Ships; Battleships, Battlecruisers, and Cruisers; 1/350 Sponsored by Bathtub Admirals $1^{st} \cdot USS$ Detroit — Roger Torgeson, Sequim, Washington $2^{nd} \cdot Prinz$ Eugen, 1945 — Robert Pridemore, Aurora, Colorado $3^{rd} \cdot -$,

404. Ships; Other Surface Ships, smaller than cruiser-sized; 1/700 Sponsored by Tamiya

 $1^{\mathrm{st}} \bullet \mathrm{USS}$ Fort Worth LCS-3 — Shiblee Hasan, Santa Clara, California

 $2^{nd} \bullet IJN Akigumo - Daniel Kaplan, New York, New York$

3rd • CMS Columbo Express — Tim Nelson, Kirkland, Washington

405A. Ships; Other Surface Ships, smaller than cruiser-sized; 1/350 — WWII Sponsored by The Primm Foundation

1st • USS PCE-56 Eagle Class — Roger Griemsmann, Poughkeepsie, New York

2nd • USS Crowninshield DD-134 — Roger Torgeson, Sequim, Washington

3rd • USS Laffey — Martin Quinn, Hawthorne, New Jersey

405B. Ships; Other Surface Ships, smaller than cruiser-sized; 1/350 — Other Sponsored by Pete Bucher 1st • USS Hopewell DD-681 — Ron Odell, Henderson, Nevada 2nd • The Rum Runner — Steve Klein, Redding, California 3rd • Shrimp Boat — Jeff Hunter, Corona, California

407. Ships; Sailing Sponsored by Atlanta Model Shipwrights 1st • Santa Clara — Steve Klein, Redding, California 2nd • Mayflower — David Carlton, Georgetown, Texas 3rd • Mayflower — Steven Luckinbill, Meridian, Idaho

408. Ships; Early Steam and Sail
Sponsored by Jake Holshuh
1st • HMS Violet — Vladimir Yakubov, Morgan Hill, California
2nd • USS Helena PG-9 — Roger Torgeson, Sequim, Washington
3rd • CSS Atlanta — Jim Frye, Garden Grove, California

412. Ships; Submarines; 1/700
Sponsored by Findlay Chevrolet
1st • USS Wahoo SS-238, 1942 — Jon Iverson, Studio City, California
2nd • Akula Class Submarine — Ken Liotta, Albuquerque, New Mexico
3rd • "A Coming Out," Typhoon, USSR — Jim Stute, Tempe, Arizona

413. Ships; Submarines; 1/350, pre-1946 Sponsored by Dr. Mike McFadden 1st • Type VIIB U-boat — Dave Osborne, Lyman, Maine 2nd • Type VIIB U-48 — Jim Root, Oklahoma City, Oklahoma 3rd • I-400 — Ethan Idenmill, San Diego, California

414. Ships; Submarines; 1/350, 1946 to present
Sponsored by Raymond Chadwick
1st • USS Parche, SSN-633 — Steven Lau, Walton, Nebraska
2nd • HMS Astute SSN-5119 — Mark Murray, Waukesha, Wisconsin

3rd • Typhoon — Rod Bettencourt, Clovis, California

415. Ships; Submarines; 1/72

Sponsored by IPMS / Orange County - La Palma, California

1st • Hunley — Charles Davenport, Bogart, Georgia

2nd • Japanese Midget Sub, Type A — Jim Frye, Garden Grove, California

3rd • Biber — Steven Lau, Walton, Nebraska

418. Ships; Boats, Speedboats, Motor Torpedo or Patrol Boats
Sponsored by The Primm Foundation
1st • LCM-3 — Steven Lau, Walton, Nebraska
2nd • Japanese Torpedo Boat PT-15 — Jim Frye, Garden Grove, California
3rd • LCT (6) — Rick Jackson, Moore, Oklahoma

423. Ships; Conversions and Scratch-built
Sponsored by The Primm Foundation
1st • USS Currituck, WWII Seaplane Tender — David Straub, Albuquerque, New Mexico
2nd • Shelle Belle II, Great Lakes Charter Boat — John Martin, Freeland, Michigan
3rd • Tall Ship — Dennis Book, Loveland, Colorado

425. Ships; Out-of-the-Box; Multi-media / high-tech kits Sponsored by IPMS / Roanoke Valley - Roanoke, Virginia $1^{st} \cdot U$ -Boat Type VIIC, U-997 — Craig Brown, Glendale, Arizona $2^{nd} \cdot -$, $3^{rd} \cdot -$,

426. Ships; Out-of-the-Box; Single media / legacy kits
Sponsored by The Primm Foundation
1st • Biber — Steven Lau, Walton, Nebraska
2nd • USS Intrepid — Ron Odell, Henderson, Nevada
3rd • Japanese Fleet Oiler 'Erimo' — Mark Deliduka, Rowland Heights, California

Class V. Automotive

500. Auto; Factory Stock; 1/32 Sponsored by IPMS / Seattle - Bellevue, Washington 1st • Reventon — Dean Ichiyama, Wahiawa, Hawaii 2nd • 1932 Chevrolet Roadster — David Von Almen, Haleiwa, Hawaii 3rd • Austin Mini — Michael Apodaca, Pomona, California

501. Auto; Factory Stock; 1/24, 1959 and older body

In Memoriam, Larry Naysmith

1st • 1941 Chevy Pickup — Rocky Sink, Vinton, Virginia

2nd • 1952 Hudson Hornet — Michael Apodaca, Pomona, California

3rd • 1930 Packard Boattail Speedster — Peter Espada, Camp Hill, Pennsylvania

502. Auto; Factory Stock; 1/24, 1960 and newer body

Sponsored by Andrew Brezinski

1st • 1965 Buick Riviera Project Car — Pablo Maida, Santa Monica, California

2nd • 1967 Camaro SS — Charles Failner, Avondale, Arizona

3rd • 1980 Jeep Honcho — Paul Dunham, Portland, Oregon

506. Auto; Hot Rods and Street Rods

In Memoriam, Matt Sherwood

1st • Air Radial Truck — John Teresi, Van Nuys, California

2nd • 1932 Ford — Charles Failner, Avondale, Arizona

3rd • 1931 Ford Sedan Rat Rod — Mark Hubbard, San Tan Valley, Arizona

507. Auto; Street Machines In Memoriam, Matt Sherwood 1st • Shelby Cobra — Charles Failner, Avondale, Arizona 2nd • 1970 Hemi 'Cuda — Bruce Tanaka, Reno, Nevada 3rd • 1967 Chevelle Pro Street — Chris Sobak, Gilbert, Arizona

512. Auto; Customs
In Memoriam, Timothy Kirby
1st • VW Karmann Ghia — Jose Ramirez, Los Angeles, California
2nd • Wild Cadillac — John Teresi, Van Nuys, California
3rd • Foose F-100 — Art Lasku, Temecula, California

516. Auto; Competition Vehicles; 1/32
In Memoriam, Dick Stivers - IPMS / Dayton Area Plastic Modelers - Dayton, Ohio 1st • Oldsmobile R+S Racer — Chris Sobak, Gilbert, Arizona
2nd • 1999 Goodwrench Corvette — Rocky Sink, Vinton, Virginia
3rd • Alpha Romeo — Kenneth Pasquinucci, Las Vegas, Nevada

517. Auto; Competition Vehicles; 1/24 Drag Racing, Modified Street, and Purpose Built Sponsored by Bunch Brothers

1st • 1957 Ford Gasser — Charles Failner, Avondale, Arizona

2nd • Fiat Rail Twin Engine — Peter Bucher, Las Vegas, Nevada

3rd • 1941 Willys — Mike Jordan, Hesperia, California

519. Auto; Competition Vehicles; 1/24 Open Wheel

Sponsored by Findlay Chevrolet

1st • Ferrari 312 T3 — Larry Litoborski, Garland, Texas

2nd • Benetton B188 — Jeff Wallen, Red Rock, Arizona

3rd • Lotus 72E — David Green, Sugar Land, Texas

520A. Auto; Competition Vehicles; 1/24 Closed Wheel — American Vehicles In Memoriam, Danny Abidale

1st • Matador NASCAR — John Teresi, Van Nuys, California

2nd • Ford GT-40, 1966 LeMans winner — Dany Galgani, East Garrison, California

3rd • Ford Mustang GT4 — Mike Jordan, Hesperia, California

520B. Auto; Competition Vehicles; 1/24 Closed Wheel — European Vehicles Sponsored by Findlay Chevrolet

1st • Mercedes AMG Goodsmile Racing 2016 Super GT 300 — John Zweber, Gilbert, Arizona

2nd • Lotus Europa — Larry Litoborski, Garland, Texas

3rd • Mercedes AMG GT-3 — Rocky Sink, Vinton, Virginia

529. Auto; Large Scale; 1/16

Sponsored by Tamiya

1st • Tom McEwen's Coors Corvette F/C — John Teresi, Van Nuys, California

2nd • Porsche 356 Cabriolet — Larry Litoborski, Garland, Texas

3rd • Toyota 2000 GT — Bruce Tanaka, Reno, Nevada

534. Auto; Conversions and Scratch-built
In Memoriam, Jeff Skillman
1st • Opel Blitz — Daniel Valencia, Los Angeles, California
2nd • Honda Civic/Porsche — Chazz Ruth, Tustin, California
3rd • Mercedes Race Team 1950's — Herb Deeks, Anaheim, California

535. Auto; Documented Replicas

Sponsored by The Primm Foundation

1st • 1909 International Harvester Autowagon — Ben Guenther, Grinnell, Iowa

2nd • Jammer Cycle Streamliner — John Teresi, Van Nuys, California

3rd • 1967 Camaro Indy Pace Car — Jay Coburn, Las Vegas, Nevada

539. Auto; Light Commercial Vehicles; (2 axles)
Sponsored by The Primm Foundation
1st • Ferrari Transporter — Paul Barrena, San Antonio, Texas
2nd • Model T Truck — Steve Klein, Redding, California

3rd • Type B LGOC Bus — Mike Fleckenstein, Conway, SC

540. Auto; Heavy Commercial Vehicles; (3 or more axles)

Sponsored by Michigan Truck Modelers

1st • Kamaz 4310 Logging Truck — Bill Higgins, Henderson, Nevada

2nd • Peterbilt 359 Fruehauf Gas Tanker — Robert Duke, Tucson, Arizona

3rd • Faun L900 with ChTZ S-65 Tractor — Bob Meyers, Castro Valley, California

545A. Auto; Motorcycles — Factory Stock

In Memoriam, Warren Pratt

1st • Honda Monkey 250 — Larry Litoborski, Garland, Texas

2nd • Yamaha TZF-R1M — Richard Malone, Tucson, Arizona

3rd • Yamaha Virago — Tim Lacapra, Spring Hill, Tennessee

545B. Auto; Motorcycles — Competition Sponsored by IPMS / Washington, DC Chapter - Washington, DC 1st • Honda RC166 — Tim Lacapra, Spring Hill, Tennessee 2nd • Honda RC213, Team DVM — Jim Clark, Scottsdale, Arizona 3rd • Skoal Drag Bike — John Teresi, Van Nuys, California

545C. Auto; Motorcycles — Custom Sponsored by IPMS / Las Vegas - Las Vegas, Nevada 1st • H/D Bagger — John Teresi, Van Nuys, California 2nd • Harley Custom Bobber — Rich Singer, Dallas, Texas 3rd • Ice Trike — Chazz Ruth, Tustin, California

550. Auto; Curbside
Sponsored by The Primm Foundation
1st • Triumph TR3 — Larry Litoborski, Garland, Texas
2nd • Jaguar XKE — Rob Booth, Ingram, Texas
3rd • 1969 Dodge Charger Daytona — Rocky Sink, Vinton, Virginia

580. Auto; Automotive Technology and Culture

Sponsored by The Primm Foundation

1st • Oil Can Shop — Dennis Book, Loveland, Colorado

2nd • 1948 Alfa Romeo Type 159 Engine — Ed Boll, Oracle, Arizona

3rd • Futcherro — David Green, Sugar Land, Texas

590. Auto; Out-of-the-Box; Factory Stock

Sponsored by The Primm Foundation

1st • Citroen D521 — Larry Litoborski, Garland, Texas

2nd • Ferrari Modena Spider — Paul Barrena, San Antonio, Texas

3rd • Porsche Carrera — David Green, Sugar Land, Texas

591. Auto; Out-of-the-Box; Hot Rods, Street Rods, Street Machines, and Customs In Memoriam, Mike George

1st • 1969 Camaro 'Fast and Furious Yenko' — Jay Coburn, Las Vegas, Nevada

2nd • 1969 Dodge SuperBee — David Green, Sugar Land, Texas

3rd • Bimota Tesi 1D — Ken Liotta, Albuquerque, New Mexico

592. Auto; Out-of-the-Box; Competition

Sponsored by IPMS / Washington, DC Chapter - Washington, DC

1st • Casey Stoner's 2006 LCR Honda — Aaron Thomas, Charlotte, North Carolina

2nd • 1989 Sauber-Mercedes C9 — Darrin Cook, Mechanicsville, Maryland

3rd • Honda RA273 — Jim Frye, Garden Grove, California

Class VI. Space and Science Fiction

600. Space; Real Spacecraft, Missiles, and Vehicles Sponsored by IPMS / Marietta Scale Modelers - Marietta, Georgia 1st • Lunar Module — David Carlton, Georgetown, Texas 2nd • Ingenuity — Ben Guenther, Grinnell, Iowa 3rd • Lunokhod 1 — Chris Derks, Alexandria, Virginia

601. Space; Real Spacecraft, Missiles, and Vehicles; Hypothetical Design

In Memoriam, Orne Montgomery

1st • NASA HL-20 — Mike Idacavage, Marietta, Georgia

2nd • X-33 — Ed Baroth, Porter Ranch, California

3rd • Three-stage Ferry — Michael Apodaca, Pomona, California

605A. Space; Science Fiction and Fantasy Subjects; Star Trek and Star Wars, from kits — Good Guys In Memoriam, Andy Harlow

1st • B-Wing, Golden Sun Squadron — Steve Collins, Glendale, Arizona

2nd • B-Wing Fighter — Grant Morgan, Yuba City, California

3rd • X-wing Fighter 'Red Leader' — Andrew Desauteis, Tucson, Arizona

605B. Space; Science Fiction and Fantasy Subjects; Star Trek and Star Wars, from kits — Bad Guys Sponsored by Findlay Chevrolet

1st • AT-ST from "The Mandalorian" — Jim Wechsler, Laguna Niguel, California

2nd • Tie Striker — Chris McLain, Bandera, Texas

3rd • Slave 1 — Scott Gentry, Eagle Mountain, Utah

606. Space; Science Fiction and Fantasy Subjects; Gundams, from kits

Sponsored by IPMS / Roanoke Valley - Roanoke, Virginia

1st • Rebawoo — Dan Salas, Fullerton, California

2nd • Curse of Flesh — Alfredo Torres, Anaheim, California

3rd • Rx-78 — Thanh Ngo, Garden Grove, California

607A. Space; Science Fiction and Fantasy Subjects; Mecha (robots, etc.), from kits — Free Standing Sponsored by IPMS / New Orleans - Flying Tigers Scale Modelers - New Orleans, Louisiana

1st • Super Armored Fighting Suit — Thomas Haller, Purcellville, Virginia

2nd • Super Armored Fighting Suit 'Mantis' — Duncan Lindbo, Cary, North Carolina

3rd • IQ9 Analyzer — Bill Engar, Farmington, Utah

607B. Space; Science Fiction and Fantasy Subjects; Mecha (robots, etc.), from kits — On a Base Sponsored by Jay Bergeon

1st • Aliens Power Loader — Steve McNaughton, Moses Lake, Washington

2nd • Fat Man and Little Boy — John Everett, Parker, Colorado

3rd • AFS Mk.1 — Jay Andry, New Orleans, Louisiana

608. Space; Science Fiction and Fantasy Subjects; Other Vehicles / Vessels Sponsored by Space In Miniature

1st • Nautilus — Eric Schilling, Santa Barbara, California

2nd • VF-11B Thunderbolt II Aggressor — Dan Salas, Fullerton, California

3rd • Krachen Vogel — Jay Andry, New Orleans, Louisiana

610. Space; Science Fiction and Fantasy Subjects; Conversions and Scratch-built

Sponsored by East Oahu Radical Splinter Faction Group

1st • Hammerhead Corvette from Star Wars: Rogue One — Changhuei Yang, South Pasadena, California

2nd • Tolmekian Medium Transport Bakagalas — Neal Izumi, Honolulu, Hawaii

3rd • Cassowary Scout Drone — Duncan Lindbo, Cary, North Carolina

698. Space; Out-of-the-Box

Sponsored by IPMS / Huntsville Plastic Modelers Society - Madison, Alabama

1st • B-Wing — Jeff Livingston, Corryton, Tennessee

2nd • Colonial Viper Mk.II — Pat Villarreal, Rowlett, Texas

3rd • Mercury Redstone Rocket — Mark Deliduka, Rowland Heights, California

Class VII. Dioramas

710. Diorama; Aircraft, small composition; 1/144 and 1/72
Sponsored by The Primm Foundation
1st • He-219 Uhu — Bruce MacRae, Las Vegas, Nevada
2nd • Plane Through Billboard — Paul Crawley, Marietta, Georgia
3rd • Flight of the Phoenix — David Culp, Las Vegas, Nevada

712. Diorama; Aircraft, small composition; 1/48 and 1/32

Sponsored by IPMS / Seattle - Bellevue, Washington

1st • "Loading Up" — Joe Lomusio, Murrieta, California

2nd • P-47 Refuel — Jim Frye, Garden Grove, California

3rd • "We Rode the Thunder" — Chris Derks, Alexandria, Virginia

714. Diorama; Aircraft, large composition

Sponsored by Bunch Brothers

1st • Flight Deck Su-33 Flanker — Shiblee Hasan, Santa Clara, California

2nd • "Welcome, the war for you is over" — Steve Klein, Redding, California

3rd • Supermarine Spitfire and Albion Tanker — Quinntin Reynolds, Cedar City, Utah

720A. Diorama; Armor, small composition; 1/48 and larger — Tanks Sponsored by The Primm Foundation

1st • "I told you we were too heavy!" — Gerald Takahashi, Discovery Bay, California

2nd • "Bloody Road Hog", France 1944 — Robert Cash, Magna, Utah

3rd • Iraq 1991 — Jerry Hulshoff, Salt Lake City, Utah

720B. Diorama; Armor, small composition; 1/48 and larger — Soft-skinned Sponsored by Jim Rizzo

1st • "Caught Goofing Off" — Gerald Takahashi, Discovery Bay, California

2nd • "Who Wants a Puppy?" — Bruce MacRae, Las Vegas, Nevada

3rd • "The Race is On" — Ken Schwartz, Sun Valley, California

722A. Diorama; Armor, large composition; 1/48 and larger — with structures Sponsored by Military Hobbies

1st • "An Act of Innocence Besieged by War" — Gerald Takahashi, Discovery Bay, California

2nd • Sniper — Rick Keasey, Edwardsville, Illinois

3rd • "Did You Hear That? It Came From Up There." ("Moo") — Bruce MacRae, Las Vegas, Nevada

722B. Diorama; Armor, large composition; 1/48 and larger — without structures

Sponsored by IPMS / Las Vegas - Las Vegas, Nevada

1st • "The Plan" — Rick Keasey, Edwardsville, Illinois

2nd • "Dirty Work," 2nd SS Panzer Division — Joe Mendez, Maywood, California

3rd • "Southern Command" — Gordon Zuther, Gardena, California

724. Diorama; Armor Dioramas and Vignettes; 1/48 and smaller
Sponsored by Pasadena Modelers Society
1st • "Germans Hauling Their Asses" — Dana Smith, Weaverville, North Carolina
2nd • "Contact" — Rob Willis, Pittsburgh, Pennsylvania

3rd • Morris Tractor and 40mm Bofors — Michael Baskette, Lexington, KY

730A. Diorama; Figure Vignettes — Less than three figures
Sponsored by IPMS / Capt. Eddie Rickenbacker - Columbus, Ohio
1st • "Vanquished Meets the Victor" — Rick Keasey, Edwardsville, Illinois
2nd • "Wardrobe's Going to Kill You," Bride of Frankenstein — Steve Klein, Redding, California
3rd • Holmes and Watson — Daniel Perry, Ramona, California

730B. Diorama; Figure Vignettes — Three to five figures
Sponsored by Lexi and Gabe Russo
1st • "The Choice," Normandy 1944 — Robert Cash, Magna, Utah
2nd • "Dangerous Duty" — Rick Keasey, Edwardsville, Illinois

3rd • LAH MG Team — Bruce MacRae, Las Vegas, Nevada

732. Diorama; Figure Dioramas

Sponsored by Plastic Posse Podcast

1st • "Action Stations" — Mike McFadden, Scottsdale, Arizona

2nd • "A Helping Hand", Normandy 1944 — Bruce MacRae, Las Vegas, Nevada

3rd • "Trapped!" — Peter Palombi, Parker, Colorado

740. Diorama; Ship Vignettes

Sponsored by The Primm Foundation

1st • "Final Briefing," Torpedo 8 at Midway — Jim Triola, O'Fallon, Missouri

2nd • "Fun Under the Sun" — Gerald Takahashi, Discovery Bay, California

3rd • IJN Akagi, First Wave — Steven Luckinbill, Meridian, Idaho

742. Diorama; Ship Dioramas

In Memoriam, Robert B. Mayberry

1st • "The Enemy Below!" — Steve Klein, Redding, California

2nd • "The Last Close Call" — Oliver Galgani, Marina, California

3rd • The Doolittle Raid — Daniel Perry, Ramona, California

750. Diorama; Automotive

Sponsored by The Primm Foundation

1st • "Sex Sells" — Steve Klein, Redding, California

2nd • 1914 Model T Fire Truck — Paul Youdelis, North Las Vegas, Nevada

3rd • "Small Town Garage, 1965" — Mike Otis, Palmdale, California

760A. Diorama; Science Fiction — No figures or single figures Sponsored by The Primm Foundation

1st • "To Boldly Go" — Christopher Porche, Surprise, Arizona

2nd • "For the Emperor" — Grant Mayberry, Glendale, California

3rd • RTX-65 Gun Tank — Gerald Takahashi, Discovery Bay, California

760B. Diorama; Science Fiction — Multiple figures

Sponsored by Nunzio and Elizabeth Lomassaro

1st • "Beware of Kraken" — Steve Klein, Redding, California

2nd • Lumber Wasps — John Everett, Parker, Colorado

3rd • Three Mels in a Ditch — Jay Andry, New Orleans, Louisiana

780. Diorama; Miscellaneous

Sponsored by IPMS / Las Vegas - Las Vegas, Nevada

1st • Compos Mentis Mechanika — Janan Ferdosi, Arcadia, California

2nd • "Bag End, A Hobbit Hole" — Bruce MacRae, Las Vegas, Nevada

3rd • Fort Drum - "The Concrete Battleship," El Fraile Island, 1930s, Manila Bay, Phillipines — Norm Luebker, Castro Valley, California

Class VIII. Miscellaneous

800. Miscellaneous; Dinosaurs

Sponsored by IPMS / Three Rivers Chapter - Pittsburgh, Pennsylvania

1st • Parasaurolophus — John Everett, Parker, Colorado

2nd • Pasplateosaurus — Jim Church, Saginaw, Michigan

3rd • Dimetrodon — Gordon Zuther, Gardena, California

810. Miscellaneous; Humor in Modeling

Sponsored by IPMS / Marietta Scale Modelers - Marietta, Georgia

1st • Plane Egg and Bacon — Bryan Guggemos, Chandler, Arizona

2nd • Sherman Toon Tank with Daffy Duck — Dana Smith, Weaverville, North Carolina

3rd • "Why Did the Chicken Cross the Road?" — David Von Almen, Haleiwa, Hawaii

820A. Miscellaneous; Hypothetical; Kit-based (spurious markings on standard kit) — German Sponsored by The Primm Foundation

1st • Treibflugel — Pat Villarreal, Rowlett, Texas

2nd • EF-126 Elli — Benjamin Pada, Jr., San Jose, California

3rd • Ho-229B — Tex Valadez, Henderson, Nevada

820B. Miscellaneous; Hypothetical; Kit-based (spurious markings on standard kit) — Other

Sponsored by IPMS / Las Vegas - Las Vegas, Nevada

1st • Thunderbirds' P-51D — Rich Magoni, West Haven, Utah

2nd • F-20A Tigershark — Carlos Escobar, Arequipa, Peru

3rd • YF-19C (F-19) — Jeramy Boileau, Layton, Utah

821. Miscellaneous; Hypothetical; Kit-bashed / Scratch-built

Sponsored by IPMS / Delaware Valley Scale Modelers - Philadelphia, Pennsylvania

1st • 1969 Camaro 'Harrier Jet-Car' — Jay Coburn, Las Vegas, Nevada

2nd • Me-272B Carrier Attack Bomber — Rob Willis, Pittsburgh, Pennsylvania

3rd • Boeing 767 — Vincent Schlerf, Santa Barbara, California

830. Miscellaneous; Triathlon

Sponsored by The Primm Foundation

1st • M1A2 / F-14 / Rx78 Gundam — Dan Salas, Fullerton, California

2nd • F-4 Phantom II / Williams F-1 / USS New Jersey — Jim Frye, Garden Grove, California

3rd • Bf-109K-4 / US Zombardier bust / Panther G with Coelian turret conversion — Tom Neely, Highland, California

840A. Miscellaneous; Collections - Flying

Sponsored by The Primm Foundation

1st • The Lost Missions of Gemini — Michael Mackowski, Gilbert, Arizona

2nd • Pacific Thunderbolts — Benjamin Pada, Jr., San Jose, California

3rd • P-51 Mustangs of the 352nd Fighter Group — Steve Collins, Glendale, Arizona

840B. Miscellaneous; Collections — Other

In Memoriam, Don Cici

1st • US Navy Pacific Battle Force, Late 1941 — Sean Fallesen, Downey, California

2nd • 1958 Famous Aurora Racing Cars, 6 Indy Winners — Michael Baldrica, Reno, Nevada

3rd • The Smog Riders, "Sharktilus" — Daniel Perry, Ramona, California

850. Miscellaneous; IPMS Chapter / Group Entry

Sponsored by ShutterAce.com

1st • SoCal AMPS Group Build, Patton Tank Family — Jim Spellmire, Irvine, California

2nd • T-34/85 Group Entry — John Bonanni, Mars, Pennsylvania

3rd • "Black Jack" Project 21, MiG-21, Group Build in 2021 — Dekker Zimmerman, El Mirage, Arizona

860A. Miscellaneous; Miscellaneous; (any subject not otherwise covered, except dioramas) — Military Sponsored by Post Cow Creations

1st • F-22 Raptor Eggplane — Tom Neely, Highland, California

2nd • Browning .50-Caliber M2 Machine Gun — David Miller, Rio Rancho, New Mexico

3rd • Bf-110 Instrument Panel — Cameron Corless, Riverton, Utah

860B. Miscellaneous; Miscellaneous; (any subject not otherwise covered, except dioramas) — Civilian Sponsored by The Primm Foundation

1st • 50' Double-Door Boxcar — Jerry Jackson, Oceanside, California

2nd • Dumpster — Paul Dunham, Portland, Oregon

3rd • Rust Test for the Titanic Miniature — Bruce MacRae, Las Vegas, Nevada

890. Miscellaneous; Out-of-the-Box; Hypothetical (other than science fiction) Sponsored by The Primm Foundation

1st • Kugelpanzer — Djordje Nikolic, Fife, Washington

2nd • Horten Ho-229 — Richard Engar, Salt Lake City, Utah

3rd • Focke-Wulf TL Jager "Flitzer" — Rob Booth, Ingram, Texas

891. Miscellaneous; Out-of-the-Box; Triathlon

Sponsored by IPMS / Las Vegas - Las Vegas, Nevada

1st • SE.5A / British 6-pounder / T-55 — Joe Lomusio, Murrieta, California

2nd • F4U-5 / 37mm FlaK 37 / NY Fireman bust — Ken Liotta, Albuquerque, New Mexico

3rd • McLaren F1 / Somua S-35 / Ki-84 'Frank' — Jim Frye, Garden Grove, California

892. Miscellaneous; Out-of-the-Box; Miscellaneous (any subject not otherwise covered, except dioramas) Sponsored by Findlay Chevrolet

1st • Siemens-Halske D-1 WWI Engine — Ed Boll, Oracle, Arizona

2nd • B-52D Underwing Stores — Richard Engar, Salt Lake City, Utah

3rd • IJN Battleship Yamato, Turret No. 1 — Joseph Youngerman, Henderson, Nevada

Convention Special Theme Awards

2021 Very Best of the West Theme Award: Aces and Eights Any aircraft commanded by an Ace; or any model with an ace or eight on/in it; or any model with eight things on it In Memoriam, Matt Sherwood "Final Briefing," Torpedo 8 at Midway — Jim Triola, O'Fallon, Missouri

Area 51 and Other Non-existent Places

Any craft or machine (real, theoretical, or suspected) flown or operated at Area 51, Nellis AFB, Creech AFB, Tonopah Bomb Range, or NNSA and other non-existent places Sponsored by John's Models B-1B — Chris Derks, Alexandria, Virginia

USAF Thunderbirds - Past, Present, and Future

USAF Thunderbird aircraft flown in the past, present, or theoretical future In Memoriam, Major S. Del Bagno, USAF "We Rode the Thunder" — Chris Derks, Alexandria, Virginia

Sand vs. Desert War Machines

Any real machine or vehicle (tracked, wheeled, or towed) that fought, worked, or was used in any desert and battled nature and sand Sponsored by IPMS Mexico Panzerbefehlswagen III-H — Mark Ford, Port Angeles, Washington

Shelby

Anything related to Shelby Automotive (real vehicles) In Memoriam, Matt Sherwood 427 Shelby Cobra — Bruce Tanaka, Reno, Nevada

Special Interest Awards

Michael C. Fritz Award; Excellence in Modeling World War I Aircraft Sponsored by IPMS Spruce Goose Gotha UWD — Dennis Davison, Longmont, Colorado

Whizzer White Memorial Award; Navy / Marine Attack Aircraft

Sponsored by Skyhawk Association SBD-3 Dauntless, VS-6 — Rod Bettencourt, Clovis, California

400th Anniversary of the Mayflower

Entry most clearly depicting some aspect of the Mayflower event Sponsored by The Society of Mayflower Descendants in the State of Arizona Mayflower — David Carlton, Georgetown, Texas

Best AFV Club Model

Sponsored by Merit International Type VIIB U-boat — Dave Osborne, Lyman, Maine

Best Hong Kong Model

Sponsored by Merit International B-17F "Old Faithful" — Craig Brown, Glendale, Arizona

Best Rye Field Model Sponsored by Merit International T-34/85 Group Entry — John Bonanni, Mars, Pennsylvania

Best Aggressor/Adversary Aircraft

In Memoriam, Nick "Scooter" Hamilton F-5E, VFC-13 'Fighting Saints' — Richard Van Zandt, Olive Branch, Mississippi

The Jack Morris Award; Best Korean War US or Allied Aircraft

Sponsored by The Jack Morris Family F-86F-25 — Bob Windus, Lake Oswego, Oregon

Best in Class and Overall Awards

Best Use of IPMS Convention Special Decals Sponsored by IPMS / USA Past Presidents P-47D Thunderbolt — Benjamin Pada, Jr., San Jose, California

Tom Kolk Best Junior Model

Sponsored by IPMS / West Michigan - Grand Rapids, Michigan F4F-3 Wildcat — Oliver Lomeli, Salinas, California

Ken Robert Best Aircraft

Sponsored by Iwata Scale Modelers CH-54A Skycrane — Randy Rothhaar, Las Vegas, Nevada

Art Gerber Best Military Vehicle

Sponsored by Plastic Model Mojo Podcast P-40 Long Track Radar — Jim Wechsler, Laguna Niguel, California

Best Figure

Sponsored by The Bolshevik Brothers Neophyte Miniaturist — Joe Fleming, Sun Lakes, Arizona

Best Ship

Sponsored by IPMS Director of Local Chapters USS Currituck, WWII Seaplane Tender — David Straub, Albuquerque, New Mexico

Best Automotive

Sponsored by IPMS / Centennial Chapter - Colorado Springs, Colorado 1909 International Harvester Autowagon — Ben Guenther, Grinnell, Iowa

Best Space / Science Fiction Vehicle

Sponsored by IPMS / Oregon Mid-Valley Modelers - Lebanon, Oregon Lunar Module — David Carlton, Georgetown, Texas

Best Diorama

Sponsored by IPMS / Oklahoma Historical Modelers Society - Norman, Oklahoma "I told you we were too heavy!" — Gerald Takahashi, Discovery Bay, California

Best Miscellaneous

Sponsored by IPMS / Roanoke Valley - Roanoke, Virginia 1969 Camaro 'Harrier Jet-Car' — Jay Coburn, Las Vegas, Nevada

Popular Best of Show

Sponsored by IPMS / USA "Final Briefing," Torpedo 8 at Midway — Jim Triola, O'Fallon, Missouri

George Lee Judges' Grand Award

Sponsored by IPMS / USA CH-54A Skycrane — Randy Rothhaar, Las Vegas, Nevada