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SHPG-A:
CIVIL—AIRSIDE CHECKLIST

PROJECT NAME

= optional credit

REVIEW DATE

	BEST PRACTICE	possible	projected	milestone reviews: SD	DD	CD	PAU!	verify complete	NOTES
		POINTS							
01	**AIR TRANSPORTATION PLANNING**		0.00				**0.00**		
1.01	Runway / Taxiway / Terminal Design	**1**					0.00	◎	
1.02	Airside Layout Design—Minimal Aircraft Delay	**1**					0.00	◎	
1.03	Provide Infrastructure for Pre-Conditioned Air	1					0.00	◎	
1.04	Provide Infrastructure for 400 Hz	1					0.00	◎	
1.05	Provide Infrastructure for Hydrant Fueling for Aircraft	1					0.00	◎	
02	**SITE / ECOSYSTEM**		0.00				**0.00**		
2.01	Landside Site Development	3					0.00	◎	
2.02	Airside Site Development	**3**					0.00	◎	
2.03	Erosion and Sedimentation Control	**1**					0.00	◎	
2.04	Stormwater Management—Rate and Quantity	**1**					0.00	◎	
2.05	Stormwater Management—Quality and Treatment	**1**					0.00	◎	
2.06	Landscape & Exterior Design—Heat-islands, Non-Roof	**1**					0.00	◎	
2.07	Landscape & Exterior Design—Heat-islands, Roof	1					0.00	◎	
2.08	Light Pollution Reduction—Exterior / Interior	**1**					0.00	◎	
03	**GROUND TRANSPORTATION MANAGEMENT**		0.00				**0.00**		
3.01	Community Connectivity—Efficient Transportation Design	1					0.00	◎	
3.02	Alt. Transportation—Public Transportation Access	1					0.00	◎	
3.03	Alt. Transportation—Bicycle Storage & Changing Facility	1					0.00	◎	
3.04	Alt. Transportation—Energy Efficient Vehicles	1					0.00	◎	
3.05	Alt. Transportation—Carpooling & Parking Capacity	1					0.00	◎	
04	**WATER**		0.00				**0.00**		
4.01	Discharge Water Compliance	**1**					0.00	◎	
4.02	Water Efficient Landscaping	**3**					0.00	◎	
4.03	Improved Water Use & Efficiency	4					0.00	◎	
05	**ENERGY**		0.00				**0.00**		
5.01	Commissioning of Building Energy Systems	**1**					0.00	◎	
5.02	Minimum Energy Performance	**1**					0.00	◎	
5.03	CFC / HCFC Reduction	1					0.00	◎	
5.04	Optimize Energy Performance	**10**					0.00	◎	
5.05	Renewable Energy—On-Site	**4**					0.00	◎	
5.06	Energy Management—Measurement & Verification	**1**					0.00	◎	
5.07	Alternative Energy—Off-Site, Off-Grid	**1**					0.00	◎	
06	**MATERIALS FLOWS & WASTE**		0.00				**0.00**		
6.01	Storage of Recyclables—Landside & Airside	1					0.00	◎	
6.02	Structure & Building Reuse—Exterior	1					0.00	◎	
6.03	Structure & Building Reuse—Interior	1					0.00	◎	
6.04	Resource Reuse	**3**					0.00	◎	
6.05	Recycled Content	**3**					0.00	◎	
6.06	Local / Regional Materials	**3**					0.00	◎	
6.07	Rapidly Renewable Materials	**2**					0.00	◎	
6.08	Certified Wood	**2**					0.00	◎	
6.09	Design for Reuse & Recycling	**1**					0.00	◎	

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		POINTS							
07	**ENVIRONMENTAL QUALITY**		0.00				**0.00**		
7.01	Indoor Air Quality Performance	1					0.00	◎	
7.02	Environmental Tobacco Smoke Control	**1**					0.00	◎	
7.03	Asbestos Removal	**1**					0.00	◎	
7.04	Polychlorinated Biphenyl (PCB) Removal	**1**					0.00	◎	
7.05	Outdoor Air Delivery Monitoring	2					0.00	◎	
7.06	Effectiveness of Ventilation System	1					0.00	◎	
7.07	Low-Emitting Materials	**5**					0.00	◎	
7.08	Indoor Chemical & Pollutant Source Control	2					0.00	◎	
7.09	Controllability of Lighting Systems	1					0.00	◎	
7.10	Controllability of Thermal Systems	1					0.00	◎	
7.11	Thermal Comfort Design	1					0.00	◎	
7.12	Thermal Comfort Verification	1					0.00	◎	
7.13	Daylight Design	1					0.00	◎	
7.14	Views	1					0.00	◎	
7.15	Fuel Vapor Monitoring	1					0.00	◎	
08	**NOISE POLLUTION REDUCTION**		0.00				**0.00**		
8.01	Exterior Noise Quality Control—Non-Aircraft Sources	**1**					0.00	◎	
8.02	Exterior Noise Quality Control—Aircraft Flight Paths	**1**					0.00	◎	
8.03	Interior Noise Quality Control	1					0.00	◎	
09	**CONSTRUCTION ACTIVITIES**		0.00				**0.00**		
9.01	Construction Scheduling & Sequencing	**1**					0.00	◎	
9.02	Erosion & Sedimentation Control—During Construction	**1**					0.00	◎	
9.03	Stormwater Management—During Construction	**1**					0.00	◎	
9.04	Tracking Control	**1**					0.00	◎	
9.05	Potential Pollutant Control	**1**					0.00	◎	
9.06	Waste Management & Materials Pollution Control	**1**					0.00	◎	
9.07	Construction Transportation & Vehicles	**1**					0.00	◎	
9.08	Construction Roadways	**1**					0.00	◎	
9.09	Construction Acoustic & Noise Control	**1**					0.00	◎	
9.10	Construction IAQ Management	**1**					0.00	◎	
9.11	Construction Water Conservation	**1**					0.00	◎	
9.12	Temporary Lighting—During Construction	**1**					0.00	◎	
9.13	Construction Health & Safety Plan	**1**					0.00	◎	
10	**LEADERSHIP / INNOVATION**		0.00				**0.00**		
10.01	LEED Accredited Professional, LEED-AP	**3**					0.00	◎	
10.02	Innovation in Design / Construction	**1**					0.00	◎	
10.03	Innovation in Design / Construction	1					0.00	◎	
10.04	Innovation in Design / Construction	1					0.00	◎	
10.05	Innovation in Design / Construction	1					0.00	◎	