

Joint Base Lewis-McChord Completed Project List

Joint Base –Lewis

Bldg	Description
U017A	Range 17 Fire Support
U017B	Range 17 AAR Building
U017C	Range 17 Target Workshop
M074	Ammo Storage Building
1236	Close Combat Tactical Trainer
1401	Addition to Miles Storage
1405	JBLM Prison Admin
2003	Telephone Switch
2004	French Theater
2007	4 Story Office Building
2013	4 Story Office Building
2022	Jensen Gym
2025	4 Story I-Corp Headquarters
2025A	I-Corp Headquarters Annex
2027	Base Chapel
2064	Public Works Water Shop
2095	Clarkmoore Child Dev Center
2109	Grandstaff Library
2111	Army Lodge
2161	Kimbrow Pool
2272	Bowling Center
2295	Child Dev Center
2400	Sam Adams Pub
3041	Helicopter Hangar
3082	Base Operations
3036	Helicopter Hangar
3086	Helicopter Flight Simulator
3087	Small Arms Training Maint
3101	ASOS TSA
3110	6 th MP HHD
3131	Motor Pool Vehicle Maintenance
3132	Motor Pool Vehicle Maintenance
3134	Rangers Storage
3146	4-6 HARS
3148	Army CID
3168	Nelson Recreation Center
3170	Motor Pool Vehicle Maintenance
3171	Motor Pool Vehicle Maintenance
3172	Motor Pool Vehicle Maintenance
3173	Motor Pool Vehicle Maintenance
3174	Motor Pool Vehicle Maintenance
3175	Motor Pool Vehicle Maintenance
3176	Motor Pool Vehicle Maintenance
3177	Motor Pool Vehicle Maintenance
3227	Motor Pool Vehicle Maintenance
3228	Motor Pool Vehicle Maintenance
3229	Motor Pool Vehicle Maintenance
3230	Motor Pool Vehicle Maintenance
3231	Motor Pool Vehicle Maintenance
3232	Motor Pool Vehicle Maintenance
3233	Motor Pool Vehicle Maintenance
3234	Motor Pool Vehicle Maintenance
3236	Soldiers Fieldhouse
3238	Evergreen Chapel
3242	Offices
3243	16 th CAB HeatQuarters
3245	Offices
3271	Crittenburger career center
3273	USAR Aviation Support
3277	

Joint Base –Lewis

Bldg	Description
3278	Hammerhead Barracks
3279	Hammerhead Barracks
3280	Hammerhead Barracks
3281	Hammerhead Barracks
3283	Hammerhead Barracks
3284	Hammerhead Barracks
3286	Hammerhead Barracks
3287	Hammerhead Barracks
3288	Hammerhead Barracks
3289	16 th CAB ALOC
3291	Company Operations
3298	Motor Pool Vehicle Maintenance
3299	Motor Pool Vehicle Maintenance
3306	Motor Pool Vehicle Maintenance
3328	Motor Pool Vehicle Maintenance
3331	Small TEMF
3332	Small TEMF
3400	Small TEMF South
3401	Small TEMF North
3405	Evergreen Theater
3441A	Ranger 125 UEPH
3441B	Ranger 125 UEPH
3442	16 th CAB Admin
3444	16 th CAB Admin
3446	Ranger Dining Facility
3465	Ranger Motor pool
3463	Ranger Property Book Office
	Ranger Electronic Storage
	Ranger VVB Storage
3476	UEPH Dorm Manager
3481	Offices
3489	2 nd /75 th HHC COF
3514	Military Working Dog Kennel
3662	Stryker 300 UEPH
3668	Stryker COF Readiness
3669	Stryker Company Ops Facility
3670	Battalion Headquarters
3680	3-2 Stryker Company Ops Facility
3681	3-2 Stryker COF Readiness
3685	200 Man UEPH
3670	Battalion Headquarters
3741	Medical Storage
3746	AAFES Shoppette
3750	Tactical Equip Maint Facility
3759	Motor Pool
3822	Motor Pool Admin
3901	Motor Pool
3908	AUC Remote Switching Unit
3939	Tactical Equip Maint Facility
3941	Tactical Equip Maint Facility
3943	Motor Pool Vehicle Maintenance
3945	Tactical Equip Maint Facility
3951	Tactical Equip Maint Facility
3952	Tactical Equip Maint Facility
3957	Tactical Equip Maint Facility
3985	Tactical Equip Maint Facility
5280	AAFES Exchange
4076	Target Maintenance
4101	Base 911 Center
4170	Post Office
4174	Procurement Office Building

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Bldg	Description
4320	Lewis Museum
6238	Distance Learning Center
6251	42 nd MP UEPH
6252	42 nd MP UEPH
6253	42 nd MP UEPH
6254	42 nd MP UEPH
6995	Madigan CDC
8085	American Lake Conf Center
8300	Beachwood CDC
8584	Youth Activity Center
9038	4077 MASH Physical Eval
9111	Military Intelligence
9113	Military Intelligence
9120	Four Chaplin Memorial Chapel
9121	100 Man Barracks
9123	100 Man Barracks
9124	100 Man Barracks
9125	100 Man Barracks
9126	100 Man Barracks
9127	100 Man Barracks
9128	100 Man Barracks
9132	150 Man Barracks
9133	150 Man Barracks
9134	150 Man Barracks
9142	SF Language Training Facility
9160	Special Forces Team Building
9161	Special Forces Team Building
9177	Special Forces Team Building
9178	Special Forces Team Building
9190	Special Forces Headquarters
9191	Special Purposes Processing Node
9503	Multiple Tenant Office Building
9511	RLS Super TEMF
9517	RLS Super TEMF
9532	Armed Forces Reserve Center
9595	Electronic Calibration Building
9611	Container Pallet Handling
9614	Vehicle Inspection Control
9615	Trans Inspection Port
9615A	Scale House
9615B	Scale House
9620	MARV Admin Building
9621	MARV Warehouse
9640	Warehouse
9665	Warehouse
9687	Navy Cargo Admin
9688	Navy Cargo Vehicle Maintenance
9761	Locomotive Maintenance Building
9934	SOF Battalion Headquarters
9936	SOF Marine Operations Building
9937	SOF Garrison Support Building
9939	SOF Hazmat Storage
9940	SOF Tactical Equip Maint Facility
9946	SOF Tactical Equip Maint Facility
9955	Battalion Operations Facility
9979	Military Working Dog Kennel
9993	Keeler Pool
11256	Battalion Headquarters
11258	Battalion Headquarters
11278	Company Operations Facility
11351	Company Operations Facility
11353	Company Operations Facility

Joint Base –Lewis

Bldg	Description
11357	Company Operations Facility
11358	Company Operations Facility
11371	Company Operations Facility
11373	Company Operations Facility
11376	Company Operations Facility
11378	Company Operations Facility
11465	300 Man Barracks
11575	Dining Facility
11596	Wilson Gym
11664	300 Man Barracks
11894	Chemical Battalion Headquarters
11898	3 rd EOD Battalion Headquarters
11994	555 Tactical Equip Maint Facility
12012	Motor Pool
12124	Motor Pool
12147	Motor Pool
12154	Motor Pool
12235	Brigade Headquarters
12324	Company Operations Facility
12327	Company Operations Facility
11135	Battalion Headquarters
12347	Company Operations Facility
12418	Barracks Boiler Room
12435	Barracks
12458	Barracks Boiler Room
12603	Barracks
12630	Barracks
12663	Barracks
12670	Dual Foods
12690	Troop Store Shoppette
12734	Company Operations Facility
12737	Company Operations Facility
12744	Medium Company Ops Facility
12747	Medium Company Ops Facility
12821	86 th Eng Battalion Headquarters
12835	Battalion Headquarters
12888	5-5 Battalion Headquarters
13815	Medical Conversion
13911	HIMARS Tactical Equip Maint Facility
13921	BSB Tactical Equip Maint Facility
15190	Tactical Equip Maint Facility
15192	Controlled Humidity Warehouse
16122	Company Operations Facility
16210	ADA Company Operations Facility
31010	Gray Army Airfield Helicopter Hangar
31020	Faith Ave RSU
31310	Battalion Headquarters
31330	Battalion Headquarters
	RLS Support Complex Warehouse
	RLS Support Complex Guard
31300	300 Man UEPH
31301	300 Man UEPH
31302	300 Man UEPH
31303	300 Man UEPH
31370	Dining Facility
31320	ACS Barracks
31321	ACS Barracks
31322	ACS Barracks
31340	144 Man UEPH
31341	144 Man UEPH
33305	Aviation Battalion Headquarters
41314	UEPH Barracks

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Bldg	Description
41315	UEPH Barracks
41316	UEPH Barracks
41317	UEPH Barracks
92701	Army Reserve Center

Utility Systems Controlled and Monitored

Potable Water Reservoir SCADA	
	Nobel Hill
	Miller Hill
	Ross Hill

Joint Base –McChord Field

Bldg	Description
1	Aircraft Hangar
2	Aircraft Hangar
3	Aircraft Hangar
4	Aircraft Hangar
6	Fire Station
7	Security Forces
8	McChord Air Traffic Control Tower
16	Airfield Lighting Vault
21	Security Police Armory
28	Fuels Lab/Admin
100	62 AW Headquarters
301	Museum and 62 CES HVAC Shop
304	22 nd Special Forces
328	Explosive Ordinance Disposal
341	22 nd Special Forces
343	Fire Protection Pumping Facility
345	Snow Removal Maintenance
504	AAFES Shopping Center
510	Burger King
511	Commercial Gate
518	Bio-Environmental
527	Dental Clinic
530	Harborstone Credit Union
552	Housing Office
548	Aerospace Dining Facility
555	Civil Engineering
560	Child Development Center
564	Enlisted Dormitory
565	Enlisted Dormitory
566	Dormitory Manger Office
567	Enlisted Dormitory
574	Enlisted Dormitory
576	Warehouse
578	Child Development Center
580	Child Development Center
690	McChord Clinic
691	Consolidated Medical Training
692	Veterinarian Clinic
700	CO-Located Club
707	PMEL Lab
708	Supply Squadron
709	Life Support Facility
726	Health and Wellness Center
729	Base Fitness Center
737	Bowling Center

Joint Base –McChord Field

Bldg	Description
738	Mobile Communications
743	C-17 Module Replacement
745	Composite Repair Shop
758	Survival Repair Shop
761	Motor pool Dispatch
773	Motor pool Washrack
774	Vehicle Maintenance Facility
779	Vehicle Maintenance Facility
835	Golf Maintenance Facility
849	Main Gate Visitor Center
851	Library Floor
851	Comm Center
848	Satellite Fire Station
895	Golf Clubhouse
1119	C-17 Aircraft Maintenance
1121	Arts and Crafts Center
1122	Auto Hobby Shop
1141	C-17 Squadron Operations I
1142	C-17 Squadron Operations II
1145	C-17 Squadron Operations III
1150	Enlisted Dormitory
1151	Enlisted Dormitory
1152	Enlisted Dormitory
1159	C-17 Life Support
1160	C-17 Corrosion Control Hangar
1164	C-17 Alt Fuel Cell
1165	C-17 Nosedock
1166	C-17 Nosedock
1167	C-17 Nosedock
1169	C-17 Nosedock
1170	446 th Medical Warehouse
1172	Command Post
1174	C-17 Fuel System Maint Dock
1175	Flightline Warehouse
1176	Vehicle Maintenance
1177	AMOS Facility
1178	Corrosion Control Facility
1179	Passenger Terminal
1180	Flightline Support
1182	C-17 Squadron Operations IV
1183	USO Hospitality Building
1197	Supply Squadron Headquarters
1200	C-17 AGE Maintenance
1202	446 th Security Forces
1205	446 th Reserve Squadron
1207	446 th Squadron Operations
1210	446 th Aeromed Training
1211	446 th Civil Engineering
1212	446 th Civil Engineering
1214	446 th Air Wing
1216	446 th Air Wing
1302	Parachute Shop
1305	Combat Arms Training
1306	C-130 Flight Simulator
1307-WST-5	C-17 Flight Simulator
1307-WST-7	C-17 Flight Simulator
1307-North	C-17 Flight Simulator
1312	Army DACG Facility
1315	Maintenance Training Facility
1330	Army Deployment Facility
1405	Aerial Port Training

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Bldg	Description
1419	In-Flight Kitchen
1422-Admin	Air Freight Terminal
1422	Air Freight Terminal



NCS
CORPORATION
Intensive • Innovative • Integration

ASI Controls
Distech Controls
Siemens/Staefa
Tridium
Wonderware

Joint Base –McChord Field

Utility Systems Controlled and Monitored

Electrical Power Distribution System

TCL Tacoma City Light Sub Station
*Networked Interface to All Feeder Meters

Waste Water Pumping Stations

17 Sewage Lift Station
732 Sewage Lift Station
Holiday Park Sewage Lift Station
Burger King Sewage Lift Station
1172 Sewage Lift Station
1177 Sewage Lift Station
1180 Sewage Lift Station

Well and Water Tower Controls

82042 Main Water Tower
82043 SAGE Water Tower
190 Potable Water Well
512 Potable Water Well
568 Potable Water Well
711 Potable Water Well
781 Potable Water Well
846 Potable Water Well
847 Potable Water Well
5001 Potable Water Well
5003 Potable Water Well

Joint Base –McChord Field

Utility Systems Controlled and Monitored

Steam Distribution System

743 Central Steam Plant SCADA Monitoring
MH 3C Steam Pit Monitoring
MH 3 Steam Pit Monitoring
MH 3D Steam Pit Monitoring
MH 3E Steam Pit Monitoring
MH 5A Steam Pit Monitoring
MH 5B Steam Pit Monitoring
MH 5C Steam Pit Monitoring
MH 4B Steam Pit Monitoring
MH 4 Steam Pit Monitoring
MH 4A Steam Pit Monitoring
B1179 Steam Pit Monitoring

Armstrong Wireless Steam Trap Monitoring System
Wrote Custom Communication Protocol to Monitor over
775 Wireless Steam Traps.