



Project Status Report for

Village of McFarland
Public Safety Center

MARCH 2022

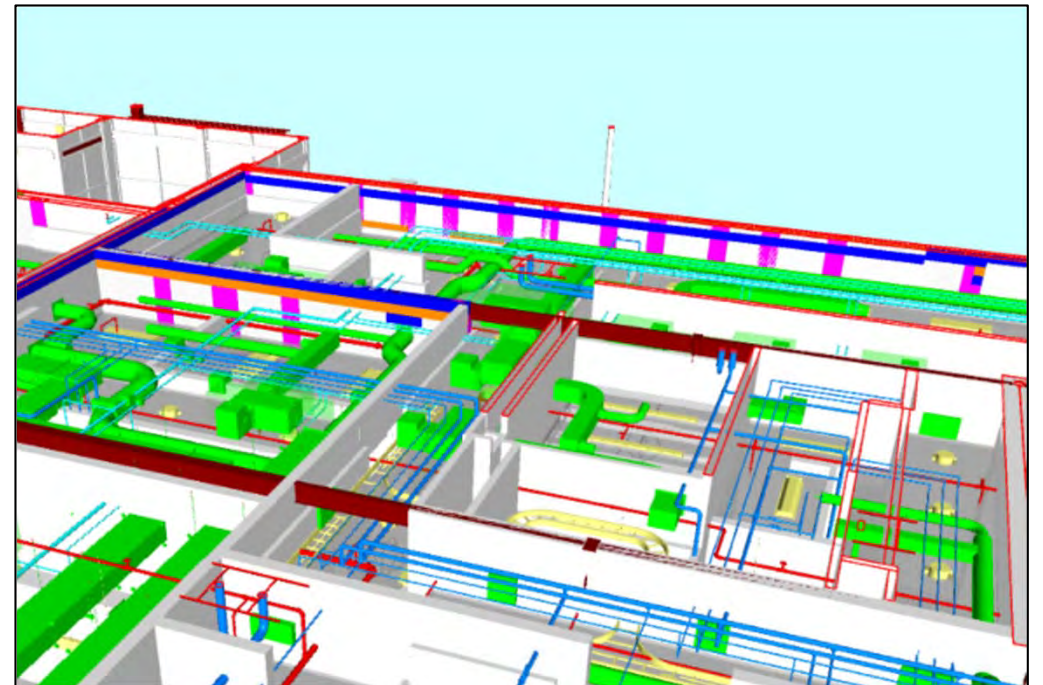
Jordan Schulz, HFD
Your Partner in Development

Construction Update

1. Construction on site continues to progress well in the midst of weather and economic hurdles, and the crews look forward to warmer weather.
2. Supply-chain issues were commented on in the last report, with concern for schedule impact. Several of these long-lead, high-impact items are steel for the roof structure (6mo lead), insulation/cover material for the roof (8mo lead) and electrical service equipment (now 12 mo lead). The following updates have occurred since that time:
 1. Steel Bar Joists: no change, still expected on site in May
 2. Roofing insulation, thermal barrier and coverboard: Design adjustments were discussed, reviewed and made in collaboration with Bray, HFD, JP Cullen and the roofing contractor. One portion of the building will not be weather-tight as early as previously planned, however the team has minimized the impact to 1 month and has decreased the size of the area impacted.
 3. Electrical switch gear: Impact here has increased significantly - 2 months later than previously thought. While problematic for the schedule, this is on par with or better than electrical equipment impacts on other projects which the project team is engaged on.
3. The previous report noted change to the overall schedule had not yet been made but was anticipated. While we noted eleven (11) working days were lost in January due to temperatures, the cause of schedule change is primarily due to the above noted electrical equipment, which is now currently slated to arrive in January 2023 as compared to October in the original schedule. This sets the overall project schedule back two months, from mid December to mid February for completion.
4. Concrete foundations for both the Fire and Police Units were complete for the last report, with masonry work commencing. Masonry block is now one third complete, see photos below.
5. Manufactured concrete planks will soon be delivered and installed by crane for the basement and mezzanine floor areas. This activity is on track for mid-March as previously noted.
6. Geothermal well drilling (part of the net-zero design utilizing renewable energy) was initially delayed due to sub-zero weather but will still begin mid-March.

Project Administration

1. Our Construction team continues to meet weekly to discuss and advance administrative activities such as material/product submittal review, and responses to questions that arise from the construction field staff. Primary focus has been on MEPFP (Mechanical, Electrical, Plumbing, Fire Protection) coordination, which is primarily enabled through use of 3-D BIM (Building Information Modeling) coordination. See screen shot below.
2. The OAC (Owner-Architect-Contractor) progress meetings continue and generally focus on general status updates, community interface issues, cost issues and/or coordination of owner-direct work. Several of our recent meetings have included discussion on:
 1. Security access details and coordination
 2. Cellular and Emergency Radio Equipment coordination
3. The HFD team continues to meet weekly to review the budget, open project items and strategize on overall project issues.
4. Planning to accommodate supply-chain issues continues to be a focus, however most items with lead-time issues have now been assessed, and durations, while not able to be set in stone, are for the most part known as much as is feasible in the current economy.
 - a) As previously reported, furniture has been ordered to avoid significant cost increases.
 - b) Our focus now is on owner-direct technology and equipment and coordinating design and procurement.



Huffman Facility Development, Inc.

Budget Updates

DESCRIPTION	BUDGET	FINAL PROJECTED COST	INVOICED TO DATE	% Complete
Pre-Development	56,322	63,503	63,418	100%
Professional Services <i>Design, Project Mgmt, Legal, Quality Testing</i>	1,221,585	1,269,140	980,957	77%
Owner Provided Equipment	858,515	858,515	158,452	18%
Construction	18,834,443	18,839,443	2,563,894	14%
Other Project Expense	85,000	95,419	66,590	70%
Income	(32,000)	(32,000)	0	0%
Owner Contingency	1,003,700	933,545	0	0%
TOTAL	22,027,565	22,027,565	3,833,311	17%
FINAL PROJECTED COST	22,027,565			
Balance - Under / (Over)		0		

Project Update Photos



Basement Foundation Walls (foreground)
Masonry HydroMobile setup (background is PD)



Basement Foundation Walls (foreground)
Masonry Walls at FD (background)

Project Update Photos



Masonry at Fire Unit Turn-Out Gear



Foundation work at Basement and Elevator

Project Update Photos



Masonry at Police Unit



Masonry at Police Garage