lowa Veterans Home Infrastucture Report Projects for 2020

								Breakdown
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1-2	Safety - Dampers	FAI 19-042	8731.00	0942	VZ0	042V	31	2.5
1-2	Safety - Nurse Call	FAI 19-042	8764.00	0942	٧٢٥	042V	30	25
1-2	Safety - Pagers	FAI 19-042	8765.00	0942	VZ0	042V	33	25
1-2	Safety - Security Cameras	FAI 19-042	8800.00	0942	VZ0	042V	32	25
3-4	D & M Renovation	FAI 19-040	5675.00	0433	91V	9V40	13	26
5-6	Chiller #7	FAI 19-045	8821.00	0433	91V	9V45		27
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6	Heinz Hall Renovation	FAI 19-050	8847.00	0433	91V	9V50		29
10	Boilers	FAI 19-041	8661.00	0017	10V	101V		30
11	Fuel Tanks	FAI 19-043	8811.00	0017	12V	043V		31
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14-15	AHU - S & L	FAI 19-048	8822.00	0017	13V	048V		33
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16	Laundry Facility - IJobs	FAI 19-049	8890.01	0433	91V	9V49		34
17	S & L Renovation	N/A	8959.00/8959.01	0017	15V	00.20		35
18	ADA Ramp	FAI 19-044	N/A	0017	16V	044V		36
19	Electrical Dist System Upgrade	FAI 19-052	9118.00	0017	17V	052V		37
20	Pharmacy Renovation	FAI 19-053	9172.00	1000	V03	5131		38
21	Electronic Health Records	FAI 19-054	N/A	0001	V03	5183		39
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Iowa Veterans Home Endowment for Iowa's Health Restricted Capitals Fund (RC2) – HF909 Infrastructure Status Report through December 31, 2020 of FY21

Project Name and Description: Safety Projects

The Iowa Veterans Home combined four life safety projects as one grant request to the federal VA. The following narratives describe the original scope and intent of the projects:

Fire Dampers - FAI Project 19-042, DAS Project 8731.00, Sub-Unit 31

The Iowa Veterans Home is out of compliance with the National Fire Protection Association codes and is requesting funds to replace 93 dampers.

Nurse Call - FAI Project 19-042, DAS Project 8764.00, Sub-Unit 30

Project will replace current system with a new simplified and standardized system that will facilitate familiarity and competency by staff and increase reliability and safety for the residents.

Pagers - FAI Project 19-042, DAS Project 8765.00, Sub-Unit 33

Project updates a 30-year old campus-wide communication system with overhead paging for emergency declarations and everyday announcements.

Security Cameras - FAI Project 19-042, DAS Project 8800.00, Sub-Unit 32

The Iowa Veterans Home is seeking to replace the current security cameras with a campus-wide system.

All Revenue Sources Being Used to Fund the Project:

\$410,809 - HF 909 - (RC2) - Iowa Veterans Home carry forward

(\$4,039,945 total carry forward)

\$81,346 - Other Revenues - 0001-671-V03 - IVH Operating Budget

\$492,155 Total State Funds used

\$834,187 Total Federal Funds expected to be received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$1,326,342 Total Resources

Total Estimated Project Cost:

\$1,326,342 (\$834,187 federally funded and \$492,155 state funded)

NOTE: Federal government matches up to 65% of the total project if within budget category. Grant requires a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 25 for the breakdowns):

\$1,326,342 for total project (state share is \$492,155)

Expended Funds through December 31, 2020 (See page 25 for the breakdowns):

\$1,326,342 for total project (state share is \$492,155)

Iowa Veterans Home Endowment for Iowa's Health Restricted Capitals Fund (RC2) – HF909 Infrastructure Status Report through December 31, 2020 of FY21

(Continue Safety Projects)

Estimated Completion Date:

The substantial completion date for the fire dampers was November 19, 2014. The substantial completion date for the nurse call system was January 30, 2015. The substantial completion date for the overhead paging system was February 2, 2015. The substantial completion date for the security cameras was June 24, 2016. The lowa Veterans Home received the final federal payment for the Safety Project on August 23, 2017.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The dampers, pagers, nurse call system and security cameras are all 100% completed.

Project Name and Description:

Dack & Malloy Buildings Renovation - FAI Project 19-040, DAS Project 5675.00

The Iowa Veterans Home Dack & Malloy Buildings Renovation Project was a total renovation of all existing resident semi-private rooms into private rooms in these two buildings. Each resident room include its own modernized bathroom with wheelchair accessible roll-in shower, sleeping alcove, and designated social interaction area. These renovated resident rooms also include new wall, floor and ceiling finishes as well as new cabinetry.

The renovation also included mechanical, electrical, and plumbing upgrades and the removal and replacement of exterior windows for the 2nd through 4th floors. In addition, the existing data center that supports the entire campus network was moved to a more secure and environmentally controlled conditioned space in the Dack Building.

All Revenue Sources Being Used to Fund the Project:

\$12,633,439 - SF376 - Revenue Bonds Capitals Fund (RBC)

\$108,326 - Other Revenues - 0001-671-V03 - IVH Operating Budget

\$17,907 – Other Revenues – Alliant Energy Rebate

\$12,759,672 Total State Funds used

\$<u>23,696,534</u> Total Federal Funds received from the U.S. Department of Veterans

Affairs State Home Construction Grant Program

\$36,456,206 Total Resources

Total Estimated Project Cost:

\$36,677,872 (\$23,840,617 federally funded and \$12,837,255 state funded)

NOTE: Federal government matches up to 65% of the total project if within budget category. Grant requires a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 26 for the breakdowns):

\$36,677,872 for total project (state share is \$12,837,255)

Expended Funds through December 31, 2020 (See page 26 for the breakdowns):

\$ 36,456,206 for total project (state share is \$12,759,672)

Estimated Completion Date:

The Dack & Malloy Buildings Renovation Project must relocate residents to another building location during renovations. In order to have room space available, this project is divided into three phases where only a portion of the residents are moved at a time. Phase 1 is the remodel of the north tower of Malloy and was substantially completed on April 28, 2014. Phase 2 is the remodel of the south tower of Malloy and was substantially completed on May 19, 2015. Phase 3 is the remodel of the Dack Building and was substantially completed on July 27, 2016. The final residents moved into the Dack Building on July 27, 2016. All that remains is to purchase some additional equipment. The project was completed December 28, 2016.

(Continue Dack & Malloy Buildings Renovation)

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The project is 100% completed.

Project Name and Description:

Chiller #7 - FAI Project 19-045, DAS Project 8821.00

The Iowa Veterans Home Chiller #7 Project included demolition of an existing York 600 ton centrifugal chiller and installation of a new chiller and controls.

The chiller was only functioning effectively at about half of its' capacity and continued to be inefficient in its' power usage and ability to chill water for the facility's HVAC system. Replacement of the chiller was necessary to maintain consistency of operation and resident comfort. The chillers affect the resident environment and comfort levels and when not functioning, can prevent humidity from being removed from their living spaces.

All Revenue Sources Being Used to Fund the Project:

\$238,804 - SF376 - Revenue Bonds Capitals Fund (RBC)

26,988 - Other Revenues - Alliant Energy Rebate

\$265,792 Total State Funds used

\$493,613 – Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$759,405 Total Resources

Total Estimated Project Cost:

\$770,400 (\$500,760 Federal \$269,640 State)

NOTE: Federal government matches up to 65% of the total project, once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 27 for the breakdowns):

\$770,400 for total project

Expended Funds through December 31, 2020 (See page 27 for the breakdowns):

\$ 759,405 for total project (state share is \$265,792)

Estimated Completion Date:

The project was substantially complete on July 28, 2017. IVH closed the project in FY18.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The Department of Veterans Affairs approved the project April 8, 2015 and gave IVH conditional approval September 21, 2016. The project was closed in FY18.

Replacement of the existing standard oil lubricated bearing chiller has been completed with the new 600 ton magnetic bearing chiller installation and commissioning. The new chiller is currently operational and

(Continue Chiller #7)

in use by the facility. Scope of work included demolition of existing chiller including remediation of Freon, modifications to structural steel support system, pump modifications/replacement, new chiller installation, new piping to existing cooling tower, testing and balancing, commissioning, and start up.

The project is 100% completed.

Project Name and Description:

Chiller #5 - FAI Project 19-047, DAS Project 8812.00

The Iowa Veterans Home Chiller #5 Project included demolition an existing York 600 ton centrifugal chiller and installation of a new chiller and controls.

Replacement was necessary as this unit had exceeded its' twenty year anticipated life cycle. It was inefficient in its' power usage and ability to chill water for the facility's HVAC system. The chiller affects the resident environment and comfort levels and when not functioning, can prevent humidity from being removed from their living spaces.

All Revenue Sources Being Used to Fund the Project:

\$175,482 - SF376 - Revenue Bonds Capitals Fund (RBC)

19,277 – Other Revenues – Alliant Energy Rebate

\$194,759 Total State Funds used

\$361,696 – Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$556,455 Total Resources

Total Estimated Project Cost:

\$559,860 (\$363,909 Federal \$195,951 State)

NOTE: Federal government matches up to 65% of the total project, once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 28 for the breakdowns):

\$559,860 for total project

Expended Funds through December 31, 2020 (See page 28 for the breakdowns):

\$556,455 for total project (state share is \$194,759)

Estimated Completion Date:

The project was substantially complete on July 28, 2017. IVH closed the project in FY18.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The Department of Veterans Affairs approved the project April 8, 2015 and gave IVH conditional approval September 21, 2016. The project was closed in FY18.

Replacement of the existing standard oil lubricated chiller has been completed with the new 400 ton magnetic bearing chiller installation and commissioning. The new chiller is currently operational and in

(Continue Chiller #5)

use by the facility. Scope of work included demolition of existing chiller including remediation of Freon, modifications to structural steel support system, pump modifications/replacement, new chiller installation, new piping to existing cooling tower, exhaust fan installation, testing and balancing, commissioning, and start up.

The project is 100% completed.

Iowa Veterans Home Endowment for Iowa's Health Restricted Capitals Fund (RC2) – HF909 Revenue Bonds Capitals Fund (RBC) – SF376 Infrastructure Status Report through December 31, 2020 of FY21

Project Name and Description:

Heinz Hall Renovation - FAI Project 19-050, DAS Project 8847.00

The lowa Veterans Home is seeking funds to complete improvements to the Heinz Hall Resident Facility. An evaluation of the existing conditions of Heinz Hall was conducted in 2013 to evaluate the architectural, structural, mechanical, and electrical condition of the building. The proposed improvements include: hazardous material abatement, sidewalk repairs, tuck-pointing, window replacement, new shingle roofing, new doors/hardware, flooring, update restrooms, elevator rebuild, fire sprinkler dry system compressor replacement, HVAC window AC units/unit ventilators and mini-splits.

All Revenue Sources Being Used to Fund the Project:

\$221,553 – SF376 – Revenue Bonds Capitals Fund (RBC) \$221,553 Total state funds used

\$_____0 - Total Federal Funds requested from the U.S. Department of Veterans Affairs (Project was withdrawn for consideration)

\$221,553 Total Resources - 100% state funds

Total Estimated Project Cost:

\$221,553 - 100% state funds

NOTE: Withdrew project from federal VA, so no federal funding available

Obligated Funds through December 31, 2020 (See page 29 for the breakdowns):

\$221,553 - 100% state funds

NOTE: Withdrew project from federal VA, so no federal funding available

Expended Funds through December 31, 2020 (See page 29 for the breakdowns):

\$221,553 - 100% state funds

Estimated Completion Date:

Not Applicable

Progress of Work:

The Heinz Hall Renovation Project was discontinued and withdrawn from the federal State Home Construction Grant Program list for funding consideration on March 27, 2017. Costs were incurred for construction project management and architectural design.

Project Name and Description:

Boilers & Steam Distribution Upgrade - FAI Project 19-041

The lowa Veterans Home replaced one of our boilers over 40-years old with a smaller, more efficient unit, as well as retrofit/update existing controls on two other boilers, and upgrade and insulate the steam distribution system and conduct asbestos abatement before removal of the steam piping.

All Revenue Sources Being Used to Fund the Project:

\$975,919 - SF 2316 - Rebuild Iowa Infrastructure

\$(658,542) - Returned to RIIF Fund 7-9-15

\$317,377 Total State Funds used

\$<u>589,414</u> – Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$906,791 Total Resources

NOTE: The State of Iowa appropriated 100% of the grant amount (\$975,919) to proceed with the project. The total project came in lower at \$906,791. The remaining funds of \$658,542 were returned to the Rebuild Iowa Infrastructure Fund on July 9, 2015.

Total Estimated Project Cost:

\$906,791 (\$589,414 federally funded and \$317,377 state funded)

Obligated Funds through December 31, 2020 (See page 30 for the breakdowns)

\$906,791 for total project (state share is \$317,377). IVH returned federal match of \$658,542 to Rebuild lowa Infrastructure Fund.

Expended Funds through December 31, 2020 (See page 30 for the breakdowns)

\$906,791 for total project (state share is \$317,377)

Estimated Completion Date:

The Boiler Project was substantially complete by May 1, 2014. The Boiler Project final federal draw was received on February 19, 2015.

Progress of Work:

The project is closed.

Project Name and Description:

Fuel Tanks and Spill Containment FAI Project 19-043, DAS Project 8811.00

The lowa Veterans Home replaced two 20,000 gallon emergency fuel tanks that supplied the boiler/generators and updated the required spill containment area. This project also included installing new piping to the boilers and generators.

The project assured that the fuel source is available for emergency generator power that sustains operational systems for resident safety and security such as telephones, fire detection and suppression systems (such as smoke alarms and sprinklers), oxygen delivery and refrigeration units for safe handling of food and medications for residents.

All Revenue Sources Being Used to Fund the Project:

\$299,513 – HF 650 – Rebuild Iowa Infrastructure (RIIF) – 12V Appropriation

<u>\$556,239</u> - Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$855,752 Total Resources

Total Estimated Project Cost:

\$1,800,000 (\$1,170,000 Federally funded and \$630,000 State funded)

NOTE: Federal government matches up to 65% of the total project, once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 31 for the breakdowns):

\$855,752 for total project

Expended Funds through December 31, 2020 (See page 31 for the breakdowns):

\$855,752 for total project (state share is \$299,513)

Estimated Completion Date:

The project was substantially completed on March 6, 2017. The lowa Veterans Home received the federal payment for the Fuel Tanks and Spill Containment Project in early 2018.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The Department of Veterans Affairs approved the project April 8, 2015, gave IVH conditional approval April 14, 2015 and awarded a final grant on September 8, 2016. The project is completed and IVH reverted \$944,248 back to the state.

Project Name and Description:

Air Handling Unit (AHU) Replacement – Dack & Malloy Buildings FAI Project 19-046, DAS Project 8813.00

lowa Veterans Home replaced three existing Air Handler Units (AHU's) in the Dack Building and four existing AHU's in the Malloy Building. The project included design; asbestos testing; asbestos design, if necessary; asbestos abatement, if necessary; architectural demolition for removal of AHU's; demolition of AHU's; installation of new AHU's; reinstallation of existing construction; and testing, balancing, and commission of new systems.

The AHU's were not running at capacity nor are they sufficient at maintaining the air quality necessary for the resident population served. Replacing the AHU's will assure proper airflows throughout the building.

All Revenue Sources Being Used to Fund the Project:

\$908,288 - HF 650 - Rebuild Iowa Infrastructure - 13V Appropriation (FAI 19-046 & FAI 19-048)

\$26,590 - Other Revenue - Alliant Energy Rebate

\$934,878 Total State Funds

\$1,736,201 Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$ 2,671,079 Total Resources

Total Estimated Project Cost:

\$3,255,210 (\$2,115,789 federally funded and \$1,139,421 state funded)

NOTE: Federal government matches up to 65% of the total project, once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 32 for the breakdowns):

\$3,255,210 for total project

Expended Funds through December 31, 2020 (See page 32 for the breakdowns):

\$ 2,671,079 for total project (state share is \$934,878)

Estimated Completion Date:

The AHUs in the Dack & Malloy Buildings were substantially completed on October 9, 2017. A change order for the replacement of VAVs and condensate pumps that service the air handlers substantial completion of January 15, 2018. IVH closed the project in FY19.

Progress of Work:

(Continue Air Handling Unit (AHU) Replacement – Dack & Malloy Buildings)

The Department of Veterans Affairs (VA) approved the project April 8, 2015 and issued conditional approval on September 9, 2016. The project was closed in FY19.

Replacement of six air handling units and one energy recovery unit in the Dack and Malloy Buildings has been completed. Scope of work included installation of temporary air handling units, abatement, demolition of existing units, modifications to housekeeping pads, installation of new units, condensate pump replacements, VFD installations, controls work, testing and balancing, commissioning, and start up.

Project Name and Description:

Air Handling Unit (AHU) Replacement – Sheeler & Loftus Buildings FAI Project 19-048, DAS Project 8822.00

lowa Veterans Home replaced five existing Air Handler Units (AHU's) in the Sheeler Building and two existing AHU's in the Loftus Building. The project included design; asbestos testing; asbestos design, if necessary; asbestos abatement, if necessary; architectural demolition for removal of AHU's; demolition of AHU's; installation of new AHU's; reinstallation of existing construction; and testing, balancing, and commission of new systems.

The AHU's were not running at capacity nor were they sufficient at maintaining the air quality necessary for the resident population served. Replacing the AHU's will assure proper airflows throughout the building.

All Revenue Sources Being Used to Fund the Project:

\$702,939 - HF 650 - Rebuild Iowa Infrastructure - 13V Appropriation (FAI 19-046 & FAI 19-048)

\$12,282 - Other Revenue - Alliant Energy Rebate

\$715,221 Total State Funds

\$1,328,268 Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$2,043,489 Total Resources

Total Estimated Project Cost:

\$2,744,790 (\$1,784,114 federally funded and \$960,676 state funded)

NOTE: Federal government matches up to 65% of the total project, once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess of original budget are funded by the state.

Obligated Funds through December 31, 2020 (See page 33 for the breakdowns):

\$2,744,790 for total project

Expended Funds through December 31, 2020 (See page 33 for the breakdowns):

\$2,043,488 for total project (state share is \$715,221)

Estimated Completion Date:

The AHUs in the Sheeler and Loftus Buildings were substantially completed July 28, 2017. A change order for the replacement of roof top exhaust fan replacements that service the air handlers was completed March 22, 2018.

Progress of Work:

(Continue Air Handling Unit (AHU) Replacement – Sheeler & Loftus Buildings)

The Department of Veterans Affairs (VA) approved the project April 8, 2015 and issued conditional approval on September 9, 2016. IVH closed the project in FY19.

Replacement of seven air handling units in the Sheeler and Loftus Buildings has been completed. Scope of work included installation of temporary air handling units, abatement, demolition of existing units, modifications to housekeeping pads, installation of new units, humidifier replacements, VFD installations, VAV replacements, controls work, testing and balancing, commissioning, and start up.

A change order for the replacement of roof top exhaust fan replacements that service the air handlers is complete.

Iowa Veterans Home Rebuild Iowa Infrastructure Fund (RIIF) – HF650 Revenue Bonds Capitals Fund (RBC) – SF376 Infrastructure Status Report through December 31, 2020 of FY21

Project Name and Description:

Laundry Facility – FAI Project 19-049, DAS Project 8890.00 - 14V Appropriated & DAS Project 8890.01 – 91V Appropriated - IJOBS

lowa Veterans Home replaced the existing campus wide laundry facility in the Malloy Building with a new stand-alone facility on campus. The existing laundry equipment was aging and in need of replacement. The equipment was brought into the facility prior to new construction/remodels that have hindered the ingress for replacement equipment. A request for information (RFI) was developed to determine if the replacement of equipment was feasible in its existing location and the responses to the RFI indicated bringing new equipment into the existing location would not be economically feasible. A new facility would provide for the ease of equipment installation, maintenance, and future replacement. Additionally, a stand-alone facility would allow the separation of laundry operations from resident occupied spaces.

All Revenue Sources Being Used to Fund the Project:

\$2,989,794 – HF 650 – Rebuild Iowa Infrastructure Fund (RIIF) and IJobs \$3,828 – Other Revenue – Alliant Energy Rebate \$2,993,622 Total State Funds

\$4,139,198 Total Federal Funds received from the U.S. Department of Veterans Affairs State Home Construction Grant Program

\$7,132,820 Total Resources

Total Estimated Project Cost:

\$ 7,278,447 (\$4,139,198 federally funded and \$3,139,249 state funded)

NOTE: Federal government matches up to 65% of the total project (6,367,977), once approved with the VA if within budget category. Grant requires at least a 35% state match. Expenditure categories in excess (\$910,450) of original budget are 100% funded by the state.

Obligated Funds through December 31, 2020 (See page 34 for the breakdowns):

\$7,278,447 for total project

Expended Funds through December 31, 2020 (See page 34 for the breakdowns):

\$7,132,820 for total project (state share is \$2,993,622)

Estimated Completion Date:

The project was complete June 30, 2019.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

The Department of Veterans Affairs (VA) approved the project on February 10, 2016.

Project Name and Description:

Sheeler & Loftus Renovation - DAS Project 8959.00 and 8959.01

Iowa Veterans Home is seeking funds to renovate Sheeler and Loftus Buildings to include exterior brickwork repair, interior mechanical and electrical repair, and energy efficiency initiatives to preserve useful life.

All Revenue Sources Being Used to Fund the Project:

\$ 2,000,000 - HF650 - Rebuild Iowa Infrastructure Fund (RIIF)

28,120 - Reverted FY20

\$ 1,971,880 Total (100% State Funds)

\$ 1,971,880 Total Resources

Total Estimated Project Cost:

\$ 2,000,000 (100% state funded)

NOTE: This is not a federally funding matched project.

Obligated Funds through December 31, 2020 (See page 35 for the breakdowns):

\$ 2,000,000 for total project (state share is \$ 2,000,000)

Expended Funds through December 31, 2020 (See page 35 for the breakdowns):

\$1,971,880 for total project

Estimated Completion Date:

The project was complete 6/30/20.

Progress of Work:

The Iowa Department of Administrative Services is responsible for the project design and construction management oversight.

Notice of intent was issued on December 18, 2017 to the awarded contractors.

Project Name and Description:

ADA Ramp Loftus Building – FAI Project 19-044, DAS Project

The Iowa Veterans Home ADA Ramp Loftus Building project was to include testing; asbestos abatement, if necessary; design; demolition of the existing ramp and link structure; construction of a new ramp with switchback and a lift for ADA accessibility; and construction of a new link structure.

IVH staff is currently assigned to be at the ramp in order to push residents in wheelchairs up and down the ramp to ensure their safety. Installing a new ramp would decrease the risk of resident accidents from too steep of a slope. In addition, the ramp, included with a lift, would safely increase mobility by allowing resident to independently manage the transition from the Loftus Building to the Malloy Building without the aid of an attendant.

All Revenue Sources Being Used to Fund the Project:

- \$ 500,000 HF650 Rebuild Iowa Infrastructure Fund (RIIF)
- \$ (500,000) Reverted back to the state
- \$ 0 Totaled State Funds used
- \$ 0 Total Federal Funds requested from the U.S. Department of Veterans Affairs (Project was withdraw from consideration)
- \$ 0 Total Resources

Total Estimated Project Cost:

\$0

NOTE: Withdrew project for consideration and reverted funds back to the state.

Obligated Funds through December 31, 2020 (See page 36 for the breakdowns):

\$0

NOTE: Withdrew project for consideration and reverted funds back to the state.

Expended Funds through December 31, 2020 (See page 36 for the breakdowns):

\$ 0 for total project

NOTE: Withdrew project for consideration and reverted funds back to the state.

Estimated Completion Date:

The project was terminated.

Progress of Work:

The ADA Ramp Loftus Building Project was discontinued and withdrawn from the federal State Home Construction Grand Program list for funding consideration on February 17, 2017. No costs were incurred prior to the project being discontinued.

Project Name and Description:

Chiller, Boiler, Electrical Dist System Upgrades - DAS Project 9118.00

Iowa Veterans Home is seeking funds to replace a steam absorption chiller, a boiler, and upgrade electrical distribution systems and related support systems.

All Revenue Sources Being Used to Fund the Project:

\$2,147,194 - Rebuild Iowa Infrastructure Fund (RIIF)

\$ 3,987,646 Total Federal Funds requested from the U.S. Department of Veterans Affairs

\$ 6,134,840 Total Resources

Total Estimated Project Cost:

\$6,134,840

Obligated Funds through December 31, 2020 (See page 37 for the breakdowns):

\$ 6,134,840 for total project (\$3,987,646 federally funded and \$2,147,194 state funded)

Expended Funds through December 31, 2020 (See page 37 for the breakdowns):

\$396,358 for total project

Estimated Completion Date:

The project is estimated to be substantially complete by 6/30/22.

Progress of Work:

Project Name and Description:

Pharmacy Renovation – DAS Project 9172.00

lowa Veterans Home is seeking funds to renovate an area to accommodate a pharmaceutical controlled substance management system and provide a secure, hygienic space for storage of medical support supplies.

All Revenue Sources Being Used to Fund the Project:

\$ 2,850,778 - General Fund - Appropriation V03

\$ 5,294,303 Total Federal Funds requested from the U.S. Department of Veterans Affairs

\$ 8,145,081 Total Resources

Total Estimated Project Cost:

\$8,145,081

Obligated Funds through December 31, 2020 (See page 38 for the breakdowns):

\$ 8,145,081 for total project (\$5,294,303 federally funded and \$2,850,778 state funded)

Expended Funds through December 31, 2020 (See page 38 for the breakdowns):

\$54,339 for total project

Estimated Completion Date:

The project is expected to be completed November 2021.

Progress of Work:

Project Name and Description:

Electronic Health Record System – DAS Project _____

lowa Veterans Home is seeking funds to upgrade to an Electronic Health Record system that is ONC-ATCB certified. The system should be designed for use in a long-term care setting and will include all necessary hardware, software, integration with other applications, customizations, and training

All Revenue Sources Being Used to Fund the Project:

\$ 1,173,988 - General Fund - Appropriation V03

\$ 2,180,263 Total Federal Funds requested from the U.S. Department of Veterans Affairs

\$ 3,354,251 Total Resources

Total Estimated Project Cost:

\$3,354,251

Obligated Funds through December 31, 2020 (See page 39 for the breakdowns):

\$ 3,354,251 for total project (\$2,180,263 federally funded and \$1,173,988 state funded)

Expended Funds through December 31, 2020 (See page 39 for the breakdowns):

\$1,823,655 for total project

Estimated Completion Date:

The project is estimated to be substantially complete by 6/30/22.

Progress of Work:

Project Name and Description:

Courtyard Improvements – DAS Project 9117.00

lowa Veterans Home is seeking funds update and enhance the existing Courtyard to provide residents, their families and staff a place to enjoy the outdoors.

All Revenue Sources Being Used to Fund the Project:

\$ 400,000 - Special Activities - Courtyard Donations

\$1,475,000 - General Fund - Appropriation V03

\$ 0 Total Federal Funds requested from the U.S. Department of Veterans Affairs

\$1,875,000 Total Resources

Total Estimated Project Cost:

\$1,875,000

Obligated Funds through December 31, 2020 (See page 40 for the breakdowns):

\$ 1,875,000 for total project (state share is \$ 1,875,000)

Expended Funds through December 31, 2020 (See page 40 for the breakdowns):

\$1,648,747 for total project

Estimated Completion Date:

The project is estimated to be substantially complete by 12/31/20.

Progress of Work:

Project Name and Description:

Fox Building Access Drive Relocation & Grading - DAS Project 9093.00

Iowa Veterans Home relocated the Fox Building access drive and installed reinforced sloped soil to replace a failing retaining wall.

All Revenue Sources Being Used to Fund the Project:

- \$ 650,000 General Fund Appropriation V03
- \$ 0 Total Federal Funds requested from the U.S. Department of Veterans Affairs
- \$ 650,000 Total Resources

Total Estimated Project Cost:

\$ 650,000

Obligated Funds through December 31, 2020 (See page 41 for the breakdowns):

\$ 650,000 for total project (state share is \$ 650,000)

Expended Funds through December 31, 2020 (See page 41 for the breakdowns):

\$ 499,354 for total project

Estimated Completion Date:

The project is estimated to be substantially complete by 12/31/20.

Progress of Work:

Pagers - DAS 8765.00 Sub Unit 33 / Security Cameras - DAS 8800.00 Sub Unit 32 Dampers - DAS 8731.00 Sub Unit 31 / Nurse Call - DAS 8764.00 Sub Unit 30 / Safety Projects - Dampers/Nurse Call/Pagers/Security Cameras - FAI 19-042

Administrative Architect Contracted Construction Equipment - Contracted & Agency	· ‹› ‹› ‹› ‹›	Projected Total Obligated Costs 7,223 \$ 29,694 \$ 909,394 \$ 380,031 \$	Projected Federal Share 2,138 19,301 576,032	***************	Projected State Obligated Project Costs 5,085 \$ 10,393 \$ 333,362 \$ 143,315 \$	Total Expended Project Costs 7,223 \$ 29,694 \$ 909,394 \$ 380,031 \$	Expended State Share (35%)* 5,085 10,393 333,362 143,315
Other Budgeted	s s	1,326,342 \$	834,187 \$	s s	492,155 \$	1,326,342 \$	492,155
Funding Source 0942-672-07V-042V 0001-671-V03 - IVH Operating Budget Federal funds estimated to receive		Appropriation Bill HF 909 \$	Approp/CF 410,809	⋄	Other Revenues 81,346 \$	Federal Revenues \$ \$ 834,187 \$	Total Revenues 410,809 81,346 834,187
		 ∽	410,809 \$	**	81,346 \$ 492,155	834,187 \$	1,326,342

^{*}More than 35% state due to federal lines being maxed and more expenses than is covered by federal funds NOTE: Project completed 08-23-17

lowa Veterans Home Infrastructure Status Report Summary as of December 31, 2020

	Carry HF9	Phase 1 Carry Forward # HF909 - FY08	LJOBS Appropriation A SF376 - FY10	Boilers Appropriation A SF2316 - FY13	12V - 14V Appropriations Ak HF650 - FY16 H	15V - 16V Appropriations Ap HF650 - FY17 H	47V Appropriations Appr HF765 - FY20	V03 Appropriations FY20 Re	Other Revenues D	Estimated Federal Drawdowns	Totals
07V Safety Projects (Overhead paging, security cameras, dampers, nurse call)	69	410,809						69	81,346	834,187 \$	1,326,342
Totals for OTV	so.	410,809 \$	<i>S</i> −	,	69 '	€9 1	ισ ,	\$ -	81,346 \$	834,187 \$	1,326,342
91V Dack & Malloy Renovation Dack & Maloy Renovation reversion In FY18 Chiller # 7		өө	12,633,439 608,146 238,804					. செ.	126,233 \$ 26,988 \$	23,696,534 \$ 493,613 \$	36,456,206 608,146 759,405
Chiller #5 Chiller Renovation reversion in FY18		ө	175,482 915,973					cs.	19,277 \$		556,455 915,973
B Laundry Facility - Heinz Hall Removation - Reverted back to 0433-RBS-1JOBS in PY17		en en en	4,278,447 221,553 1,277,119					u u	. ப	2,189,198 \$ - \$ \$	6,467,645 221,553 1,277,119
Totals for IJOBS	ω	s,	20,348,963 \$	-	,	1	⇔	s,	172,498 \$	26,741,041 \$	47,262,502
10V Boilers Boilers - Reverted back to approp			<i>67 6</i> 3	\$ 975,919 \$ (658,542)					ь	589,414 \$	1,565,333 (658,542)
Totals for 10V	69	es -	-		ss t	(9	€ 7	s '	cs ·	589,414 \$	906,791
12V Fuel Tanks & Spill Containment Totals for 12V	မှ	<i>у</i>	69	w w	299,513 299,513 \$	1		69	<i>ω ω</i>	556,239 \$ 556,239 \$	855,752 855,752
13V Air Handlers - Dack & Malloy Air Handlers - Sheeler & Loftus Trais for 13	<i>ω</i> ,	1		w w w	908,288 702,939 1,611,227 \$	4	,	w w w	26,590 \$ 12,282 \$ 38,872 \$	1,736,201 \$ 1,328,268 \$ 3,064,469 \$	2,671,079 2,043,489 4,714,568
AN INCOMPA	•	•				•	•	•			
14V B Laundry Facility Totals for 14V	ь	€? ,	,	S -	(1,288,653) (1,288,653) \$	€ >	es ;	ю w ;	3,828 \$	1,950,000 \$ 1,950,000 \$	665,175 665,175
15V Sheeler & Loftus Renovation - Not a federal project - 100% state funded Sheeler & Loftus Renovation - Reverted back to approp	u		1		49 49	2,000,000 (28,120)		<i>t</i>	<i>⊌</i>		2,000,000 (28,120)
NS.	,	•	,		•		•	•	•	•	
197 * ADA Ramp * ADA Ramp - Terminated Project - Reverted back to approp Totals for 16V	es	()	-	ن ا	ω ω ω	500,000	<i>ы</i>	69	ы	ω ω ω	500,000 (500,000)
17V Chiller, Boiler, Electrial Dist System Upgrades Totals for 17V	ø,	вэ '	1	· ·	1	S	2,147,194	<i>(</i>)	φ φ '	3,987,646 \$	6,134,840 6,134,840
VO3 Pharmacy Renovation Electronic Health Record System Courtyard Improvements Fox Bldg Acress Drive Relocation & Grading							<i>เ</i> พ เพ เพ	2,850,778 1,173,988 1,875,000 650,000	<i>ч</i> ч	5,294,303 \$ 2,180,263 \$ \$	8,145,081 3,354,251 1,875,000 650,000
Totals for V03	↔	\$} !	1	\$	↔ '	6) ;		6,549,766 \$		7,474,566 \$	14,024,332
GRAND TOTALS	S	410,809 \$	20,348,963 \$	3 317,377 \$	622,087 \$	1,971,880 \$	2,147,194 \$	6,549,766 \$	296,544 \$	45,197,562 \$	77,862,182

State of lows appropriated 100% of the total project estimate. IVH is required to return the unused state balance plus the federal revenues reimbursement back to the proper Infrastructure Fund.

Total Laundry Facility Sum of B's Above

^{*} No federal funding available since withdrew project - expenses 100% state funded