



Abandoned Mine Lands

February 2022

AMLER Status Report

Program Overview

The Kentucky Division of Abandoned Mine Lands facilitates the distribution of federally funded AMLER Grants. These grants are geared toward economic and community development with correlations to historic, AML eligible, mine site.

January Events

- There were 28 Pilot Progress Meetings and 6 site visits.
- The vetting packages for HCTC Linemen Training Expansion (2017), KCWSD Generators (2019), Ashland Convention Center (2021), and Wolfpit Industrial Park (2021) were submitted to OSMRE for review.
- Mine histories were completed for Leeco Campground (2021), Manchester: Farm Here (2021), and Southeast Training Center (2021).
- The Memorandum of Agreement (MOA) was executed for EastPark Building for Project Jobs

Current Status and Date Since Last Movement

| Vetting Package Development | | OSMRE ATP Review | |
|------------------------------------|------------|--|------------|
| Apple Cold Storage | 11/12/2021 | Beattyville Connect | 12/17/2021 |
| Highlands ARH Equipment | 11/12/2021 | Impact Outdoors Phase III | 11/2/2021 |
| Leeco Campground | 11/12/2021 | Drone Port Water and Sewer | 11/4/2021 |
| Manchester: Farm Here | 11/23/2021 | Mine Made Adventures | 8/24/2021 |
| Sag Hollow | 11/12/2021 | Paintsville Sewer Expansion | 12/22/2021 |
| Southeast Training Center | 11/12/2021 | Wayland to Lackey Waterline Replacement | 9/10/2021 |
| Whitesburg Agritech | 11/12/2021 | | |
| OSMRE Vetting Review | | Construction in Progress | |
| HCTC Lineman Training Expansion | 1/27/2022 | Appalachian Wildlife Center | 12/27/2016 |
| Rush Off Road | 8/21/2019 | HCTC Utility Training Program | 11/1/2018 |
| KCWSD Generators | 1/6/2022 | Portal 31 and Other Improvements | 8/31/2021 |
| BPM Lumber Value-Add | 4/8/2021 | Royalton Trail Town | 3/25/2019 |
| Ashland Convention Center | 1/6/2022 | Historic Stearns | 12/26/2019 |
| Wolfpit Industrial Park | 1/6/2022 | Knott-Perry Route 80 & 476 Interconnect WSP | 11/1/2020 |
| MOA Development | | Martin County Water Controls and Mods | 9/1/2021 |
| Whitesburg Farmers Market Pavilion | 9/30/2021 | Outdoor Ventures Corporation Expansion Project | 8/30/2021 |
| Kentucky Coal Heritage Trail | 9/30/2021 | PMC's Children's Hospital | 7/17/2020 |
| NEPA Review | | | |
| Federal Prison at Roxana Waterline | 6/2/2021 | | |
| Harlan County River Launches | 9/2/2021 | | |
| USA Drone Port | 10/14/2020 | | |
| Duval Valley Area | 8/1/2020 | | |

In anticipation of receiving 2022 AMLER Grant Funds, DAML has begun accepting applications. The 2022 application period is January 15th – April 1st.



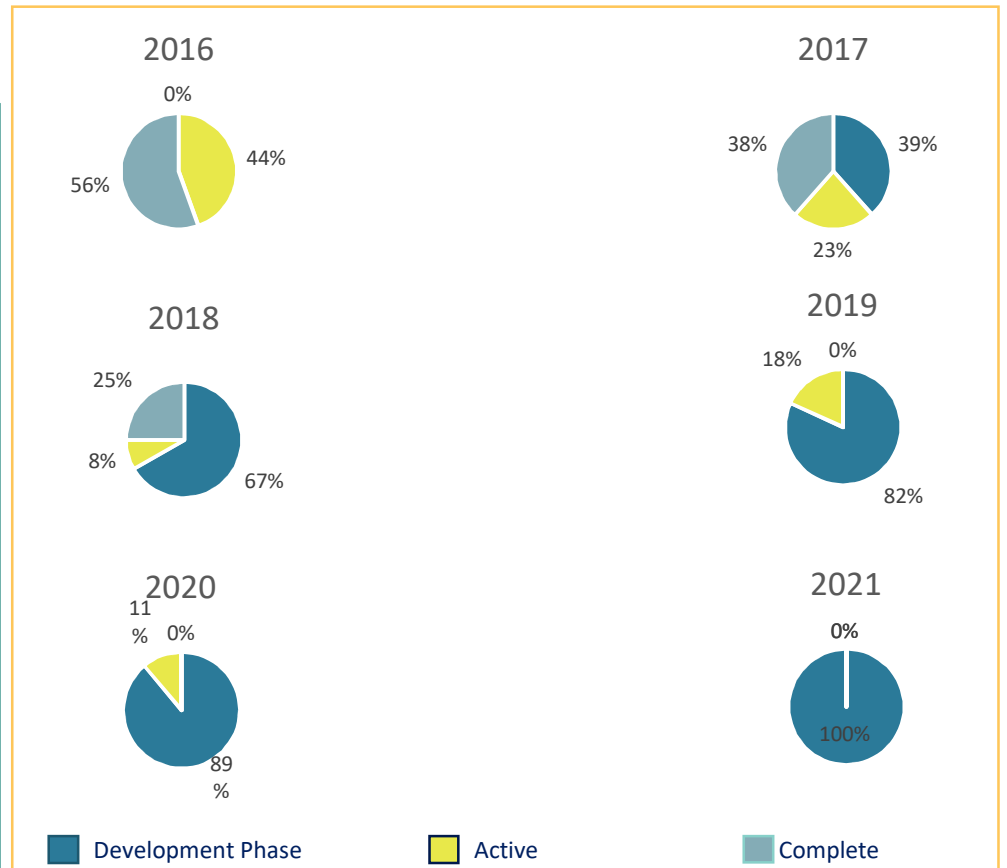
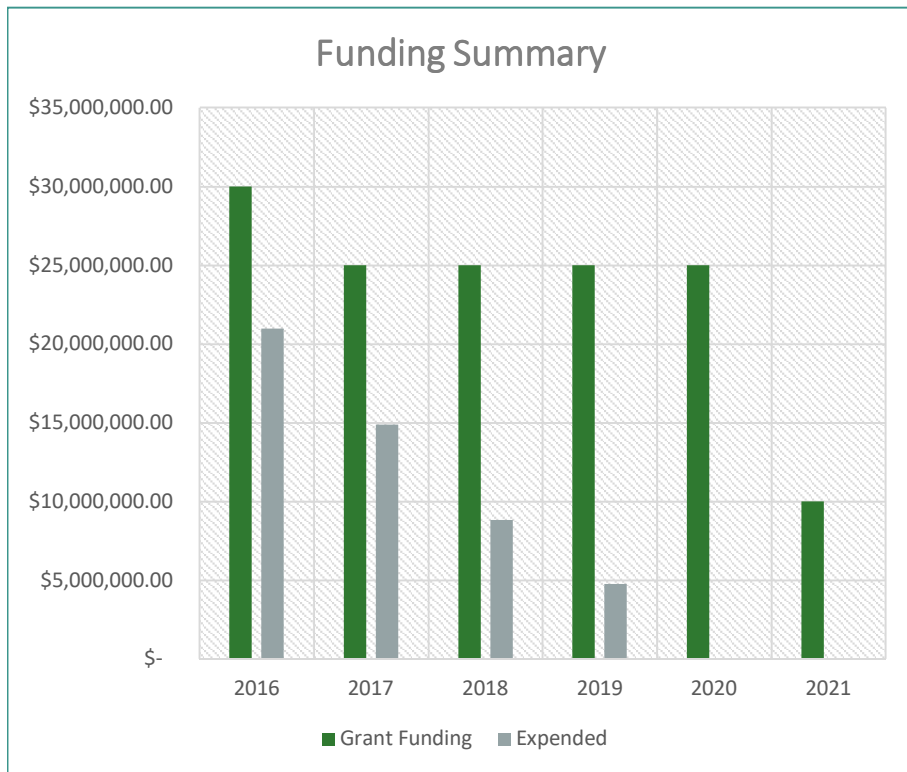
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

AMLER Program Review

| Grant Year | Total Projects | Grant Funding | Expended | % Spent |
|--------------|----------------|--------------------------|-------------------------|------------|
| 2016 | 9 | \$ 30,000,000.00 | \$ 20,970,709.12 | 70% |
| 2017 | 13 | \$ 25,000,000.00 | \$ 14,882,327.82 | 60% |
| 2018 | 12 | \$ 25,000,000.00 | \$ 8,821,470.48 | 35% |
| 2019 | 12 | \$ 25,000,000.00 | \$ 4,757,414.03 | 19% |
| 2020 | 9 | \$ 25,000,000.00 | \$ 25,402.35 | 0% |
| 2021 | 9 | \$ 10,000,000.00 | \$ - | 0% |
| TOTAL | 64 | \$ 140,000,000.00 | \$ 49,457,323.80 | 35% |

| Grant | Grant | Development Phase | Active | Complete |
|--------------|-----------|-------------------|-----------|-----------|
| 2016 | 9 | 0 | 4 | 5 |
| 2017 | 13 | 5 | 3 | 5 |
| 2018 | 12 | 8 | 1 | 3 |
| 2019 | 12 | 9 | 2 | 0 |
| 2020 | 9 | 8 | 1 | 0 |
| 2021 | 9 | 9 | 0 | 0 |
| Total | 64 | 39 | 11 | 13 |

Total Counties With AMLER Projects 21





Abandoned Mine Lands

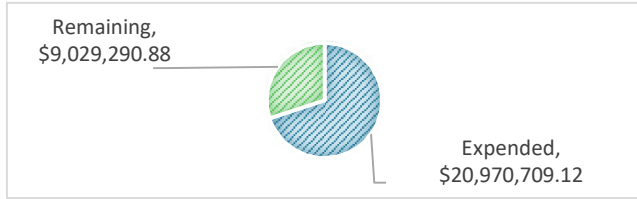
February 2022

2016



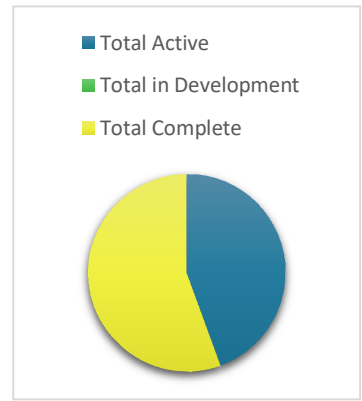
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2016 Year Review



| | |
|-----------------------------|---|
| Total Projects | 9 |
| Total Active | 4 |
| Total in Development | 0 |
| Total Complete | 5 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$30,000,000.00 |
| Expended | \$20,970,709.12 |
| Remaining | \$9,029,290.88 |
| % Spent | 69.90% |



| | Totals | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|---------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|-------------------------------------|----------------------------|------------------------|--------------------|-------------------|
| | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 5 | 5 |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report |
| Appalachian Wildlife Center | | | | | | | | | | | | | | | | | | | | | | |
| eKAMI Phase I | | | | | | | | | | | | | | | | | | | | | | |
| HCTC Utility Training Program | | | | | | | | | | | | | | | | | | | | | | |
| Impact Outdoor Adventures | | | | | | | | | | | | | | | | | | | | | | |
| Marion Branch Industrial Development | | | | | | | | | | | | | | | | | | | | | | |
| Portal 31 and Other Improvements | | | | | | | | | | | | | | | | | | | | | | |
| Prestonsburg to David Rails to Trails | | | | | | | | | | | | | | | | | | | | | | |
| Royalton Trail Town | | | | | | | | | | | | | | | | | | | | | | |
| South Fork Elk View Waterline & Campground | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2016 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--------------------------------------|---------|-----------------|----------------|------------|--|
| Appalachian Wildlife Center | Bell | \$12,500,000.00 | \$6,940,991.16 | 55.53% | Progress Meeting held on 1-13-2022. Site visit made on 1-12-2022. Building construction continues. The base foundation, basement, structural steel and concrete floors are complete. Work continues on the exterior walls. The parking lots have been paved with base coat. The water tank, water lines and pump stations are complete. Electric service has been run to the site. Issues with an acceptable waste water site has AWC looking into a treatment and re-use facility for irrigation of wildlife plots. AWC is working on a proposal to re-allocate AMLER funds toward more current projects. |
| eKAMI Phase I | Johnson | \$2,500,000.00 | \$2,500,000.00 | 100.00% | Project is complete. |
| HCTC Utility Training Program | Leslie | \$1,150,000.00 | \$1,142,590.20 | 99.36% | Email update was received on 1-28-22. Program continues to produce CDL drivers. Grantee is spending the balance of the grant funds on salaries and program supplies. Awaiting final invoice. |
| Impact Outdoor Adventures | Clay | \$500,000.00 | \$500,000.00 | 100.00% | Project is complete |
| Marion Branch Industrial Development | Pike | \$5,000,000.00 | \$5,000,000.00 | 100.00% | Project is complete. DAML was notified Appalachian Tank, Inc., a subsidiary of Plantinum Tank Group, will be occupying the building. They anticipate to bring at least 50 jobs to the region. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2016 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--|-----------|----------------|----------------|------------|---|
| Portal 31 and Other Improvements | Harlan | \$2,550,000.00 | \$188,820.00 | 7.40% | Phase I of Portal 31 is set to begin in January by Jenmar. Phase II (the animatronics) has been bid. CED will complete Phase II pending an AVS check. The Bathhouse and High Tower engineering contracts are in negotiations with architect, Gibson Taylor Thompson. The High Point Tower plans need to be modified to meet KY Nature Preserves conditions. |
| Prestonsburg to David Rails to Trails | Floyd | \$1,950,000.00 | \$1,949,620.44 | 99.98% | Project is complete. |
| Royalton Trail Town | Magoffin | \$1,900,000.00 | \$798,687.32 | 42.04% | Progress meeting held on 1/25/2022. Summit has been selected to provide inspection services for the utilities phase of the contract, however that phase is currently in question due to discrepancies in the plans and bid advertisement. It is possible that this contract will need to be re-advertised and re-bid. |
| South Fork Elk View Waterline & Campground | Breathitt | \$1,950,000.00 | \$1,950,000.00 | 100.00% | Project is complete. |



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2017



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2017 Year Review

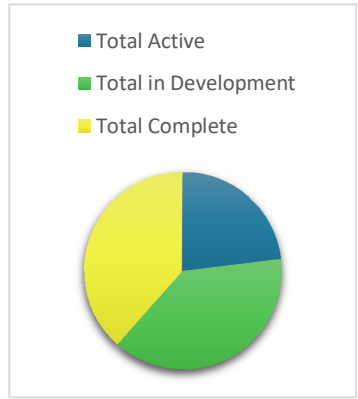
Remaining,
\$10,117,672.18



Expended,
\$14,882,327.82

| | |
|-----------------------------|----|
| Total Projects | 13 |
| Total Active | 3 |
| Total in Development | 5 |
| Total Complete | 5 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$25,000,000.00 |
| Expended | \$14,882,327.82 |
| Remaining | \$10,117,672.18 |
| % Spent | 59.53% |



| | Totals | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|------------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|--|----------------------------|------------------------|--------------------|-------------------|--|
| | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 11 | 12 | 12 | 11 | 11 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 5 | 5 | |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report | |
| Coalfields Regional Industrial Park Gas Supply | | | | | | | | | | | | | | | | | | | | | | | |
| EastPark Industrial Park Infrastructure and Development | | | | | | | | | | | | | | | | | | | | | | | |
| eKAMI Phase II | | | | | | | | | | | | | | | | | | | | | | | |
| Federal Prison at Roxana Waste Water Treatment Plant | | | | | | | | | | | | | | | | | | | | | | | |
| Federal Prison at Roxana Waterline Extensions | | | | | | | | | | | | | | | | | | | | | | | |
| HCTC Lineman Training Expansion | | | | | | | | | | | | | | | | | | | | | | | |
| Historic Stearns | | | | | | | | | | | | | | | | | | | | | | | |
| Impact Outdoors Phase II | | | | | | | | | | | | | | | | | | | | | | | |
| KEIP Spec Building | | | | | | | | | | | | | | | | | | | | | | | |
| Knott-Perry Route 80 & 476 Interconnect WSP | | | | | | | | | | | | | | | | | | | | | | | |
| Martin County Water Controls and Mods | | | | | | | | | | | | | | | | | | | | | | | |
| Rush Off Road | | | | | | | | | | | | | | | | | | | | | | | |
| Whitesburg Farmers Market Pavilion | | | | | | | | | | | | | | | | | | | | | | | |
| Unassigned Funds | | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2017 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---|---------|----------------|----------------|------------|---|
| Coalfields Regional Industrial Park Gas Supply | Perry | \$900,000.00 | \$900,000.00 | 100.00% | Project is complete. |
| EastPark Industrial Park Infrastructure and Development | Boyd | \$4,000,000.00 | \$3,999,967.00 | 100.00% | Project is complete. |
| eKAMI Phase II | Johnson | \$1,000,000.00 | \$1,000,000.00 | 100.00% | Project is complete. |
| Federal Prison at Roxana Waste Water Treatment Plant | Letcher | \$182,635.00 | \$182,635.00 | 100.00% | The OSMRE Lexington Field Office was advised that this grant would be tabled on 04-12-2021. Originally allotted \$500,000 in grant funds. April 2021, remaining funds were reallocated. Any engineering/plans will be retained for potential future development. \$300,000 will be reassigned to Whitesburg Farmers Market with \$17,365.00 to Unassigned Funds. |
| Federal Prison at Roxana Waterline Extensions | Letcher | \$3,800,000.00 | \$255,864.50 | 6.73% | Progress meeting held on 1-26-2022. Design plans were received by AML on 6-01-2021. Elements of the project that relate to the Federal Prison project will be left off the contract and the waterline extension project will be bid and constructed. AML received Cost Estimate from Bell Engineering on 7-08-2021 and the NEPA process began. KY Heritage Council requested an Archeological Review. The Archeological Review has been developed and submitted to the KY Heritage Council. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2017 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---|----------|----------------|----------------|------------|---|
| HCTC Lineman Training Expansion | Perry | \$280,000.00 | \$- | 0.00% | Grantee was selected to receive \$280,000 of funding remaining from the 2017 Grant Year. Grantee was notified on 11-16-2021. A revised application was requested from the grantee. Revised application was received on 1-10-2022. Vetting package sent to OSMRE on 1-27-2022. |
| Historic Stearns | McCreary | \$1,100,000.00 | \$408,078.60 | 37.10% | Work on the engine and passenger cars has finished. The Blue Heron Trestle Bridge Pedestrian Walkway has been dropped from the scope of work. Queen City is obtaining materials to complete the track installation. |
| Impact Outdoors Phase II | Clay | \$200,000.00 | \$199,711.42 | 99.86% | Project is complete |
| KEIP Spec Building | Pike | \$5,720,000.00 | \$5,643,282.31 | 98.66% | Project is complete. |
| Knott-Perry Route 80 & 476 Interconnect WSP | Knott | \$1,250,000.00 | \$1,080,531.88 | 86.44% | A progress meeting was held on 1-11-2022. Currently awaiting delivery of back-up generators for pump stations. MOA is being extended due to the delay. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2017 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---------------------------------------|---------|----------------|----------------|------------|---|
| Martin County Water Controls and Mods | Martin | \$2,250,000.00 | \$1,212,257.11 | 53.88% | Construction Progress Meeting held on 1-19-2022. Work continues to take place at both the treatment plant and Raw Water Intake locations. The concrete vault has been poured at the RWI location and ramp installation is complete. Concrete piles have been poured as well. All contents of Clarifier #1, at the treatment plant, have been removed to prepare for reconditioning. |
| Rush Off Road | Boyd | \$4,000,000.00 | \$- | 0.00% | AML is working with OSMRE to approve the site location change. |
| Whitesburg Farmers Market Pavilion | Letcher | \$300,000.00 | \$- | 0.00% | Progress Meeting was held 1-11-2022. Project was selected for vetting in April 2021 after funding was reallocated from Federal Prison at Roxana Waste Water Treatment Plant. Vetting Package sent to OSMRE on 06-24-2021. Vetting approval was received on 9-30-2021. MOA is being developed. |
| Unassigned Funds | 0 | \$17,365.00 | \$- | 0.00% | Balance remaining unassigned after reallocation of the Federal Prison at Roxana Waste Water Treatment Plant funds. |



Abandoned Mine Lands

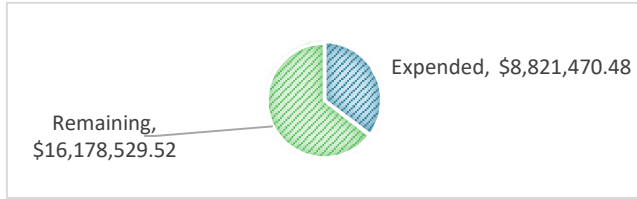
February 2022

2018



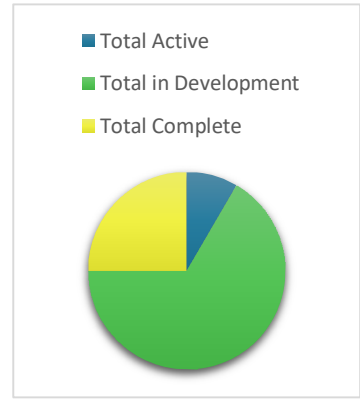
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2018 Year Review



| | |
|-----------------------------|----|
| Total Projects | 12 |
| Total Active | 1 |
| Total in Development | 8 |
| Total Complete | 3 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$25,000,000.00 |
| Expended | \$8,821,470.48 |
| Remaining | \$16,178,529.52 |
| % Spent | 35.29% |



| | Totals | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|------------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|--|----------------------------|------------------------|--------------------|-------------------|--|
| | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 10 | 8 | 6 | 6 | 4 | 4 | 4 | 4 | 3 | 3 | |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report | |
| Beattyville Connect | | | | | | | | | | | | | | | | | | | | | | | |
| BSFSR Blue Heron Spur Slide (Rail Steel Installation) | | | | | | | | | | | | | | | | | | | | | | | |
| eKAMI Prison Reform | | | | | | | | | | | | | | | | | | | | | | | |
| Harlan County River Launches | | | | | | | | | | | | | | | | | | | | | | | |
| Historic Stearns (Blue Heron Slide Repair) | | | | | | | | | | | | | | | | | | | | | | | |
| Impact Outdoors Phase III | | | | | | | | | | | | | | | | | | | | | | | |
| Kentucky Coal Heritage Trail | | | | | | | | | | | | | | | | | | | | | | | |
| Martin Water System Improvements - Big Sandy | | | | | | | | | | | | | | | | | | | | | | | |
| Outdoor Ventures Corporation Expansion Project | | | | | | | | | | | | | | | | | | | | | | | |
| Project Core (Dajcor) | | | | | | | | | | | | | | | | | | | | | | | |
| Thunder Mountain | | | | | | | | | | | | | | | | | | | | | | | |
| USA Drone Port | | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2018 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---|----------|----------------|----------------|------------|---|
| Beattyville Connect | Lee | \$1,250,000.00 | \$129,688.00 | 10.38% | Progress Meeting held on 1-25-2022. Submitted to OSM for ATP approval on 12-17-2021. |
| BSFSR Blue Heron Spur Slide (Rail Steel Installation) | McCreary | \$334,000.00 | \$255,335.20 | 76.45% | Project is complete. |
| eKAMI Prison Reform | Morgan | \$6,400,000.00 | \$169,832.13 | 2.65% | There has been no change in the status. MOA is under development for the modified eKAMI Prison Reform/Workforce Development grant. The design has been on hold during vetting and will revisit the current plans. |
| Harlan County River Launches | Harlan | \$376,000.00 | \$15,000.00 | 3.99% | Progress Meeting 1-06-2022. Plans from SynTerra were submitted 09-02-2021 and AML has begun the process of developing the NEPA. |
| Historic Stearns (Blue Heron Slide Repair) | McCreary | \$1,500,000.00 | \$1,338,886.90 | 89.26% | Project is complete. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2018 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--|----------|----------------|----------------|------------|--|
| Impact Outdoors Phase III | Clay | \$350,000.00 | \$- | 0.00% | Progress Meeting held on 1-27-2022. MOA has been executed. Design plans are complete. Request for ATP sent to OSMRE on 11-02-2021. |
| Kentucky Coal Heritage Trail | Floyd | \$225,000.00 | \$- | 0.00% | Progress Meeting held on 1-04-2022. MOA is being developed. Grantee will consider RFQ while MOA is being fully executed. |
| Martin Water System Improvements - Big Sandy | Martin | \$2,000,000.00 | \$100,494.73 | 5.02% | Bell Engineering and Martin Co. Water District have requested that this project be put on hold as they assess the need for certain elements of this project. All elements may not be required in order to reach the goal of pumping water to the Big Sandy Penitentiary. |
| Outdoor Ventures Corporation Expansion Project | McCreary | \$3,500,000.00 | \$265,750.22 | 7.59% | MOA has been fully executed. OVC is in the process of purchasing equipment and machinery. |
| Project Core (Dajcor) | Perry | \$6,500,000.00 | \$6,492,640.00 | 99.89% | Project is Complete |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2018 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|------------------|---------|----------------|-------------|------------|--|
| Thunder Mountain | Letcher | \$1,065,000.00 | \$- | 0.00% | Grantee had to select an alternate site. On 04-27-2021, the grantee provided details of the new site and a request for approval of the site change to AML. On 05-08-2021, AML responded that the proposed locations are on or near a currently bonded permit and asked grantee for clarification. On 08-05-2021, grantee had a meeting with DMRE and DMP to work through permitting issues on and adjacent to the site. Site visit conducted 11-23-2021. Engineering selection interviews held on 1-26-2022. |
| USA Drone Port | Knott | \$1,500,000.00 | \$53,843.30 | 3.59% | Progress Meeting was held on 1-03-2022. Grantee gave an update on issues with site access. Initial site is no longer viable. Drone Port Borad to meet 1-20-2022 to discuss alternate locations. Will wubmit to AML at the next meeting. MOA extended. |



Abandoned Mine Lands

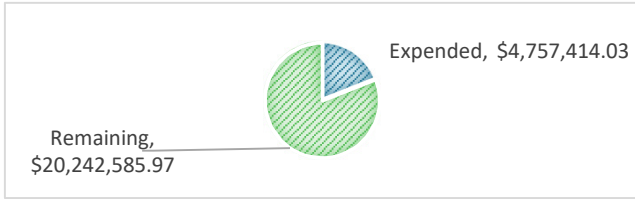
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2019



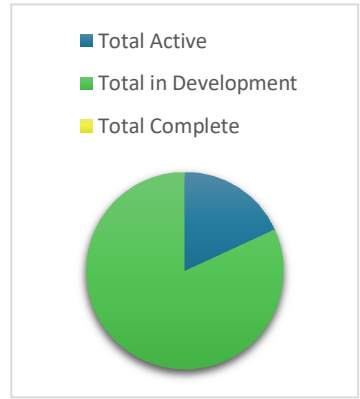
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2019 Year Review



| | |
|-----------------------------|----|
| Total Projects | 12 |
| Total Active | 2 |
| Total in Development | 9 |
| Total Complete | 0 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$25,000,000.00 |
| Expended | \$4,757,414.03 |
| Remaining | \$20,242,585.97 |
| % Spent | 19.03% |



| | Totals | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|---------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|-------------------------------------|----------------------------|------------------------|--------------------|-------------------|--|
| | 11 | 11 | 11 | 11 | 11 | 11 | 12 | 12 | 11 | 11 | 11 | 11 | 9 | 6 | 6 | 6 | 2 | 2 | 1 | 1 | 0 | 0 | |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report | |
| Advanced Manufacturing and Construction Center | | | | | | | | | | | | | | | | | | | | | | | |
| Drone Port Water and Sewer | | | | | | | | | | | | | | | | | | | | | | | |
| International Landing Zone | | | | | | | | | | | | | | | | | | | | | | | |
| KCWSD Generators | | | | | | | | | | | | | | | | | | | | | | | |
| Leslie County Connectivity & Teleworks | | | | | | | | | | | | | | | | | | | | | | | |
| Mine Made Adventures | | | | | | | | | | | | | | | | | | | | | | | |
| Paintsville Sewer Expansion | | | | | | | | | | | | | | | | | | | | | | | |
| Pinnacle Park | | | | | | | | | | | | | | | | | | | | | | | |
| PMC's Children's Hospital | | | | | | | | | | | | | | | | | | | | | | | |
| South Fork Elk View Phase II | | | | | | | | | | | | | | | | | | | | | | | |
| Thunder Mountain Phase II | | | | | | | | | | | | | | | | | | | | | | | |
| Wayland to Lackey Waterline Replacement | | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2019 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--|--------|----------------|-------------|------------|---|
| Advanced Manufacturing and Construction Center | Perry | \$2,500,000.00 | \$- | 0.00% | Progress Meeing was held on 1-05-2022. Phase I design is complete and is under review by HCTC. Once approved, will be sent to AML for review and NEPA. |
| Drone Port Water and Sewer | Knott | \$743,000.00 | \$85,665.00 | 11.53% | Progress meeting held 1-22-2022. AML's environmental assessment has been completed. A formal ATP request has been assembled and submitted to OSMRE. |
| International Landing Zone | Martin | \$1,370,000.00 | \$- | 0.00% | Progress Meeting held on 1-20-2022. GRW has been selected as the engineering firm and contract documents are being finalized. |
| KCWSD Generators | Knott | \$600,000.00 | \$- | 0.00% | Project was selected for vetting on 11-16-2021. Will be funded with funds remaining from 2019 Grant Year. Vetting documents were sent to OSMRE on 1-06-2022. |
| Leslie County Connectivity & Teleworks | Leslie | \$2,056,000.00 | \$- | 0.00% | Progress Meeting held on 1-04-2022. MOA has been fully executed. Leslie County Fiscal Court if finalizing agreements with property owners at the tower sites. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2019 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|------------------------------|-----------|----------------|----------------|------------|---|
| Mine Made Adventures | Knott | \$1,706,000.00 | \$140,304.77 | 8.22% | There has been no change in the status. An eligibility determination has been requested to OLS on 5/13/2021 and again on 1/7/2022. Request for ATP was sent to OSMRE on 08-24-2021. |
| Paintsville Sewer Expansion | Johnson | \$4,000,000.00 | \$371,730.93 | 9.29% | An ATP request was sent to OSM on 12/22/21. A progress meeting was held on 1/25/2022. The grantee continues to make progress on meeting the requirements of the other two funding sources. Bocook continues to secure the required easements. |
| Pinnacle Park | Martin | \$2,000,000.00 | \$- | 0.00% | Progress Meeting held on 1-22-2022. Summit Engineering has been selected as the engineer and contract documents are being finalized. |
| PMC's Children's Hospital | Pike | \$4,780,000.00 | \$3,974,204.94 | 83.14% | A progress meeting was held on 12-09-2021. Construction is complete. Ribbon cutting ceremony was held 12-2-2021. Awaiting final invoice and project summary from PMC. |
| South Fork Elk View Phase II | Breathitt | \$1,345,000.00 | \$67,444.75 | 5.01% | Progress meeting held 1-27-2022. USDA Rural Development has accepted AML's environmental review. The FONSI has been posted to the local newspaper. The Engineer is preparing bidding documents. AML is waiting on USDA RD's final approval before the project can move forward. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2019 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---|---------|----------------|--------------|------------|--|
| Thunder Mountain Phase II | Letcher | \$2,400,000.00 | \$- | 0.00% | Grantee had to select an alternate site. On 04-27-2021, the grantee provided details of the new site and a request for approval of the site change to AML. On 05-08-2021, AML responded that the proposed locations are on or near a currently bonded permit and asked grantee for clarification. On 08-05-2021, grantee had a meeting with DMRE and DMP to work through permitting issues on and adjacent to the site. Site visit conducted 11-23-2021. Engineering selection interviews held on 1-26-2022. |
| Wayland to Lackey Waterline Replacement | Floyd | \$1,500,000.00 | \$118,063.64 | 7.87% | Progress meeting held on 1-20-2022. Request for ATP submitted to OSMRE on 9-10-2021. Waiting on ATP approval from OSMRE. |



Abandoned Mine Lands

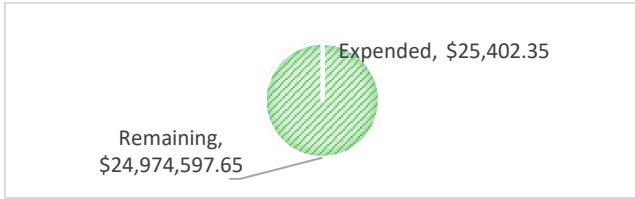
February 2022

2020



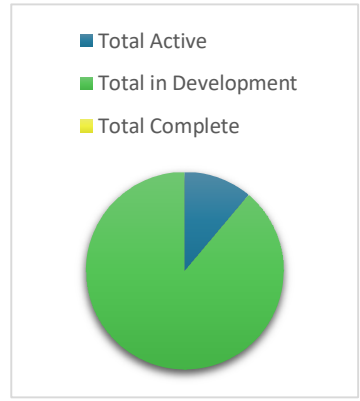
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2020 Year Review



| | |
|-----------------------------|---|
| Total Projects | 9 |
| Total Active | 1 |
| Total in Development | 8 |
| Total Complete | 0 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$25,000,000.00 |
| Expended | \$25,402.35 |
| Remaining | \$24,974,597.65 |
| % Spent | 0.10% |



| | Totals | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|------------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|--|----------------------------|------------------------|--------------------|-------------------|
| | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 8 | 8 | 5 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report |
| Buckhorn WTP & 15-7 Interconnect | | | | | | | | | | | | | | | | | | | | | | |
| BPM Lumber Value-Add | | | | | | | | | | | | | | | | | | | | | | |
| EastPark Building for Project Jobs | | | | | | | | | | | | | | | | | | | | | | |
| Duval Valley Area | | | | | | | | | | | | | | | | | | | | | | |
| Harlan County Business Park Gas Infrastructure | | | | | | | | | | | | | | | | | | | | | | |
| King's Daughters Health System Expansion | | | | | | | | | | | | | | | | | | | | | | |
| Lynch Motorsports Welcome Center | | | | | | | | | | | | | | | | | | | | | | |
| PMC Cancer Center Expansion | | | | | | | | | | | | | | | | | | | | | | |
| Wheelwright Water System | | | | | | | | | | | | | | | | | | | | | | |
| AML Administrative Costs | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2020 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--|---------|----------------|-------------|------------|---|
| Buckhorn WTP & 15-7 Interconnect | Perry | \$3,500,000.00 | \$25,402.35 | 0.73% | Progress meeting held on 1-18-2022. MOA has been executed. Design process underway for Buckhorn Water Treatment Plant. The 15/7 Interconnect portion is in the initial design process. Engineer will soon file for CSX permit for that project. |
| BPM Lumber Value-Add | Laurel | \$3,769,000.00 | \$- | 0.00% | A revised application was submitted by the grantee and submitted to OSMRE on 08-27-2021. Project is in the OSMRE Vetting process. OSMRE asked questions concerning Real Property on 10-08-2021 and AML sent responses from the grantee on 10-27-2021. |
| EastPark Building for Project Jobs | Boyd | \$1,500,000.00 | \$- | 0.00% | The MOA has been fully executed. The grantee is working with client about moving forward. |
| Duvall Valley Area | Clinton | \$3,000,000.00 | \$- | 0.00% | Progress meeting held on 12-21-21. Response to KHC questions sent on 01/10/22. Awaiting reply from KHC. |
| Harlan County Business Park Gas Infrastructure | Harlan | \$1,500,000.00 | \$- | 0.00% | Progress meeting was held on 12-09-2021. MOA in EEC Legal review. Engineering Selection held 11-22-2021. HDR selected as engineering firm pending final approval from Harlan Co Fiscal Court. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2020 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|--|--------|----------------|----------|------------|---|
| King's Daughters Health System Expansion | Boyd | \$4,000,000.00 | \$- | 0.00% | KDMC is advertising and purchasing equipment. |
| Lynch Motorsports Welcome Center | Harlan | \$400,000.00 | \$- | 0.00% | Progress Meeting was held on 1-6-2022. MOA executed on 10-12-2021. RFQ has been advertised, submissions are under review. |
| PMC Cancer Center Expansion | Pike | \$4,270,000.00 | \$- | 0.00% | Progress meeting held on 1/13/2022. MOA was executed on 10-29-2021. Contract for TEG Architect approved by AML. |
| Wheelwright Water System | Floyd | \$2,050,000.00 | \$- | 0.00% | Progress meeting held on 1-19-2022. Maxim Engineering has begun the design process. |
| AML Administrative Costs | 0 | \$1,011,000.00 | \$- | 0.00% | |



Abandoned Mine Lands

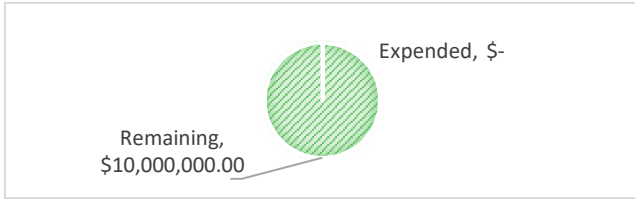
February 2022

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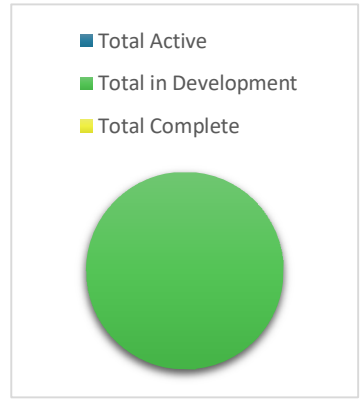
EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2021 Year Review



| | |
|-----------------------------|---|
| Total Projects | 9 |
| Total Active | 0 |
| Total in Development | 9 |
| Total Complete | 0 |

| Grant Totals | |
|------------------|-----------------|
| Funding | \$10,000,000.00 |
| Expended | \$- |
| Remaining | \$10,000,000.00 |
| % Spent | 0.00% |



| | Totals | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-----------------------|-------------------------------|------------------------|-----------------------|-----------|---------------------------|---------------------------|------------------------------------|------------------|---------------|----------------------|--------------|------------------------------|---------------------|-------------|----------------|--------------------------|--|----------------------------|------------------------|--------------------|-------------------|
| | 9 | 9 | 9 | 9 | 9 | 9 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Application Submitted | Application Review / Accepted | Mine History Conducted | Selection Team Review | Selection | Notification of Selection | Vetting Package Developed | Submission to OSMRE for Vetting | Vetting Approval | Press Release | Introductory Meeting | MOA Executed | Designer / Engineer Selected | Formal Plans to AML | NEPA Review | ATP Submission | Most Recent ATP Approval | Project Implementation After Design | Grantee Project Inspection | AML Project Inspection | Project Completion | Completion report |
| Apple Cold Storage | | | | | | | | | | | | | | | | | | | | | | |
| Ashland Convention Center | | | | | | | | | | | | | | | | | | | | | | |
| Highlands ARH Equipment | | | | | | | | | | | | | | | | | | | | | | |
| Leeco Campground | | | | | | | | | | | | | | | | | | | | | | |
| Manchester: Farm Here | | | | | | | | | | | | | | | | | | | | | | |
| Sag Hollow | | | | | | | | | | | | | | | | | | | | | | |
| Southeast Training Center | | | | | | | | | | | | | | | | | | | | | | |
| Whitesburg Agritech | | | | | | | | | | | | | | | | | | | | | | |
| Wolfpit Industrial Park | | | | | | | | | | | | | | | | | | | | | | |
| AML Administrative Costs | | | | | | | | | | | | | | | | | | | | | | |

Under Revision

Completed



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2021 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---------------------------|--------|----------------|----------|------------|--|
| Apple Cold Storage | Martin | \$2,500,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Ashland Convention Center | Boyd | \$1,000,000.00 | \$- | 0.00% | Vetting package has been prepared and sent to OSMRE on 1-06-2022. The grantee is answering questions from OSMRE. |
| Highlands ARH Equipment | Floyd | \$750,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Leeco Campground | Leslie | \$1,000,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Manchester: Farm Here | Clay | \$700,000.00 | \$- | 0.00% | Vetting Package is being prepared. |



EEC-DNR-ABANDONED MINE LANDS AMLER GRANTS

2021 Project Status

| | County | Grant Funding | Expended | % Expended | Comments |
|---------------------------|---------|----------------|----------|------------|--|
| Sag Hollow | Owsley | \$600,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Southeast Training Center | Knox | \$750,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Whitesburg Agritech | Letcher | \$1,000,000.00 | \$- | 0.00% | Vetting Package is being prepared. |
| Wolfpit Industrial Park | Pike | \$700,000.00 | \$- | 0.00% | Vetting Package submitted to OSMRE 1-06-2022 |
| AML Administrative Costs | 0 | \$1,000,000.00 | \$- | 0.00% | |