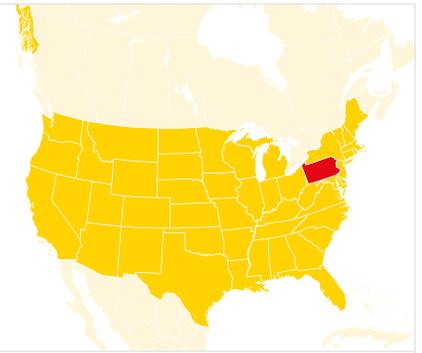




2022 FACTSHEET

SHELL IN PENNSYLVANIA



KEYSTONE STATE A CORNERSTONE OF SHELL USA'S CHEMICAL BUSINESS

In Pennsylvania, Shell has started operations at its world-class polyethylene facility with state-of-the-art technology that will process ethane from shale gas. The COVID-19 pandemic complicated construction, which peaked in 2020 with some 9,500 skilled construction workers on site. Its completion is a credit to the grit and determination of the Steel Belt workforce. Located approximately 30 miles north of Pittsburgh, the site and employees are proud to be members of the community and will work hard alongside their new neighbors to protect the places where many live.

Now known as Shell Polymers Monaca, the facility has already provided a huge boost to the local economy. At full capacity, the plant will produce over 1.6 million tonnes of polyethylene, which will be used to create many products consumers around the world use each day including food packaging, containers, piping and other household goods. Shell Polymers Monaca has the potential to play an exciting role enabling more sustainable energy practices, from carbon capture technology to hydrogen electrolysis to circular economy concepts like recycling plastic for use as a petrochemical feedstock or for making asphalt.



MANUFACTURING AND CHEMICAL FACILITIES

New petrochemicals complex

- Shell Polymers Monaca will use locally sourced ethane from the Marcellus and Utica formations to create polyethylene
 - Will employ 600 permanent positions
- The facility includes:
 - An ethane cracker
 - Three polyethylene units
 - Co-generation and cooling water facilities
 - Industrial water treatment
 - Logistics
 - Emergency flares
 - Buildings, storage and warehouses
- Shell Polymers Monaca is the most digitalized plant in Shell's global portfolio, utilizing a number of tools to visualize data, streamline and simplify processes, and improve safety.
- Excess electricity produced from the on-site generation facility will be sold for distribution into the local grid

Products for a net-zero future

- Shell Polymers has an important role to play in Shell's future, as polyethylene is expected to remain the largest growth chemical globally. Products made by Shell Polymers' customers benefit society, support the energy transition and enable the decarbonization of society.

Promoting "circular" economy

- Partnered on development of road surface derived from hard-to-recycle plastics
- Recycled material-based asphalt to be used for all permanent road paving on site (five miles of road, plus parking lots)
- Contributing to Shell's global target of processing one million tons of plastic waste annually by 2025
- Collaborating with cross-business, NGO, and government bodies on how drive a plastic circular economy
- Partnering with Beaver County in the launch of school-based recycling programs and funding a full-time recycling expert to help residents sort material at the recycling center
- In the tri-state area of Pennsylvania, Ohio, and West Virginia, Shell is exploring a CCS opportunity as part of a wider decarbonization solution for other industrial facilities in the region, including low-carbon hydrogen, as well as CO₂ transport and storage

SOCIAL INVESTMENT



2021

Community Skills and Education	\$152,650
Enterprise Development	\$1,310
Total	\$153,960

TAX



2021

Income tax (2020)	\$1,594,700
Motor fuels tax	\$13,375,000
Sales and tax use	\$2,115,300
Property tax	\$972,000
Total	\$18,056,000¹

STAFF COUNTS



DEC 2021

Employees	476
Retirees	877

RETAIL AND SUPPLY

Shell-branded retail stations

- 100+ retail stations

Jiffy Lube®

- 53 locations providing oil changes, tire rotations and other preventive vehicle maintenance to more than 20 million customers annually

Pipeline

- The Falcon Ethane Pipeline System, owned and operated by Shell Pipeline Company, will transport locally sourced ethane from the Marcellus and Utica shale plays to Shell’s new petrochemical project. The 97.5-mile common carrier ethane supply pipeline crosses Pennsylvania, Ohio and West Virginia:
 - Pennsylvania: 45.4 miles
 - Ohio: 43.4 miles
 - West Virginia: 8.7 miles

POWERING LIVES



Supporting diverse suppliers

For the energy transformation to happen at pace, it must aim to include everyone. Companies can advance that goal by prioritizing diversity among their suppliers, enabling historically under-represented businesses to share in the benefits of creating the future energy system. In September 2022, Shell Polymers Monaca invited over 50 contractors from diverse backgrounds to an engagement session where they could learn about opportunities to work directly with the petrochemical plant, or as a subcontractor for one of the plant’s prime suppliers. Participants expressed an eagerness to partner with Shell and help strengthen Western Pennsylvania’s economy. Events such as this, along with structured mentoring programs, support Shell USA’s ambition to nearly triple our percentage spend with diverse suppliers by the end of 2023.

RESPECTING NATURE



Home improvements for wildlife

In Pennsylvania and across the Appalachia region, wildlife depends on the land and water for its sustenance. But waterways in the state’s northwest are threatened by excessive sedimentation, while forests across Pennsylvania face a set of risks related to their lack of age class diversity.

Shell is working with conservation partners to reduce sedimentation by offering no-till drills and funding streamside buffers for sediment control.

The company is also supporting efforts to diversify nearly 600 acres of Pennsylvania forest. With matching contributions, these and other projects in Appalachia represent a \$3.7 million investment in strengthening forest and freshwater habitats for fish and wildlife.



Photo courtesy National Fish and Wildlife Foundation

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¹ Paid or collected for the state. Various state tax credits are available for use in determining net state tax liability before applicable credits.

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“our” are also used to refer to subsidiaries in general or to those who work for them. These expressions are also used where no useful purpose is served by identifying the particular company or companies. “Subsidiaries”, “Shell subsidiaries” and “Shell companies” as used in this document refer to companies over which Shell plc either directly or indirectly has control.

Most information contained in this information sheet is current as of December 2021. Certain numbers have been updated as of early 2022. Certain numbers in this material are rounded.