

U.S. Oilseed Processing Value Chain



Farmers
PLANT > GROW > HARVEST

Grain Elevators
STORAGE

TRANSPORT MODES:
TRUCK/RAIL

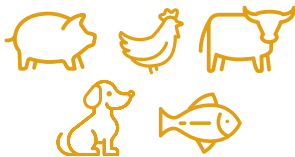
TRANSPORT MODES:
TRUCK/RAIL/BARGE

PROCESSORS

NOPA MEMBERS



OILSEED PRODUCTS



ANIMAL FEED

Hulls and meal used in animal feed for livestock, pet food, and aquaculture – gums used as fat additives in animal feed



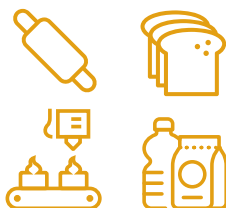
BIOFUELS

Vegetable oil used as a feedstock for U.S. biodiesel and renewable diesel production

FOOD

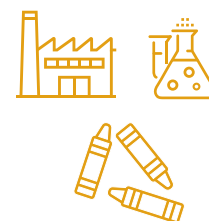
Flour used in human foods and as a protein source in a variety of products intended for human consumption

Crude vegetable oil may be refined for use in food products (frying/baking/salad dressings) – lecithin used as a texturizer in a variety of products intended for human consumption



INDUSTRIAL USES

Refined oil products are used in industrial applications such as plastics, fibers, inks, and wax



TRANSPORT MODES:
TRUCK/RAIL/MARINE (BARGES & TANKERS)

Domestic Markets

Exports