

JOHN F. SAYWERS, P.E.
VICE PRESIDENT – WHIPPLE CONSULTING ENGINEERS

Mr. Saywers is the Vice President and Project Manager/Senior Design Engineer for Whipple Consulting Engineers. With 27 years experience in the design and construction of water, reservoir, sewer lift stations, and storm drainage for Residential and Commercial Development as well as Municipal Corporations. Mr. Saywers areas of expertise are storm drainage analysis, street design, pump station design (water and sewer) and construction management. Mr. Saywers has been the engineer for three developments that were chosen for the Fall Festival of Homes showcasing the best developments and homes in the Spokane area. Mr. Saywers has also designed 1,000,000 square feet of retail and commercial developments. Mr. Saywers also has several years experience in the surveying industry with experience in boundary, control and construction staking.

EDUCATION

High School: North Central High School Spokane, Washington, United States.
Graduated 1979
College: Spokane Community College, Spokane Washington, United States.
Graduated 1982 with Civil Engineering Technology degree.

SKILLS

Expert in Autodesk software design with 26 years experience and many classes on its proper use
Certified stormwater and water system model analysis using various programs such as Haestad methods and HydroCad.

LICENSE:

Licensed Professional Engineer (Civil) In the following states.

Washington, United States
Oregon, United States
Nevada, United States
Arizona, United States

Representative Projects:

Over the past 27 years Mr. Saywers has worked on many types of projects from entitlements through construction in various capacities from principal in charge, design engineer, surveyor, inspection and certification.

Subdivision:

Broadmore; Jesses Bluff; Shelley Lake; Meadow View Terrace; Northwoods; Woodridge; Silver Hill West; Takoda Park;

Commercial:

Wal-Mart; Dollar Store; Starbucks; Canned Food Warehouse; Tesoro; Marriott; Home Depot

Municipal:

Sunnyside Valley Irrigation District –

- Seattle City Light power plant.
- Main canal fish screen facility.
- Main canal realignment projects.
- Mabton Siphon and bridge rehabilitation.
- Prosser siphon and bridge rehabilitation.

City of Spokane –

- Napa Street from Mission to Sprague rehabilitation
- Nevada Street from Francis to Holland.
- Holland from Nevada to Highway 2
- Indian Trail Road
- Qualchen SR195 sewer and water.
- Moran sewer projects
- Various sewer lift stations
- Division 36" water transmission main from Spokane River to Sacred Heart Hospital.