## 2020 ACCOMPLISHMENTS PUBLIC WORKS PROJECT ADMINISTRATION

#### PROJECTS COMPLETED:

- 7<sup>TH</sup> STREET REVITALIZATION
- 17<sup>TH</sup> STREET EXTENSION TO MAIN STREET
- INDUSTRIAL CONDENSATE PIPELINE DARIGOLD STORM LINE UPGRADE (DEPOT ROAD)
- EAST GROVER/VINUP STREET OVERLAY (RAILROAD TO BRADLEY)
- BENSON ROAD PEDESTRIAN IMPROVEMENTS (SIDEWALK)
- RIVERVIEW ROAD GAP
- PEPIN CREEK INTERCEPT DITCH





7<sup>th</sup> Street Before and After



17th Street Extension

#### PROJECTS ADVANCED:

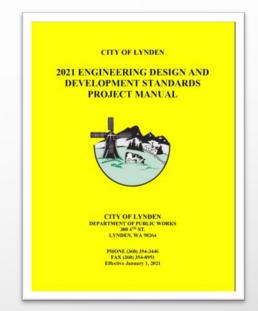
- JUDSON STREET LOW IMPACT DEVELOPMENT DESIGN
- STORMWATER DECANT FACILITY DESIGN (CITY SHOP)
- NWWA FAIRGROUNDS STORMWATER DESIGN
- INDUSTRIAL CONDENSATE MANHOLES
- INDUSTRIAL CONDENSATE CURED IN PLACE PIPE
- FOXTAIL STREET GAP ELIMINATION
- WEST MAIN STREET IMPROVEMENTS
- PEPIN CREEK BRIDGE
- PEPIN CREEK PEPIN LITE
- DEPOT TO 8<sup>TH</sup> TRAIL PROPERTY ACQUISITION



Pepin Intercept Ditch



- STAFF CHANGES
  - NICK HIBMA REPLACED JON VANMERSBERGEN MAINTENANCE JOURNEY
  - MIKE BROWN MAINTENANCE JOURNEY, LATERAL
  - BUILDING DEPARTMENT TRANSFERRED TO PLANNING DEPARTMENT
- LYNDEN MUNICIPAL AIRPORT
  - SEALED AND RESURFACED RUNWAY FINAL ASPHALT LIFT IN 2021
  - REPLACED PAPI LIGHTS DESTROYED BY AIRCRAFT ACCIDENT
- 2019 WATER SYSTEM PLAN ADOPTED
- 2021 DESIGN AND DEVELOPMENT STANDARDS PROJECT MANUAL ADOPTED
- PRESSURE WASHED EXTERIOR OF CITY HALL AND LIBRARY,
   INCLUDING SIDEWALKS AND PARKING LOTS
- BABY CHANGING TABLES INSTALLED AT CITY HALL ANNEX
- CITY HALL LED LIGHTING UPGRADE (PSE GRANT)
- BENSON ROAD SPEED LIMIT LOWERED TO 25 MPH SOUTH OF SUNRISE DRIVE FOR SAFETY







### 2020 ACCOMPLISHMENTS STREET & UTILITY SYSTEMS

- JANUARY-FEBRUARY SNOW AND FLOODING EVENT (FEMA WA-DR4539) – WORKED ROTATING 12-HOUR SHIFTS TO CLEAR SNOW AND ALLEVIATE FLOOD DAMAGE
- NEW SIDING ON SHOP BUILDING
- NEW FLAGPOLE INSTALLED AT SHOP BUILDING
- REPLACED NUMEROUS DAMAGED SIDEWALK SECTIONS
- STORM DRAIN INSPECTION AND CLEANING (NPDES REQUIREMENT)
- EMERGENCY WATERLINE REPAIRS AND METER READING
- MOVED SCHOOL ZONE RADAR SPEED ZONE SIGNS FROM FISHER ELEMENTARY TO ISOM ELEMENTARY AND LYNDEN HIGH SCHOOL
- PURCHASED NEW WOOD CHIPPER
- PURCHASED NEW TRUCK WITH ROLL-OFF CHIP BOX
- MAJOR OVERHAUL TO BUCKET TRUCK TO EXTEND USEFUL LIFE
- ENTERED DUMP TRUCK IN LIGHTED PARADE



Lighted Christmas Parade Entry



New Flagpole at City Shop



**Wood Chipper** 

# 2020 ACCOMPLISHMENTS WATER/WASTEWATER PLANT OPERATIONS

- RECEIVED DEPT. OF HEALTH BRONZE CERTIFICATE OF ACHIEVEMENT FOR FILTERED WATER TURBIDITY GOAL FOR 3 CONTINUOUS YEARS (2017-2019)
- WTP LED LIGHTING INSTALLED WITH PUGET SOUND ENERGY GRANT
- WTP FILTER TURBIDIMETERS UPGRADED
- 3MG TANK (FAIRGROUNDS) ROOF REPAINTED
- EFFLUENT FILTER COVERS INSTALLED
- REUSE WATER (3W) CHLORINE SYSTEM REPAIRS/UPGRADE
- SLUDGE HOLDING TANK CLEANING AND MAINTENANCE
- RECEIVED 11<sup>TH</sup> ANNUAL ECOLOGY AWARD FOR EXCELLENT WASTEWATER TREATMENT PLANT PERFORMANCE
- COMPOST PLANT STORAGE BUNKER IMPROVEMENTS
- SEWER PUMP STATION 13 UPGRADE (PUMPS & CONTROLS)
- NOOKSACK RIVER DISSOLVED OXYGEN MONITORING FOR DOE



**WWTP Effluent Filter Covers** 



3MG Tank Roof Repainted



DOH Bronze Certificate for WTP



