

# Community Profile



## About the Community

XYZ First Nation is a slowly growing community focused on long-term environmental stewardship, infrastructure planning, and community well-being. Recent growth, increased waste volumes, and concerns about existing waste systems have led the community to begin developing a solid waste management plan.

## Community Snapshot

- Population: 1,222
- Households: 426
- Growth trend: Steady increase
- Distance to landfill: 23 km
- Main industries: Construction & Trades, Forestry, and Tourism & Recreation
- Waste management staff: 2 full-time + seasonal support
- New housing expansion planned over the next 10 years
- Community concern: wildfire risk, illegal dumping, and runoff/water protection

## PROJECTED GROWTH



### POPULATION GROWTH

**1,222**  
people in 2024

Projected  
**1,320+**  
by 2034



### HOUSING DEVELOPMENT

**30**  
new housing units  
planned over the  
next 10 years



### PROJECTED WASTE VOLUMES

Estimated waste volumes  
may increase by  
**10-15%**  
over the next decade



### INFRASTRUCTURE & SERVICES

Projected waste volumes  
may place additional  
pressure on current  
transfer station capacity



### CURRENT PARTNERSHIPS

**1**  
Waste hauling and  
landfill services are  
coordinated through  
municipal partnerships

# COMMUNITY & ENVIRONMENTAL CONTEXT MAP

## SURVEY SUMMARY



### COMMUNITY FEATURES

- Main Road
- Local Road
- Local Road / Trail
- Forest Service Road (Unpaved)
- Building / Residence
- Waterbody
- Watercourse / Stream
- Park / Recreation Area

### WASTE & SERVICES

- Transfer Station Drop-off & Collection Point
- Community Recycling Drop-off
- Community Centre
- School
- Health Centre
- Community Concern: Illegal Dumping / Litter

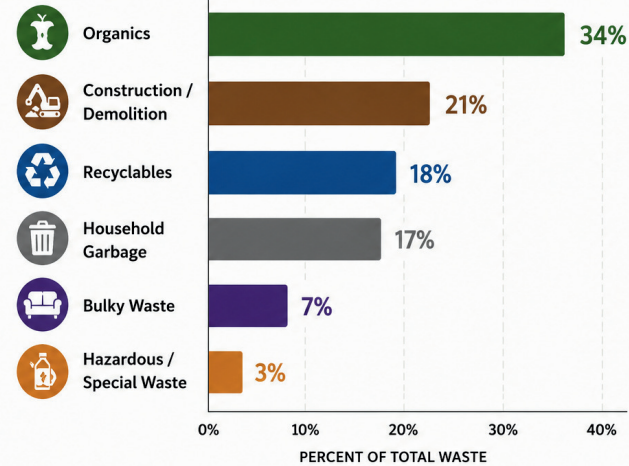
### ENVIRONMENTAL CONSIDERATIONS

- Streamside Protection Areas (Fish-Bearing)
- Grassland & Open Forest
- Agricultural Land
- Wildlife Corridor
- Illegal Dumping Areas (Along Roads / Pullouts)
- Seasonal Drainage / Erosion Areas

Note: Map is for survey purposes only. Features are approximate.

## 2024 WASTE AUDIT SUMMARY

### WASTE COMPOSITION BY MATERIAL TYPE

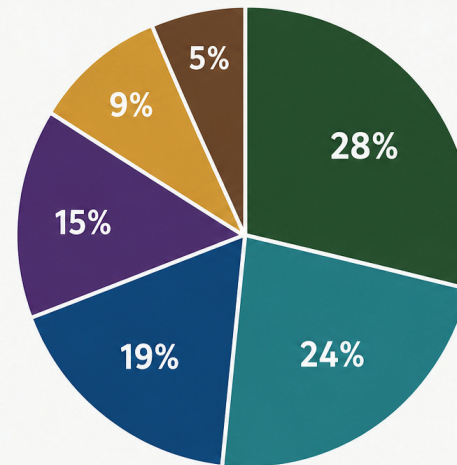


Total Materials Assessed: 100% (based on weight)

Audit conducted: June-July 2024

## COMMUNITY SURVEY RESULTS

Top Concerns Identified by Community Members



- Illegal dumping and litter **28%**
- Protecting land and water **24%**
- Better recycling options **19%**
- Planning for future growth **15%**
- Reducing long-term costs **9%**
- Wildlife and environmental impacts **5%**

Based on responses from community survey and engagement sessions held in 2025. Total responses: 947 community members.