

## Staff Report

PLANNING DIVISION

DEPARTMENT of COMMUNITY and NEIGHBORHOODS

**To**: Salt Lake City Planning Commission

From: Krissy Gilmore, Senior Planner, Kristina. Gilmore@slcgov.com, 801-535-7780

**Date:** October 26, 2022

**Re:** PLNPCM2022-00687 Northpoint Small Area Plan

### **Small Area Plan**

**PROPERTY ADDRESS:** Northpoint Plan Area

MASTER PLAN: Northpoint Small Area Plan, Plan Salt Lake

#### **REQUEST:**

A request by the City Council to revise and complete an update to the *Northpoint Small Area Plan*. The *Northpoint Small Area Plan* is a land use plan for the land that is generally located between the Salt Lake City International Airport and the northern boundary of the city along the 2200 West corridor. The *Northpoint Small Area Plan* was adopted in April 2000. The update of the plan was funded by the City Council to provide guidance on existing and anticipated development in the area, as well as annexation-related issues. As part of the plan update, the *Salt Lake City Major Streets Plan* will be amended to reflect recommended roadway alignments.

#### **RECOMMENDATION:**

Based on the information and findings in this staff report, staff recommends that the Planning Commission accept public comment and make a positive recommendation to the City Council to adopt the *Northpoint Small Area Plan* and amend the *Salt Lake City Major Streets Plan*, PLNPCM2022-00687.

#### **ATTACHMENTS:**

- A. ATTACHMENT A: Northpoint Small Area Plan
- B. ATTACHMENT B: Major Streets Plan Amended Map
- C. ATTACHMENT C: Public Process and Comments Received During Notification Period
- **D.** ATTACHMENT D: Department Review Comments

### PROJECT BACKGROUND & DESCRIPTION

The Northpoint Small Area Plan is a long-range vision and plan that will guide future development for the land that is generally located between the Salt Lake City International Airport and the northern

PLNPCM2022-00687 1 October 26, 2022

boundary of the city along the 2200 West corridor. The Plan Area contains critical habitat as it is nestled against wetland spillover from the Great Salt Lake and urban growth by its eastern border of Interstate-15. This area contains large amounts of undeveloped land. Additionally, parts of the Plan Area are fragmented with unincorporated Salt Lake County land and Salt Lake City airport-owned property. Although there are significant constraints, development inquiries have increased and with them came the necessity of an updated small area plan. While development in the Plan Area is in high demand, a primary goal of the small area plan is to ensure that development is designed and arranged in a manner that respects the area's existing residential and agricultural properties and sensitive landscape.

### **Background**

The current Northpoint Small Area Plan was 2000. adopted in The original plan identifies land use issues related to the agriculture, airport, business park development, environment. the and infrastructure. The plan includes a land use map that identifies most of the land west of 2200 West as Business Park and majority of the land east of 2200 West as Agriculture.

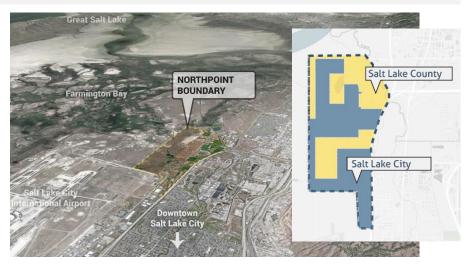


Image 1: Northpoint general vicinity and jurisdictions

The plan also includes land that is located outside of the city boundaries for the purpose of future annexations.

A 2019 development proposal to develop land in unincorporated portions of Salt Lake County along 2200 West for residential purposes was submitted to Salt Lake County. This proposal triggered an annexation proposal for the land to be annexed into North Salt Lake City because both the county and city land use regulations prohibited residential development so close in proximity to the airport. In addition, several private inquiries and petitions were submitted for rezones to M-1 from AG-2 on the east side of 2200 West. In response, the City Council funded an update to the Northpoint Small Area Plan.

#### **Small Area Plan Summary**

The *Northpoint Small Area Plan* will guide the future development of the area by presenting a vision map and design standards and guidelines for private development throughout the area. The plan also provides action steps the city can implement to mitigate the impact of new development on the surrounding natural habitat and existing residential properties. Key concepts of the draft plan include:

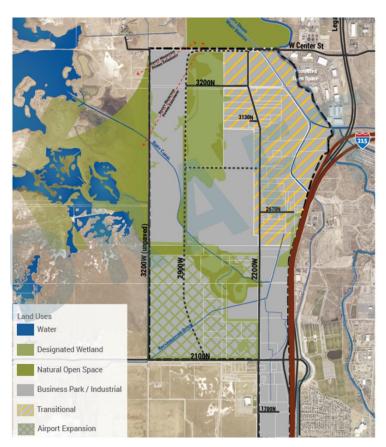
Identifies appropriate future land use and development characteristics for the area that can
coexist with the wildlife habitat and natural environment of the Great Salt Lake, and the
operations of the Salt Lake City International Airport.

- Identifies appropriate buffering, building design, and development characteristics to reduce the impacts on residential and agricultural uses, important wildlife habitats, and other uses within the area.
- Recommends design standards to reduce the negative impacts that future land uses may have on air quality, water quality, noise, and light.
- Updates future annexation potential for unincorporated land within Salt Lake County.
- Amends the Major Streets Plan for the area to include a new north-south collector (2900 W), a future airport road going east to west connecting to 2100 North, and to indicate that 3200 West is to remain an unimproved roadway.

### **Vision Map**

The Plan Area has experienced growth that can conflict; industrial development adjacent to agriculture residential and uses, developments adjacent or abutting critical habitat areas (i.e., wetlands upland). and Industrial development has begun and is anticipated to continue to creep into area of Salt Lake City. this Understanding this reality, the Northpoint vision is to balance the anticipated growth with the existing and continued uses of the area through identifying preservation priority areas, clearly outlining future anticipated land uses, and mitigation strategies for high-impact development directed at preserving the quality of life for residents and the natural environment.

Each of the future land use designations describes the appropriate development pattern of



*Image 2: future land use map* 

the area and is supported by the corresponding design guidelines. The future land use categories include open space, which are areas where development is limited to passive recreation activities; transitional areas that are currently residential or agricultural that will remain or transition to light industrial uses; business park or industrial areas; and land owned by the airport.

### **Design Guidelines & Standards**

Building and site design can affect built environments in impactful ways. When done with a clear vision in mind, design standards can shape development to reduce visual and physical land use conflicts. The design standards in the Plan address each land use designation and provide clear

direction as to how the area should be built. While there are many design guidelines in the draft plan, significant ones include:

- Maximum building frontage limitation along 2200
   West of 400 feet in the Business Park/Light Industrial land use area and 250 feet in the Transitional area.
- Development buffers from designated wetlands, canals and drains, and the Jordan River. Distance varies depending on land use designation.
- Buffer from existing residential development of 65 feet (structure to structure).
- Allow units (and open space required by code) to be organized or "clustered" in an efficient manner on properties in order to create larger buffers.
- Emphasis on appropriate building materials, such as prohibiting highly reflective glass and more than 100 feet of opaque building materials.
- Encourage native landscaping and prohibit turf grass.

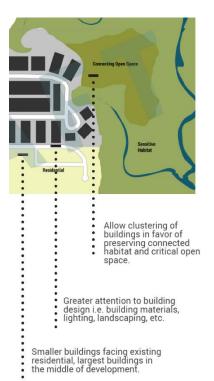


Image 3: Design Standards Examples

### **Implementation**

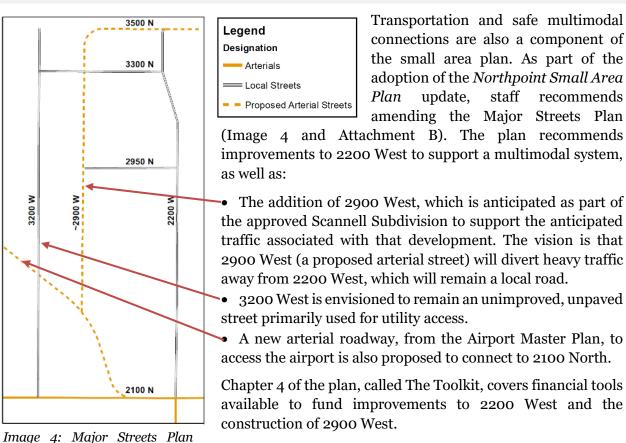
What separates the Plan from a design standards manual is the comprehensive action items that are addressed in the implementation chapter. The action items include strategies to best preserve open space and critical habitats, service and infrastructure needs, annexation of unincorporated properties within the Plan Area, and funding tools to manage responsible growth. Implementation actions include:

- Evaluate funding solutions to design and construct 2900 West and improve 2200 West.
- Adopt recommended development code updates to the M-1 and BP zoning districts. These include:
  - o Consider conditional uses for potentially hazardous development rather than permitted uses.
  - o Review landscaping standards to encourage native plantings and prohibit turf grass
  - Adopt the recommended design standards.
  - Consider reduction in minimum lot size if clustering for preservation areas.
  - Allow more flexibility in building envelope if preserving natura habitat
  - Eliminate agricultural buffer in BP zone for an environmental buffer.
- Evaluate the feasibility of acquiring sensitive lands as city-owned open space and reference tools and funding mechanisms the city can use to acquire open space.
- Require small area utility plans with new development. While new development already
  requires utility plans, this action item is intended to be at a larger scale to require developers to
  look beyond their individual needs and provide services adequate to serve the larger area as it
  develops.
- Amend the Major Streets Plan to include the new north-south collector (2900 W), a future airport road going east to west connecting to 2100 North, and to indicate that 3200 W is intended to remain unimproved.

- Develop environmental impact standards aligned with current executive orders and master plans.
- Coordinate with Salt Lake County to provide efficient police and fire services.
- Support the annexation of contiguous parcels into Salt Lake City.

In addition to the above implementation action items, the plan discusses various land acquisition tools and financial tools to accomplish the recommended action items. The preservation tools described and analyzed represent existing and potential strategies for the protection of habitat and open space in the Plan Area. The Toolkit has been categorized as Regulatory, Incentive, or Land Acquisition and includes the purchase or transfer of development rights, conservation easements, land banking, etc. Financial tools include ideas such as tax increment areas, public infrastructure areas, and special investment areas.

### **Transportation**



#### **Planning Process and Public Comments**

proposed amendment

The plan update process began in 2021 with a series of one on one discussions with residents, developers, environmental groups, and city and county-specific staff. The purpose of the meetings was to provide attendees with a forum to identify the assets and weaknesses of the plan area and to explore the future of the area. A Streeting Committee was also formed to provide specific guidance on the area and to review draft recommendations for the plan. The Steering Committee was comprised of representatives from government agencies, landowners, environmental groups, etc. In addition, the engagement process included a public open house, two community event pop-up tables, Westpointe

Community Council presentations, two public questionnaires, and a property owner-specific questionnaire. A summary of public engagement is included in Attachment C.

Key themes from public comments included emphasis from some property owners in the Transitional Area that they have no plans to leave, and that industrial development will negatively affect their properties, quality of life, and the complex habitat surrounding the Great Salt Lake. Conversely, other comments stated concern that the draft plan favors residential development that "will soon be gone" and that the buffers in the plan will place an unreasonable burden on future industrial development.

### APPROVAL PROCESS AND COMMISSION AUTHORITY

The Planning Commission may make a positive or negative recommendation to the City Council on the proposed update to the *Northpoint Small Area Plan and amended Major Streets Plan*. With either recommendation to the City Council, the recommendation will be sent to the Council, who will then hold a briefing and an additional public hearing on the *Northpoint Small Area Plan and Amended Major Streets Plan*. The City Council may make additional modifications to the proposed small area plan and/or make a final decision on the adoption of the plan.

#### KEY CONSIDERATIONS

The key considerations listed below were identified through the analysis of the project:

- 1. How the Small Area Plan Furthers Goals and Policies Identified in Plan Salt Lake.
- 2. Key Future Land Use Map Changes
- 3. Mitigation Measures

### Consideration 1: How the proposal helps implement city goals and policies identified in Plan Salt Lake.

During the drafting of the *Northpoint Small Area Plan* other adopted City plans policies and goals were integrated into the small area plan or were considered during the formation of the plan, primarily those identified within Plan Salt Lake. Plan Salt Lake is a City-wide plan that was adopted by the Council in 2015. Plan Salt Lakes creates a vision for the City through 2040 and institutes guiding principles as the City continues to develop and redevelop. The draft plan is supported by Plan Salt Lake's Economy Principal and Initiatives. The plan discusses initiatives to support the growth of industrial areas of the City (Initiative 9), as well as recruiting headquarters and large-scale businesses:

#### **Economy**

- Encourage a resilient and diversified economy
- Strengthen our role as an economic, social, and commerce center
- Support quality jobs
- Maintain the City's competitive economic edge

The plan is also supported by Plan Salt Lake's Growth and Natural Environment Initiatives:

- Preserve open space and critical environmental areas
- Preserve natural open spaces and sensitive areas to sustain biodiversity and ecosystem functions.
- Protect water quality and supply
- Ensure local industries meet stringent environmental standards

### Consideration 2: Key Future Land Use Map Changes

The proposed future land use in the northeast quadrant of the plan area recommends removing the AG-2 and AG-5 land use designations in favor of Light Manufacturing (M-1) or Business Park (BP). This is likely the biggest policy shift from the existing plan, which also contemplated BP development in the majority of the plan area, but anticipated the northeastern area remaining in agricultural zoning, as shown on image 5.

While agricultural-related uses are vital to local food systems and contribute to the area's character, given the context of the area near the airport and I-15, the plan recommends the change to allow other economically viable land uses. Agriculture is a permitted land use in the M-1 zoning district, but the M-1 zone allows broader uses that may also assist in addressing local food supply, such as Artisan Food Production. Additionally, the M-1 district allows more light industrial uses, such as commercial bakeries, breweries, distilleries, bottling

plants, wineries, etc. The primary and distinct difference is the M-1 zone does not allow residential uses.

West of 2200 West the existing plan shows the future land use of this area as primarily BP. The BP district was consistent with the zoning put in place during the Citywide zoning amendment project in 1995. While the existing Northpoint Small Area identifies a large portion of the area as BP, it also states that the BP zone should be amended to better fit the development context of the area. The updated plan recommends several updates to the BP zone but also recommends the M-1 zone as a preferred alternative with proposed modifications to the M-1 zone. M-1 would support a better mix of land uses (such as the BP zone only allows retail/commercial if associated with a business park),

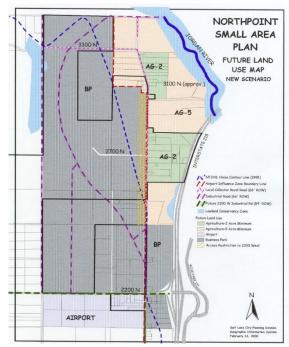


Image 5: Existing Northpoint Future Land Use Map

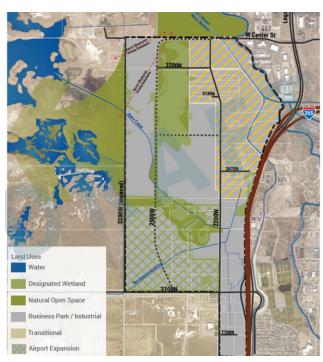


Image 6: proposed vision map

development pattern that allows for clustering (smaller minimum lot size and width requirement), and preferred landscaping requirements. The M-1 zone is also subject to the water limit of no more than 200,000 gallons of potable water per day. This water limit does not apply to institutional, residential, or agricultural uses.

In addition to the above changes, the airport-owned property in the southwest area was changed from BP to a standalone airport-specific land use category to support necessary infrastructure and facilities for airport operations.

### **Open Space and Sensitive Lands**

The plan includes areas of designated wetlands and natural open space. The wetlands identified are officially designated wetlands, and the open space adjacent to those wetlands is intended to further protect those areas and provide habitat connections to the Great Salt Lake. Of note, the original public draft plan showed a large area between the city drainage canal and the Jordan River as protected open space. This was removed following public comment and further internal division review. It was determined that designating entire private properties as open space when not connected to a designated wetland could be considered an economic taking. Policies that lead to land use regulations that remove reasonable economic use of the property have been subject to legal proceedings and may result in regulatory takings. If the city wants privately owned land to remain as open space, then it needs to either purchase the land or create land use regulations that fairly allow the property owner a reasonable use of their property. This is the primary reason for the change in land use designation and the guidelines recommended by the plan. The use of buffers and land acquisition tools in the plan are intended to accomplish the goal that some land be left as open space.

### **Consideration 3: Mitigation Measures**

The existing BP zoning setback and landscape buffer requirements were written as a result of recommendations made in the current Northpoint Small Area Plan. The existing plan specifically calls for the 50-foot parking lot setback, 100-foot building setback, and additional landscaping requirements when adjacent to AG-2 and AG-5 zoned property. There is no such requirement in the M-1 zoning district. In fact, there is no rear or side yard setback requirement in the M-1 zone, so buildings (and any other function of the property) can be located right on the property line. Planning Staff recognizes the importance of mitigating impacts on the longstanding agricultural and residential uses in the study area. The proposed plan recommends a buffer of 65 feet from residential properties. Additionally, the plan recommends eliminating the agricultural buffer in favor of environmental and proximity buffers. In addition to buffers, the plan recommends other design guidelines aimed at reducing impacts such as those related to noise, light, and air pollution.

### STAFF RECOMMENDATION

Planning staff recommends that the Planning Commission accept public comments and make a recommendation to the City Council to adopt the Northpoint Small Area Plan.

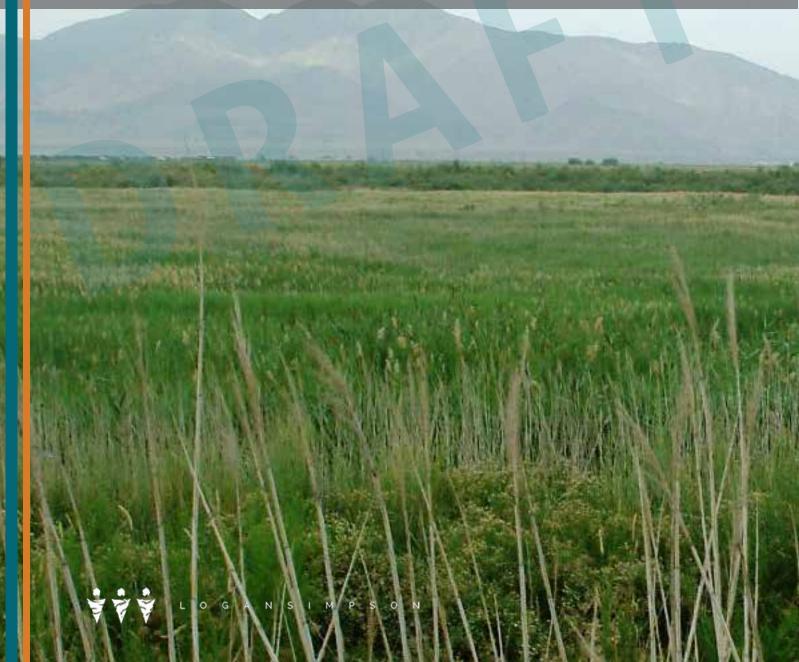
### **NEXT STEPS**

After the Planning Commission makes a recommendation to the City Council the small area plan will continue to the City Council for a final determination on the adoption of the Northpoint Small Area Plan.

# ATTACHMENT A: Northpoint Small Area Plan



Small Area Plan
Salt Lake City
Adoption Draft, October 2022



# **CONTENTS**

Chapter 1 Introduction	 6
 Location	 7
Plan Context and Purpose	 8
Guide to this Plan	
Chapter 2 The Vision	12
Constraints to the Vision	
Vision Map	
Design Standards	18
Chapter 3 Implementation	 33
Implementing the Vision	
Implementation Table	 34
Chapter 4 The Toolkit	 36
Using the Toolkit	
Land Preservation Tools	 40
Financial Implementation Tools	 46

Appendix A Existing Conditions
Appendix B Public Input
Appendix C Constraints Analysis
Appendix D Full Financial Analysis
Appendix E Major Streets Plan Amendment





# CHAPTER 1 INTRODUCTION

### **Introduction Overview**

### Location

The Northpoint Plan Area (Northpoint or Plan Area) is located just north of Downtown Salt Lake City, near Farmington Bay and the Great Salt Lake. The Plan Area is bounded to the east by Highway 215 and is comprised of mainly agricultural, industrial and residential uses.

Northpoint lies within the northwest quadrant of Salt Lake City, adjacent to vital environmental resources including the Jordan River and playas and wetlands associated with the Great Salt Lake. Over half of the property in Northpoint is under the jurisdiction of Salt Lake County and consists of agricultural uses, business park development, industrial and commercial zoning. Environmental considerations greatly influence the growth and development of the area.

Directly south of Northpoint is Salt Lake City International Airport, which provides opportunities for and constraints to the potential development within Northpoint. The airport continues to expand through ongoing renovations and is currently being guided by the 2021 Salt Lake International Airport Master Plan. Its proximity is a defining factor of the Plan Area.

Northpoint is also adjacent to several recreational areas including the Wasatch Mountain Range, with its many trails, the Jordan River OHV State Recreation Area, and the Regional Athletic Complex.

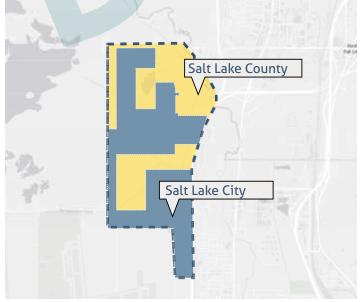


Graphic 1.1 | Northpoint Plan Area

### **Plan Context and Purpose**

In 2000, a Northpoint Small Area Plan was adopted with goals to eliminate potential land use conflicts between the Salt Lake International Airport, future development, and the existing agricultural lifestyle. Other notable planning efforts for this region include the 1992 Northwest and the Jordan River/Airport Plan which address the Northpoint Plan Area, the Great Salt Lake wetlands and Jordan River, the Salt Lake Airport, and surrounding land; the 2020 Blueprint Jordan River Plan which illustrates a cohesive vision for the River as it stretches through multiple jurisdictions; the 2021 Salt Lake City International Airport Master Plan; and the 2021 Salt Lake County West General Plan.

The northwest portion of Salt Lake City is limited by multiple layers of constraints, mostly environmental, but also due to airport activity, connectivity, and social equity issues. It is the largest growth area for the City, but quite possibly, the most difficult to develop. This Plan addresses the natural environment, built environment, and community attributes. Many factors contribute to constraints facing the area, however many attributes act as opportunities.



Graphic 1.2 | Northpoint Jurisdictions

The Northpoint Small Area Plan Update is a response to the rapid pace of growth and change in the northwest portion of Salt Lake City and the City's desire for new Business Park and Industrial uses in the area. The key goals of this Plan are to:

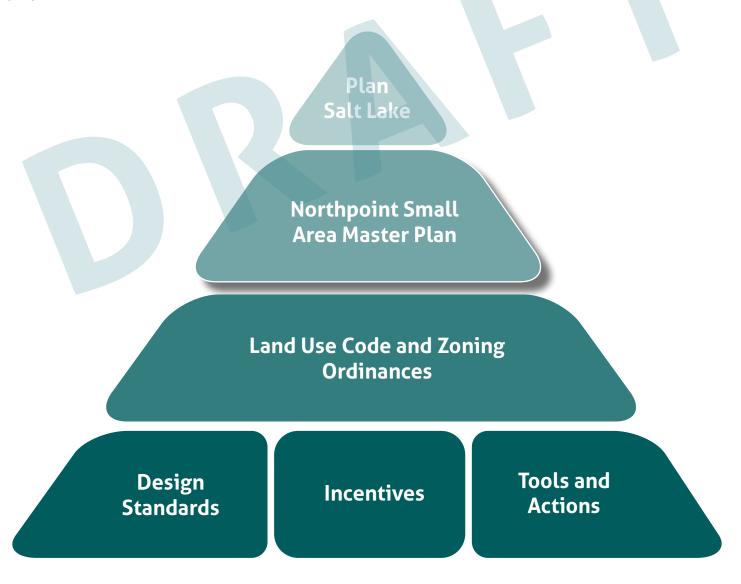
- » Identify appropriate future land use and development characteristics for the area that can coexist with the wildlife habitat and natural environment of the Great Salt Lake, and the operations of the Salt Lake City International Airport.
- » Update future annexation potential for unincorporated land within Salt Lake County.
- » Identify appropriate infrastructure requirements, including utilities and roadways, to support the future land use in the area.
- » Identify appropriate buffering, building design, and development characteristics to reduce the impacts to residential and agricultural uses, important wildlife habitat, and other uses within the corridor.
- » Recommend methods to reduce the negative impacts that future land uses may have on air quality, water quality, noise, and light.

### Introduction

### Guide to this Plan

This document is intended to support Salt Lake City's overarching vision established in Plan Salt Lake while also providing tailored tools to help the Plan Area grow appropriately. It is important for Salt Lake City to adopt the Northpoint Small Area Plan and its supplemental recommendations to guide applicants to develop within the scope of the Community's Vision. This plan should be referenced when discretionary land use decisions are being made. These recommendations include, design standards, land acquisition tools, regulatory tools, and incentive based tools.

Master plans detail the vision, policy, and framework of the community that will guide growth and development over time. As the plan area transitions from greenfield and rural residential to industrial and business park, this plan outlines specific design standards and action steps the City can implement to mitigate the impact of new development on the surrounding natural habitat and existing residential properties.



### **Public Process**

This planning process included oneon-one interviews with residents. developers, environmental groups, and city and county staff, a public open house, two public questionnaires, and a property ownerspecific questionnaire. With several applications active in the Plan Area at the time this project started, it became apparent early on that habitat preservation and residential quality of life were primary concerns. This shaped the Plan, shifting focus on land use recommendations to tools available to the City to preserve habitat, mitigate impacts of new development on residents, water and air quality, and wildlife, and determine appropriate improvements to existing infrastructure.





### **Executive Summary**

The Northpoint Small Area Plan is a detailed master plan for the Northwestern Community of Salt Lake City. The Plan Area contains critical habitat as it it is nestled against wetland spillover from the Great Salt Lake and urban growth by its eastern border of Interstate-15. This area is considerably underdeveloped in relation to the rest of the City. Additionally, parts of the Plan Area are fragmented with unincorporated County Land and airport-owned property. Although, there are constraints, development inquiries have increased and with it came the necessity of a clear plan. The Northpoint Small Area Plan aims to guide future development based on the previously adopted community plans and future land uses that City has identified as appropriate to the area. While many property owners intend to remain as agricultural land, redevelopment and new development is anticipated to be primarily light industrial. The Plan contains three elements to guide growth into the future.

### **Vision Map**

The Northpoint has experienced growth that can conflict; industrial development adjacent to agriculture and residential uses, and developments adjacent or abutting critical habitat areas (i.e. wetlands and upland). Industrial development has begun, and will continue, to creep into this area of Salt Lake City. Understanding this reality, the Northpoint vision is to balance the anticipated growth with the existing and continued uses of the area through identifying preservation priority areas, clearly outlining future anticipated land uses, and mitigation strategies for high-impact development directed at preserving quality of life for residents and the natural environment.

### **Design Standards**

The design standards are directly connected to the anticipated development. Building and site design have the ability to affect built environments in impactful ways. When done with a clear vision in mind, design standards can shape development that reduces visual and physical land use conflicts. The standards touch on each land use designation and provide clear direction as to how the area should be built. Although the standards are separately outlined in the Plan, they are implied to be implemented with the other action items.

### **Implementation**

What separates this Plan from a design standards manual, is the comprehensive action items that are addressed in the implementation Chapter. The action items range from strategies to best preserve open space and critical habitats, service and infrastructure needs, annexation of unincorporated properties within the Plan Area, and funding tools that will help Plan Area grow responsibly. These elements can be applied to the area as a whole and provide different initiatives aside from traditional zoning regulation guidance. There are three action items identified as "critical path", being the most critical to complete once this plan is adopted. These action items are:

- » Services and Infrastructure | Evaluate Funding Solutions to Redesign 2200 W and Construct 2900 W
- » Built Environment and Design | Adopt Development Code Updates and Codify the Design Standards Herein
- » Natural Environment and Preservation | Evaluate the Feasibility of Acquiring Sensitive Lands as City-Owned Open Space

### Goals of this Plan

- » Identify appropriate future land use and development characteristics for the area that can coexist with the wildlife habitat and natural environment of the Great Salt Lake, and the operations of the Salt Lake City International Airport.
- » Update future annexation potential for unincorporated land within Salt Lake County.
- » Identify appropriate infrastructure requirements, including utilities and roadways, to support the future land use in the area.
- » Identify appropriate buffering, building design, and development characteristics to reduce the impacts to residential and agricultural uses, important wildlife habitat, and other uses within the corridor.
- » Recommend methods to reduce the negative impacts that future land uses may have on air quality, water quality, noise, and light.

### How Will We Get There?

### **Vision Map Categories**

See more on page 16



### NATURAL OPEN SPACE

Areas where development is limited to passive recreational amenities

#### **TRANSITIONAL**

Areas that are currently residential. New development will be subject to impact mitigation measures

BUSINESS PARK/INDUSTRIAL Areas anticipated to develop as **Business Park and Light Industrial** 

#### **AIRPORT**

Areas owned by the Salt Lake City **International Airport** 

### **Key Design Standards** See more on page 20



Limit maximum building frontage along 220 W

Maintain buffers between new development and existing wetlands, canals, drains, and the Jordan River

Maintain a 65-foot buffer between new development and existing residential

Allow "clustering" of buildings to maximize buffers

**Emphasise appropriate building** materials and encourage native landscaping

### Critical Implementation

See more on page 32



Services and Infrastructure **Evaluate Funding Solutions to** Redesign 2200 W and Construct 2900 W

Built Environment and Design Adopt Development Code Updates and Codify the Design Standards Herein

Natural Environment/Preservation Evaluate the Feasibility of Acquiring Sensitive Lands as City-Owned Open Space





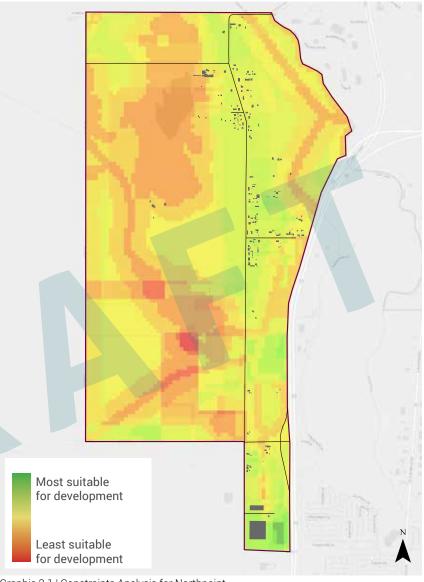
### **The Northpoint Vision Overview**

### **Constraints to the Vision**

As discussed in Chapter 1, the Plan Area consists of several development constraints ranging from sensitive wetland habitat to airport influence regulations. Mapping constraints is a crucial first step in determining the areas most suitable for new development and identifying areas that should be preserved as habitat and open space. The Constraints Map illustrates the results of this analysis and may be used to prioritize sensitive lands for preservation or acquisition. For a detailed analysis of development constraints and opportunities used in this analysis, see Appendix C. Constraints reviewed in this analysis included:

- » Designated Wetlands
- » Salt Lake City International Airport-Owned Properties
- » Utility and Open Space Easements
- » Airport Influence Zones (A, B, C, AP, and AP BND)
- » Viable Agriculture
- » Airport Noise Contours

#### NORTHPOINT CONSTRAINTS MAP



Graphic 2.1 | Constraints Analysis for Northpoint

### **Using the Vision Map and Design Standards**

The Vision Map in this chapter is intended to show where additional standards are necessary to ensure future development is compatible with existing residential, agricultural, and sensitive habitats.

To use this chapter, review the Vision Map and accompanying Design Standards. It is intended that the following design standards be incorporated into Salt Lake City Zoning and Development Code to apply to new development in the Plan Area.

### Land Use Categories

### **Natural Open Space**

Purpose: Natural Open Space areas are those that should be preserved as natural open space and prohibit development. The Natural Open Space district aims to connect critical habitats in the least fragmented way possible considering development trends in the Plan Area.

**Applicability:** These areas include designated wetlands, uplands, existing recreational amenities, and areas connecting them. All designated wetlands, uplands, and other sensitive lands fall under the Natural Open Space district.

Use Standards: Development in these areas should be limited to passive recreational opportunities, trailheads, and small parking areas. Adjacent land uses will be subject to mitigation.

### **Transitional**

Purpose: The purpose of this zone is to mitigate the inevitable impacts of Business Park/ Industrial development on residential properties.

**Applicability:** This land use applies to all current residential properties. There are no properties in the Plan Area that are identified for new residential development, as the City anticipates to see the area develop as Business Park and Industrial over time.

Use Standards: Residential properties shall be subject to natural habitat impact mitigation standards such as buffering critical areas from all development. Should any residential properties transition to BP/Industrial, all BP/Industrial standards will apply.

### **Business Park/Industrial**

Purpose: Business and light industrial development is anticipated in the Plan Area. The majority of the Plan Area may convert to light industrial, manufacturing, or business properties.

Applicability: The BP/I district applies to properties that do not contain significant constraints such as wetlands, uplands, existing residential, or other major limitations.

Use Standards: Development in these areas will be reviewed closely for impact to existing residents and sensitive lands and may require additional mitigation designs focused on protecting the natural environment and quality of life of existing residents.

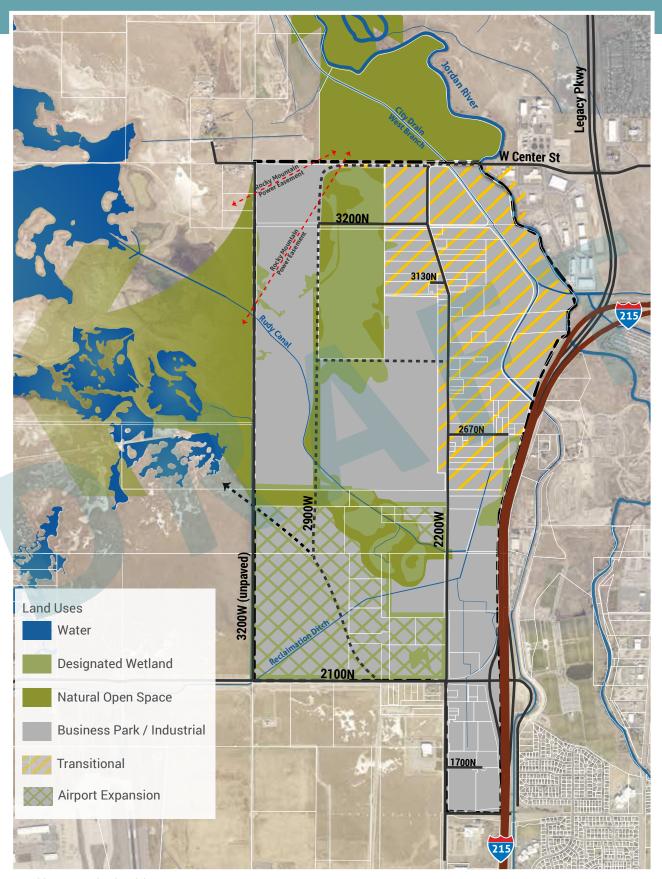
### **Airport Expansion**

Purpose: These areas are owned by the Salt Lake International Airport, though there are no plans currently to develop these areas.

Applicability: The Airport Expansion district applies to properties that are owned by the Salt Lake International Airport.

Use Standards: Development in these areas should be limited to passive recreational opportunities, natural open space, and utility and infrastructure needed for the Salt Lake International Airport.

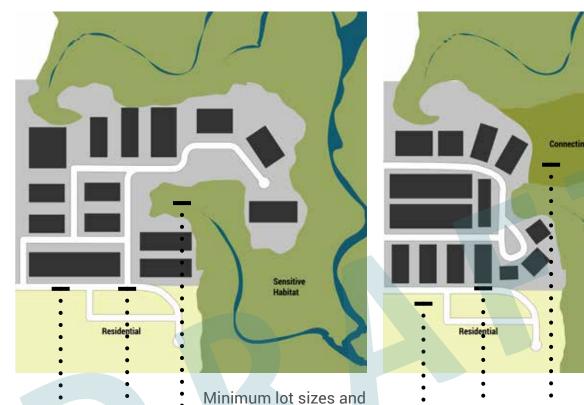
### **NORTHPOINT VISION MAP**



Graphic 2.2 | Northpoint Vision Map

### **Before**

### **After**



open space requirements force buildings to be

oriented in an inefficient

way, taking up more native

Allow clustering of buildings in favor of preserving connected habitat and critical open space.

Typical industrial development styles can disturb natural habitat with disruptive materials, lighting, hazardous landscaping and fencing, etc.

land than needed.

Greater attention to building design i.e. building materials, lighting, landscaping, etc.

No restrictions on building size near/facing existing residential. Smaller buildings facing existing residential, largest buildings in the middle of development.

### **Design Standards**

### **Setbacks and Buffers**

Required setbacks shown in this document are intended to extend from the protected feature (i.e. designated wetland or canal) to any impervious built surface of new development (i.e. sidewalks, parking lots). Setbacks from natural features may include landscaping and stormwater management. Smaller setbacks in the transition area are intended to allow flexibility for residential. Development of Business Park or Industrial the greater setbacks apply.

Required setbacks for new development adjacent to existing residential is intended to extend from new structure to existing residential structure(s). Setbacks from residential structures may include sidewalks, parking lots, etc.

	Land Use		
	Business Park/ Industrial	Transitional	
Minimum Setback of New Development			
Designated Wetlands/Uplands Source: Planners Guide to Wetland Buffers for Local Governments, Environmental Law Institute, 2008	200 ft <sub>1,2</sub>	75 ft <sub>1,2</sub>	
Canals and Drains Source: Blueprint Jordan River, Jordan River Commission, 2022	75 ft	75 ft	
Jordan River Source: Blueprint Jordan River, Jordan River Commission, 2022	100 ft <sub>1,2</sub>	75 ft <sub>1,2</sub>	
Existing Residential Source: Mitigating Industrial Land Use Impacts, Victoria Ng, Greenest City Scholar, 2021	65 ft	65 ft	
Maximum Continuous Building Frontage on 2200 W	400 ft	250 ft	

<sup>1 |</sup> Must preserve uninterrupted connection between wetlands and uplands

<sup>2 |</sup> Must include and maintain a planted stormwater mitigation element such as a bioswale

### **Preferred Buffer for Development Adjacent to Wetlands/Uplands** Spatial buffer with limited Bioswale and Industrial Native activity (e.g. trails) natural retention/-Development Vegetation Hardscape (parkdetention green Wildlife-friendly ing, sidewalks, infrastructure fences/barriers roads, etc) Wetland/ upland DESIGNATED NATURAL VEGETATIVE STORMWATER MANAGEMENT AREA DEVELOPMENT AREA WETLAND BUFFFR **PRESERVATION** DEVELOPMENT REQUIRED SETBACK AREA AREA

<sup>\*</sup> When buffer is applied during development of a property the City must consider the potential for a regulatory taking of property.

### **Design Standards**

### Standards for All New Development

### 1 | Habitat Mitigation Standards

### 1.1 | Grading Limitations

Considering limitations to grading can help minimize impacts to native vegetation. It is important for only areas planned for development to be cleared and graded as it can allow for natural drainage courses to be maintained and reduces the need to manage stormwater flows.

- Soil cover or ramps shall be included to allow for movement of wildlife through the drainages.
- Excavation methods such as installation of underdrains should be considered.
- Vertical drop structures and concrete lined channels should be avoided.
- Use of large angular rip-rap for erosion control should be limited.
- Non-structural features that also provide riparian habitat should be considered.
- Where possible, development should relate the building to the natural site by stepping buildings and avoiding mass leveling of the site.

### 1.2 | Fencing and Walls

Fences and walls can be barriers to wildlife and impede the movement of wildlife between habitat areas. Although fencing can be used to exclude wildlife, it should be applied in very specific areas that do not restrict larger wildlife movement and migration patterns; or access to food, water, shelter or potential mates.

- Fencing shall be permeable to allow for the safe passage of animals and facilitate wildlife movement through existing or constructed wildlife corridors.
- Natural barriers for privacy purposes shall consist of natural materials where possible such as boulders, densely-planted vegetation or rip-rap.
- Decorative fencing features that could be hazardous to wildlife shall be prohibited including
  - » Pointed or narrow extensions at the top of fences.
  - » Wires that may entangle animals.
  - » Hollow fence posts that are open at the top when birds or other small animals may become entrapped in an open cavity.



Graphic 2.8 | Native Landscaping

### 1.3 | Dark Sky Lighting

Lighting is an important element in built environments that allow for a perceived sense of safety at night. However, lighting is often inefficiently used through fixture styles and placement. While planning for the Plan Area, lighting design can be used to benefit the built environment while also considering the natural elements that exist in the area prior to development. Artificial lighting can disrupt wildlife's natural patterns and behaviors.

- ♦ Light fixtures shall be selectively placed and fully shielded (i.e. light shall only be emitted downward and not above an imaginary horizontal plane passing through the light source)
- ♦ Lights shall be directed away from natural areas.
- Lighting shall use timers as to not be turned on outside of hours of operation.
- ♦ Use lighting that shall be a color temperature of 3.000 kelvin or less.
- ard reflected light Direct upward light

Graphic 2.4 | Dark Sky Friendly Lighting

- ♦ Lighting in non-functional spaces is prohibited. (i.e. architectural and landscape lighting is not necessary for function of built environments)
- ♦ Light fixtures with motion or heat sensor may be used to keep lights off when lighting is not required.
- ♦ Lighting should consist of International Dark Sky Association (IDA) approved fixtures.
- ♦ EMCs shall be switched off completely after 11pm (or 30 minutes after the close of business for on-premises signs, whichever is later), and remain off until one hour before sunrise.
  - ♦ EMC applications for traffic and safety information shall be exempt from curfew.



Graphic 2.4 | Dark Sky Friendly Lighting

### **Design Standards**

### 2 | Water Conscious Development

### 2.1 | Landscaping

Regulating native species in landscape design can lead to low-maintenance and water-wise environments that reflect the natural environment in the built environment. Additionally, habitat value can be increased when landscaping isn't overly manicured. However, weeds/invasive species should be controlled in a way that does not compete with the necessary water and nutrient of the native species.

- Landscaped areas shall meet LID requirements.
- Landscaping shall consist of native, adaptive, and drought-tolerant plantings.
- New construction shall follow the Salt Lake City Tree Protection and Preservation Policy
- ♦ Landscaping shall not require modifications to the native soil.
- Minimize irrigated landscape areas and utilize naturalized swales.
- ♦ Fertilizers and herbicides shall be prohibited.
- Development adjacent to wetlands and uplands shall adhere to the buffer requirements herein and include on-site stormwater management.



Graphic 2.14 | Stormwater Runoff Design

### 2.2 | Stormwater Management

As undeveloped land becomes developed with hard surface materials, loss of permeable surfaces will have a direct affect on stormwater runoff. It is essential to avoid stormwater contact with industrial materials and activities and to avoid point-source pollution and degradation of the wetlands, uplands, and other natural habitat. There are comprehensive best management practice guides that can help applicant navigate the best solution for the specific use.

- Significant new development resulting in a change of land use shall include environmental impact mitigation measures and align them with current executive orders and master plan
- Embankments and spillways shall be designed and approved by engineers that specialize in stormwater management and ecologically friendly design.
- Stormwater systems shall not diminish water flow to wetlands.
- Sedimentation systems may be used.
  - » Sediment systems are more efficient with pollutants associated with metals, organic compounds, and other oxygen-demanding substances. There are limitations with sediment systems as small particles do not always settle therefore the substances in the industrial stormwater discharge should be evaluated prior to implementation.
- Detention ponds may be utilized with an underdrain to outlet to allow water to slowly release into proper stormwater systems.
- ♦ Retention ponds may be utilized to regularly contain water on site and via infiltration.
- Infiltration systems may be utilized to capture and infiltrate runoff in order to reduce runoff volume.
  - » i.e. Infiltration Trenches, basins, bio-retention systems and underground infiltration tanks.

Graphic 2.27 | Bioswale



Graphic 2.28 | Bioswale



Graphic 2.29 | Native Landscaping



Graphic 2.30 | Porous Surface Street Edge

### 3 | Airport Conflict Mitigation

Aviation adjacent to the Plan Area has been around for many years. Similarly to the rest of Salt Lake Valley, the Airport, too, has grown and anticipates further growth into the future. It is important to account for current and future impacts.

### 3.1 | Noise

Regulation programs like Federal Aviation Regulation (FAR) Part 150 Noise, should be implemented on airport owned properties as to mitigate the impacts of noise. This program was established by the Aviation Safety and Noise Abatement Act of 1979 and sets forth the measure that a specific airport operator has taken to reduce the impacts of noise.

### 3.2 | Land Use Compatibility

Local land use planning such as this plan can better prepare for the implications of planning around airports, and other airportrelated development. Land use decisions around the airport properties should account for the impacts and determine whether the proposed use is appropriate. This can be hindered when multiple jurisdictions regulate the surrounding lands, however, there are tools such as annexation to consolidate regulatory authority and ensure that only appropriate land use decisions are made.

### 4 | Visual Design

Conscious design can help enhance compatibility between various uses and ensure that development fits in with the surrounding natural environment as best as possible.

- Units (and open space required by code) shall be organized or "clustered" in an efficient manner on properties where doing so will allow for larger habitat buffers.
- Building frontages along 2200 W shall not exceed 400 ft in length.
- Uninterrupted horizontal expanses of 100 ft in length of any opaque material, including opaque glass, shall be prohibited on building frontages visible from public streets.
- Natural building materials and colors shall be included in the exterior of buildings to mitigate the contrast of the built and natural environment.
- ♦ Mirrored or highly reflective glass is prohibited.
- Mechanical systems/equipment shall be shielded with barriers such as foliage and fences.
- Common design elements shall be included in Business Park-zoned development. They can include structural grids, construction assemblies and other.
  - » Designs should have a variety of unit sizes to accommodate different uses and the structural layout should also allow for flexibility.
- Primary uses should only account to towards gross area calculations to encourage mixeduse development. As market trends toward technologically focused industries, office spaces are in high demand therefore requiring flexibility.



Graphic 2.23 | Natural Design Elements



Graphic 2.24 | Natural Building Materials



Graphic 2.21 | Interior Courtyard



### Standards for Transitional Areas

Development within Transitional Areas will be held to the standards previously mentioned with the following additional standards.

### 1 | Industrial Land Use Mitigation

As industrial developments increase in the Plan Area, it is essential to recognize the compatibility issues associated with industrial land uses and mitigate issues through building and site design. Industrial developments intrinsically contain issues with noise, odor, dust, traffic, light, air quality, and visual/design elements, therefore mitigation is necessary.

### 1.1 | Noise

Industrial uses can have implications on noise that can affect adjacent land uses and also the natural environment. Noise can be classified into two different types: airborne and structure borne. Airborne is from the source to the receiver and can travel in all directions whereas structureborne is vibrations through materials. Regardless of noise type, mitigation efforts should be in place prior, during, and after development. The following strategies are ways to mitigate the unwanted and unnecessary noise impacts due to industrial development.



Graphic 2.21 | Existing Residential in the Plan Area

- ♦ Noise impacts shall be mitigated by absorption, barriers, and/or damping.
  - » Absorption works towards dissipating airborne acoustic sound waves. The best sound-absorbing materials are acoustic foam, fabric panels, of underlayment. Common building materials do not absorb must sound whereas softer materials, such as carpet, foam padding, and fiberglass insulation are more efficient in dissipating noise.
  - » Physical barriers such as a berm or spatial separation that account for height, distance, thickness, and material type can contribute to the extent of mitigation.
  - » Damping reduces acoustic vibration within a structure or wall.
- ♦ Building masses such as U or L shaped forms are preferred as they can contribute to noise mitigation through spatial separation.
- ♦ Interior courtyards or garden spaces should be incorporated as they can be an effective noise mitigation strategy by providing quiet and light-filled spaces.
- ♦ Vegetation should be high and dense when used for noise mitigation for significant effectiveness.
- ♦ Air-conditioning units should be substituted for pressurized plenum space where possible.

### **Design Standards**

### 1.2 | Odor

Unlike other externalities of industrial uses, odor can be difficult to measure due to its subjective nature. However, there are some measures that can be taken to address the duration, frequency, intensity, and location of noxious odors.

- Mitigating odor should start at the source of the emitter, such as food operations, traffic emissions, chemical facilities, mechanical equipment pollution, and material handling. Operational and engineering best practices can mitigate odors prior to being released in the environment.
- ♦ If emissions cannot be prevented, various solutions can be applied such as:
  - » Plantings and trees to absorb and mask unpleasant smells as well as act as visual screening. Additionally, plantings can act as ozone generator which eliminates odorous substances through oxidation and are low maintenance. (Odor mitigation foliage include field maples, peace lily, serviceberry, sansevieria).
  - » Dispersion to reduce consolidated emissions. Dispersion can look like increased separation between odor source and receivers to allow for dilution or contain the dispersion in an enclosure to prevent odors dispersing.
  - » Location of open tanks and storage piles. Limit the presence of smells such as locating open tanks and storage piles away from residential and high-occupancy areas.
  - » Structure design elements. The operability and placement of windows and doors can also prevent intrusion of odors.

### 1.3 | Air Quality

Encouraging and supporting occupants that engage in sustainable processes and produce minimal emissions is the most effective way to mitigate air quality issues. In circumstances where this is unavoidable, exhausting air with ventilation can be effective and dilution can be used to mitigate the impacts ventilation can have on the surroundings.

- ♦ Apply in-room air cleaners and vegetation barriers to help mitigate localized air pollution.
- ♦ Use air filters and electronic air cleaners such as ionizers in duct-mounted and portable cleaners.
  - » i.e. activated carbon is an adsorbent media air filter.
- ♦ Green roofs may be incorporated to address on-site and off-site disturbances.
- ♦ Extensive venting should be used when possible.
- Operable windows should be used to provide direct ventilation where they do not conflict with noise mitigation strategies.



Graphic 2.22 | SLC Air Quality

### 1.4 | Traffic and Loading

Industrial development brings different vehicular traffic expectations. The challenge lies in balancing street level, building, and occupant needs. It is essential that industrial land uses contain loading and unloading infrastructure as the traffic associated with the use can have compatibility issues with adjacent non-industrial uses. Certain elements such as parking, loading bays, elevators, access points, noise, and aesthetic can have implications on the area. Establishing design standards can allow for mitigation of incompatibilities between the movement of people, vehicles, and goods.

- ♦ Spatial Separation: Land uses that produce heavier traffic scenarios shall be placed away from residential units.
- ♦ Vertical Stacking: Flat-roof style structures may be implemented for upper-floor parking and loading.
- Access: Access shall be allowed from more than one side of a site to allow for better separation of pedestrian, cycling, and vehicle access to reduce the risk of collisions and large distribution vehicles.
- ♦ Laneways: Laneways shall be sensitive to pedestrian spaces by carving out walkable space in the building mass. This includes vegetation, dark sky-friendly lighting, and amenities for pedestrian use.
- ♦ Shared lobbies: Mixed-use buildings (including industrial and/or office spaces) may require shared lobbies to foster community and interaction among tenants.
  - » It is important to ensure that there are not substantial conflicts between uses that have safety implications.
- ♦ Location: Additional considerations for industrial and non-industrial compatibilities includes proximity to future public transit which can reduce parking demands and activates streets for more complete neighborhoods. These locations should be evaluated if public transit plans are implemented in the Plan Area.

## **Design Standards**

Graphic 2.31 | Outdoor Pavilion



Graphic 2.31 | Natural Landscaping



Graphic 2.32 | Nature-Inspired Design



Graphic 2.33 | Birds at the Great Salt Lake

# Standards for Natural Open Space

Natural open space consists of critical habitat, regionally significant agriculture, and connecting open spaces. Development in these areas is restricted to passive recreational amenities.

#### 1 | Wetland Design Standards

#### 1.1 | Planting

Wetlands are home to very beneficial habitats that can support carbon sequestration and improve water quality. As development increases, mitigating the impacts on wetlands is essential for the area. Plant species is an example of a simple design standard that can be incorporated into properties in a close proximity to this critical habitat.

- Encouraging and/or requiring native plant species can promote healthy wetland habitat in the face of increasing development.
- Non-native/invasive species mitigation: Upkeep of vegetated areas should be a continuous effort of property owners. This includes proper management of invasive and non-native plant species that may have a negative impact on the natural wetland habitat.
  - » Utilizing natural mitigation techniques should be encouraged as to avoid run-off from herbicide and pesticide product.



Graphic 2.34 | Education Center

#### 1.2 | Trails and Boardwalks

Integrating boardwalks and trail adjacent and into wetlands can provide educational and leisure activities for the community in and beyond the Plan Area. Access to these critical areas must be design in a way that protects the natural habitat while also providing experiences that are otherwise experienced by only a few individuals. It is important to take inventory of the wetland and partner with ecologists before implementing a trail system.

- ♦ Working group: Educational and recreational programming is a welcomed amenity, however, start up can be difficult without Graphic 2.35 | Natural Multiuse Trail willing partners and active volunteers. Establishing a working group can help implement a well-rounded, comprehensive wetland program.
- ♦ Trail Kiosk and Parking: Integrating educational and recreational opportunities with the wetlands can benefit those beyond the Plan Area. Therefore, establishing a trail kiosk and parking area will provide more convenient access to this amenity area.
- ♦ Connectivity: Connecting the wetlands to the upland environment can help the user experience the relationship between the two environments.
- ♦ Signage: Creating a recognizable sign program can help users identify the trails and remain on trail. The program can also include interpretive signage that indicates points of interest, or educational information about the wetlands and uplands.
- ♦ Trail type: It is important to evaluate what type of trails are appropriate in and around the wetland to mitigate the impacts on the natural environment. Purposeful design can also help mitigate unnecessary costs for development and maintenance.
  - » Trails rather than boardwalks are appropriate in areas where there is raised ground through the wetland or around the wetland. Soft-surface trails require little investment.
  - » Boardwalks are needed where adjacent lands are flat (vegetation is tall) and allows for the ground beneath to remain somewhat natural. Boardwalks can be constructed of planks, logs, or rocks.





Graphic 2.36 | Boardwalk-Style Trail

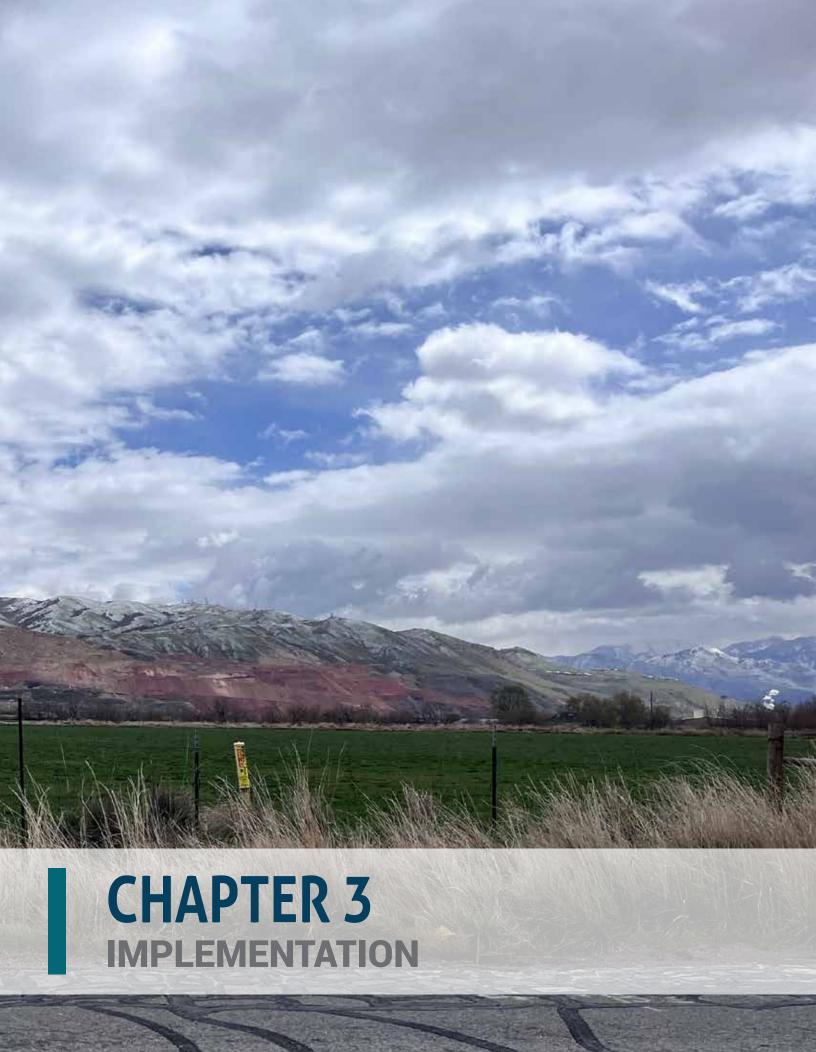


Graphic 2.37 | Informational Signage



Graphic 2.38 | Wildlife Viewing and Fishing Access





## **Implementation Overview**

#### **Implementing the Vision**

Implementation refers to the actions Salt Lake City should take to ensure the Plan Area develops in a way that is consistent with the community's vision. This chapter is broken into several components and is intended to be reviewed and updated as actions are completed. The most time-sensitive implementation actions are included as critical path items following the critical path items is a list of additional action items recommended to achieve the vision of this Plan.

A critical element in planning for any area is considering water sources and needs. Any development in this area must adhear to Salt Lake City water-related plans and policies.

#### **Critical Path Items**

Critical Path Items are actions that should be abided by the City prior to and as development occurs. These items have been categorized based on the elements that will directly be impacted through the action. Each critical path item will fall into at least one of the following categories: Built environment/Design, Services and Infrastructure, and Natural Environment/Preservation. These categories were identified throughout the planning process and are integrated into the various sections of the Plan. The following items are classified as an immediate need, as development pressures area already present in the Plan Area.

#### Services and Infrastructure

#### **Evaluate Funding Solutions to Redesign 2200 W and Construct 2900 W**

Timeframe: Immediate

Responsibility: Salt Lake City Planning Department

2900 W is intended to be developed with the Scannell-Swaner Subdivision and will serve as an additional major arterial road in this Plan Area. The redevelopment of 2200 W and the construction of 2900 W should consider increased vehicle volumes and incorporate pedestrian and biking infrastructure. Below is a list of potential funding opportunities for this action. For a detailed analysis of these tools and their applicability in the Plan Area, see the Financial Implementation Analysis in Appendix D.

- » Tax Increment Areas
  - » Community Reinvestment Areas (CRAs)
  - » Transportation Reinvestment Zones (TRZs)
  - » Housing & Transit Reinvestment Zones (HTRZs)
- » Public Infrastructure Districts (PIDs)
- » Special Assessment Areas (SAAs)
- » Impact Fees
- » Municipal Energy Tax

#### **Built Environment/Design**

#### **Adopt Development Code Updates**

**Timeframe:** Immediate

**Responsibility:** Salt Lake City Council

There are several zoning designations within this Plan Area including: Light Manufacturing (M-1), Business Park (BP), and Agricultural/Rural Residential (AG-2, AG-5, and Salt Lake County A-2). Although some properties will likely remain Agricultural/Rural Residential, it is anticipated that this area will slowly redevelop into BP and M-1 development with some preserved open space areas at the western edge of the Plan Area, and accommodating and surrounding existing wetland and playa areas.

The simplest way to encourage development consistent with the City's vision for the Plan Area is to adopt minor edits to these zoning categories. While the City Council may eventually adopt an overlay for the Plan Area, the following Zoning Code updates are "low-hanging fruit" the City can quickly implement.

#### M-1

- » Consider conditional uses (rather than permitted) for potential environmental hazards such as fertilized turf fields, or potential air and water contamination uses.
- » Review landscape requirements to prohibit turf lawns and encourage native plantings in keeping with wetland preservation, particularly in interface areas.
- » Adopt Design Standards from Chapter [2] of this document

#### BP

- » Consider reduction in minimum lot size if clustering for preservation areas.
- » Consider vegetation requirement consistent with wetland habitats when interfacing.
- » Reconsider setbacks in zoning code if preserving native habitat, allow more flexibility of the building envelope.
- » Eliminate requirement of agricultural buffer in favor of environmental buffer (keep residential proximity protections when agriculture is a residential use.)

#### **Natural Environment/Preservation**

#### **Evaluate the Feasibility of Acquiring Sensitive Lands as City-Owned Open Space**

Timeframe: Immediate

**Responsibility:** Salt Lake City Council

There has been a large amount of support for the preservation of open space in the Plan Area, as it serves as a cultural and historical landmark for the region and critical habitat for wildlife. Acquiring and preserving available open space in this area for passive recreation is a high priority. For a list of recommended land acquisition tools, see Chapter 4.

#### **Additional Implementation Items**

The following list includes recommended key action items to achieve the vision for the Northpoint Plan Area.

#### Create a local area utility plan

**Timeframe:** Immediate

Responsibility: Salt Lake City Department of Public Utilities

Require a local area utility plan to determine future Salt Lake City Department of Public Utilities (SLCDPU) service availability and to ensure utility services can be provided based on the anticipated future land use associated with new development. City policy is that upon the development of a property, the developer will be required to identify and provide all utilities necessary to serve their development, including water, sewer, and stormwater. A local area utility plan shall be provided to SLCDPU for review to support any development application, to ensure adequate service availability, and to identify impacts on existing systems.

#### **Amend the Major Streets Plan**

*Timeframe:* Immediate

**Responsibility:** Salt Lake City Planning Department

Amend the Major Streets Plan to reflect the removal of 3200 W as a major road, include the proposed roadway alignment of 2900 W, and other proposed future roadways. While shown as a local road on the proposed amended map, it is anticipated that 3200 W will remain an unimproved dirt road and barrier for adjacent wetlands to the west. New development should be prohibited from facing 3200 West. See Appendix E for the recommended amendments.

## Develop environmental impact standards and align them with current executive orders and master plans.

**Timeframe:** Short Term

**Responsibility:** Salt Lake City Planning Department

Create standards for new development that mitigate the impact of said development on nearby habitats and sensitive areas. These standards may include elements such as water saving best practices, dark sky ordinances, landscaping requirements, etc.

Require a border/buffer of at least 75 feet between wetlands/uplands and any site development (e.g. buildings, parking, site features and amenities) within the Northpoint Plan Area.

**Timeframe:** Short Term

**Responsibility:** Salt Lake City Planning Department

The Great Salt Lake is a complex and delicate ecosystem, impact to this habitat area by new development should be carefully mitigated. A critical part of this mitigation is ensuring there is an adequate buffer between hardscapes in development and the wetland/upland ecosystem. The diagram on Page 18 can be used as a guide for development buffers. This should be done through either an update to the City's existing Riparian Overlay Zone, edits to the City's BP and M-1 Zones, or a new overlay for the Plan Area as mentioned in this document.

#### Coordinate with Salt Lake County to provide efficient police and fire services in the Plan Area.

Timeframe: Short Term

Responsibility: Salt Lake City Planning Department

To provide adequate emergency services to this area, the developmend of a joint Police/Fire station may be required in the Plan Area. Coordinate with the Police and Fire Department to acquire funding and land in the Plan Area for a new Fire Station.

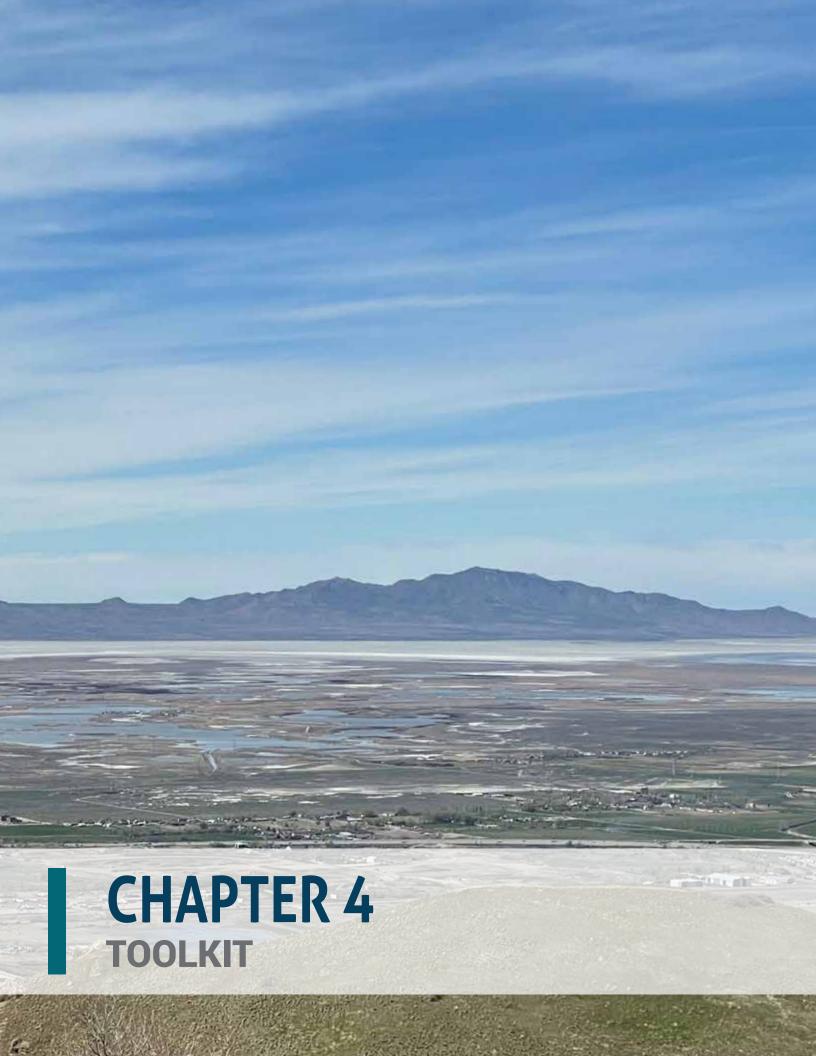
#### Support the annexation of contiguous parcels within the Plan Area.

**Timeframe:** Ongoing

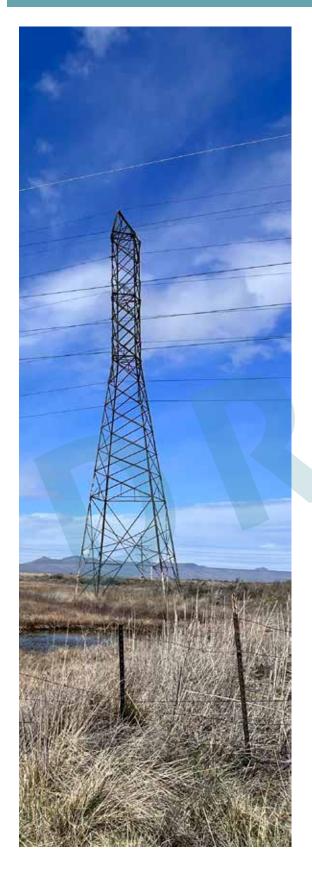
Responsibility: Salt Lake City Planning Department

The City supports the annexation of contiguous parcels in this Plan Area for future development and redevelopment.





## **Toolkit Overview**



#### **Using the Toolkit**

The Northpoint Small Area Master Plan process spanned fifteen months and included one-on-one interviews, workshops, and other public events. As expressed by project participants, key desired outcomes for the future of the Plan Area include:

- » Create a program to support a variety of incentives to maintain or improve property values while preserving open space.
- » Identify a future land use plan that allows industrial and business development while maintaining quality of life for existing residential areas and preserving natural habitat.
- » Locate future development in a manner that can support the efficient provision of city services.
- » Identify appropriate buffering, building design, and development characteristics to reduce impacts to the environmental features and wildlife habitat associated with the Great Salt Lake.
- Recommend methods to reduce the negative impacts that future land uses may have on air quality, water quality, noise, and light.
- » Recommend tools to acquire and/or preserve open space.
- » Recommend strategies to improve traffic flow and safety on 2200 W.

These desired outcomes suggest that while development in the Plan Area is in high demand, policies and strategies need to ensure that development is designed and arranged in a manner that respects the area's sensitive landscape. A variety of tools have been developed to protect natural open space and locate, configure, and design new development in a manner that protects both existing habitat and natural open spaces. The preservation tools described and analyzed in this Chapter represent existing and potential strategies for the protection of habitat and open space in the Plan Area. Tools have been categorized as Regulatory, Incentive, or Land Acquisition. This is not an all-inclusive listing of tools, but an inventory that details each potential tool, and provides examples.

In addition to land preservation tools, this chapter covers financial tools available to fund improvements to or reconstruction of 2900 W.

The benefits and limitations of each tool have been compiled from a number of sources, including university research, other localities' experiences, practical knowledge, and reports by individuals who have made their own evaluations. The implementation tools presented in this Chapter constitute a menu of options that can be considered to achieve the objectives of this Plan.



## **Land Preservation Tools**

Regulatory based tools may be used to protect sensitive lands and agricultural areas within the Plan Area. These tools could be implemented by Salt Lake City through adoption of new zoning and subdivision ordinances.

#### **Clustering of Lots and Open Space/Cluster Development**

Clustering is defined as a development pattern typically for residential use, in which homes are grouped together rather than evenly dispersed over the land as in a conventional development.

#### **Benefits** Limitations » Protects the natural resources of an area. » Additional zoning requirements » Not a permanent solution to protect land from Creates wider wildlife buffers development pressures » Creates opportunity for greater profits by consolidating required open space into larger, » May not be a mandatory tool; thus there may more impactful sizes not be assurance that desired project designs will be implemented by developers » Reduces impact of development on watersheds » Reduces cost to provide municipal public services depending on how clustering is accomplished

#### **Development Code Updates**

Code updates establish supplemental land development requirements within a specific area requiring special attention, such as an environmentally sensitive area.

Benefits	Limitations
» Easily implemented	» Additional zoning requirements
» Allows flexibility in design for developers	» Not a permanent solution to protect land
» Can apply to multiple areas within a city	from development pressures
» Time and cost effective	

## **Regulatory Based Tools**

47% of participants were in support of clustering lots and open space

30% of participants were in support of development code updates

62% of participants were in support of sensitive landscape studies

37% of participants were in support of special standards

#### **Sensitive Landscape Studies**

Studies can determine additional steps that should be taken to mitigate impact of new development to existing habitat.

#### **Benefits**

- » Helps mitigate impacts of new development on existing habitat and wildlife
- » Easily implemented
- » Offers insight into specific site requirements for mitigation

#### Limitations

- » Additional zoning requirements
- » Can be difficult for local officials to enforce because requirements and study results may vary based on specific sites

#### **Special Standards and Design Guidelines**

Additional regulations in new development or redevelopment projects can include standards for elements like lighting, landscaping, building materials, noise, and landscape buffers.

#### Benefits

- » Helps mitigate impacts of new development on existing habitat and wildlife
- » Easily implemented
- » Allows flexibility in site design while preserving area character and sensitive lands

#### Limitations

- » Additional zoning requirements
- » May not be a mandatory tool; thus there may not be assurance that desired project designs will be implemented by developers
- » Can be difficult for local officials to enforce unless bonus criteria are clearly spelled out in an ordinance or policy document

## **Incentive Based Tools**

Incentive based tools are voluntary and mostly based on the willingness of the landowner to sell title or an easement on their property. Where public access and use are desired, feesimple ownership control is preferred through donation, purchase, or bargain sale of land to a government entity, conservation organization, or public charity.

#### **Conservation Easements**

Conservation easements are voluntary and legally binding agreements between a landowner (public or private) and a qualifying organization (also public or private), in which permanent limitations are placed on a property's use and development. Conservation easements limit land to uses identified in the easement, and thus protect it from development.

#### **Benefits**

- » Permanently protects land from development
- » Landowners may receive income, estate, and/ or property tax benefits
- » Land remains in private ownership and on the tax rolls

#### Limitations

- » Tax incentives may not provide enough compensation for many landowners
- » Since program is voluntary, it can be challenging to preserve large tracts of contiguous land or specific areas to be protected

#### **Transfer of Development Rights (TDR)**

TDRs are tools that establish areas within a community for preservation (sending zones), and additional growth (receiving zones). Sending zones can be areas of agricultural land, open space, or other properties important to preserve. Receiving zones are areas that the community has designated as appropriate for additional or increased development.

#### **Benefits**

- » Permanently protects land from development pressures
- » Landowner is paid to protect their land
- » Local government can target locations effectively
- » Low cost to local unit of government
- » Utilizes free market mechanisms
- » Land remains in private ownership and on tax rolls

#### Limitations

- » Can be complex to administer
- » Receiving area must be willing to accept higher densities
- » Can be a difficult program to establish, especially in areas without city zoning
- » May require cooperative agreements among several local governments to establish sending and receiving zones

56% of participants were in support of conservation easements

30% of participants were in support of TDR Programs

47% of participants were in support of PDR Programs

25% of participants were in support of Preferred Development Sites

#### Purchase of Development Rights (PDR)

PDRs refer to the purchase of development rights on certain parcels of land by a unit of government of a non-profit entity. Once purchased, a conservation easement is placed on the property.

Benefits	Limitations
<ul> <li>» Permanently protects land from development</li> <li>» Landowner is paid to protect their land, while allowing for ongoing use</li> </ul>	» Can be costly for local unit of government, therefore land is generally protected at a slower rate
<ul> <li>Local government can target desirable locations effectively</li> </ul>	» Land remains in private ownership, typically with no public access
» Land remains in private ownership and on the tax rolls	» Because the program is voluntary, it can be challenging to preserve large tracts of contiguous land
» Program is voluntary	Contiguous land

#### **Preferred Development Sites**

Also known as priority or target development areas, these are locations that have been identified by a local government as favored for residential, commercial, and office growth based on adopted growth management policies and plans. Development can involve new construction, redevelopment, and/or adaptive reuse of buildings. Local governments may offer incentives, such as reduced fees or increased housing density to developments in these areas in order to make them more attractive to developers.

Benefits	Limitations
» Land remains in private ownership and on the tax rolls	» Can be a difficult program to establish and administer
» Local government can target locations effectively	» Not a permanent solution, delays development in sensitive areas
» Can be low cost to local unit of government	» Tax incentives may not provide enough compensation for many landowners

## **Land Acquisition Tools**

Acquisition and management of open space can be combined with regulatory measures to broaden the effectiveness of a preservation program. These tools preserve open space and their functions in the long-term. Although typically the most expensive solution, acquisition is the strongest and surest means of protection.

#### Lease

A lease is an agreement between agency and landowner to rent the land in order to protect and manage sensitive resources.

#### **Benefits** Limitations

- » Low cost approach to site protection
- » Landowner receives income and retains control of property
- » An alternative for preservation-minded landowners not ready to commit to sale of permanent easement
- » Restrictions can be included in the lease to direct the activities of the conservation agency on the land

- » Short-term protection strategy
- » Leases are not permanent
- » High cost

#### **Mutual Covenant**

A mutual covenant is an agreement between adjoining landowners to control future land uses through mutually agreed upon restrictions.

## Benefits Dimitations Note: The property of t

- » Permanent covenants can be enforced by any of the landowners or future landowners of the involved properties
- » Significant incentive to comply with restrictions, since all parties are aware of use controls
- » Can reduce property taxes

- » Loss in market value from mutual covenants does not qualify as a charitable deduction for income tax purposes
- » High cost

29% of participants were in support of Lease Agreements	27% of participants were in support of Land Banking
31% of participants were in support of Mutual Covenants	38% of participants were in support of Land Exchange

#### **Land Banking**

Land banking occurs when land is purchased and reserved for later use or development. Land could be leased for immediate use (e.g. agriculture or athletic fields) or held for eventual resale with restrictions. The local government functions as a land trust.

Benefits	Limitations
» Local government proactively identifies and purchases resource land	<ul><li>» High cost</li><li>» Requires large upfront expenditures</li></ul>
» Lowers future preservation costs by working as a defense against future increases in land prices, speculation, and inappropriate development	<ul> <li>Public agency must have staff to handle land trust functions of acquisition, management, lease, or resale</li> </ul>

#### **Land Exchange**

Land exchange is the process by which land sought to be protected may be exchanged for another parcel that is more suitable for development

Benefits	Limitations
» Lower acquisition costs	» Complicated process
» Scattered properties can be exchanged for a	» Not widely known and rarely used
single, larger parcel	» Subject to IRS regulations
	» Property owners must be willing to participate, and properties must be of equal value
	» High cost

## **Financial Tools**

#### **Overview**

Northpoint represents an opportunity for Salt Lake City to encourage economic development that is compatible with the unique natural and built environment of the area, including proximity to the Salt Lake City International Airport. This area is best suited for business park and industrial development yet is hampered by the lack of significant infrastructure including transportation options and high-quality fiber broadband to the area. To realize its potential, the area requires substantial infrastructure improvements. Funding options for these improvements are discussed in this section of the report.

It is a challenging time to fund infrastructure as construction costs are rising rapidly, along with interest rates. Infrastructure is generally needed before development can occur, which means that revenues generated by the project are not available for funding at the time they are most needed. Rather, other funding means must be identified, with revenue streams generated from development used later as a payback mechanism.

Economic development is a key component of generating new revenue streams and is addressed in the full Financial Implementation Report in Appendix D. This chapter contains with the potential funding mechanisms that such development could enable.

#### **Market Analysis**

Northpoint is suitable for industrial and agricultural use, with limited residential. The area is proximate to the Salt Lake City International Airport and, as such, experiences high noise levels that make residential development difficult.

The industrial market is strong in Salt Lake County, with a vacancy rate of only 2.2 percent and rising lease rates which have increased from an average (NNN) rate of \$0.53 in 4th quarter 2020 to \$0.63 in 4th quarter 2021. Total Salt Lake County inventory approximates 135 million square feet, with 9 million square feet of space under construction. In the northwest quadrant of Salt Lake County, the vacancy rate is 2.65 percent, with year-to-date (YTD) absorption of 7.5 million square feet and an average asking rate of \$0.60 (NNN).

Based on vacant acreage in the Plan Area that the Salt Lake County Assessor's Office currently classifies as industrial, the area could absorb an additional 650,000 to 1,000,000 square feet of industrial space. This appears reasonable given current absorption patterns and the shortage of industrial space in the market. The biggest obstacles to industrial development appear to be supply chain shortages, rising construction costs and rapidly escalating interest rates.

#### Financial Tool | Tax Increment Areas

Through the creation of a tax increment area, tax revenues generated within the designated Plan Area are split into two components:

- » (i)Base Revenues | The amount available before the tax increment area is established. Base revenues are shared among a mix of local governments that have the power to assess taxes such as schools, cities, counties, and special districts; and
- » (ii)Incremental Revenues | These are tax revenues in excess of the base revenues that are generated by new growth in the Plan Area. If a Plan Area is created, the incremental tax revenues can flow to the Plan Area for a period of time to encourage economic development.

Some states, including Utah, allow incremental local sales tax revenues, as well as property taxes, to flow to a Plan Area for a period of time. By giving exclusive use of incremental revenues to the Plan Area, the creation of a successful tax increment area generates a new revenue stream that can be used to pay for projects, provide incentives to developers, or collateralize tax increment bonds.

The most common uses of tax increment have been for infrastructure such as roads, utilities. telecommunications, electrical upgrades and burying power lines, and parking structures. Tax increment has also been used for demolition, tenant improvements, land acquisitions, environmental cleanup, trails, lighting, signage, playgrounds, incentives to developers, economic development activities and housing.

Utah currently allows for the enactment of three types of tax increment areas:

- » Community Reinvestment Areas (CRAs)
- » Transportation Reinvestment Zones (TRZs)
- » Housing & Transit Reinvestment Zones (HTRZs)

Of these three types of tax increment areas, CRAs and TRZs could be used as financing tools for the Plan Area. HTRZs rely on density of housing and this type of development is not suitable for Northpoint.

#### **Community Reinvestment Areas (CRA)**

In Utah, tax increment areas have been known by a wide variety of names over time – RDAs, URAs, EDAs, CDAs, and now as CRAs or Community Reinvestment Areas. As of 2016, the Legislature combined all types of Plan Areas—urban renewal, economic development, and community development into a new single "Community Reinvestment Plan Area" (CRA). Existing Plan Areas will be allowed to continue, but all new Plan Areas will be known as CRAs.

The CRA Budget may either be approved by a Taxing Entity Committee (TEC) or through Interlocal Agreement with taxing entities, except where the Agency chooses to conduct a blight study to determine the existence of blight and to utilize limited eminent domain powers, which requires the approval of the TEC of both blight and the budget.

If there is a finding of blight, 20 percent of the tax increment must be set aside for affordable housing. For all other projects, 10 percent of the tax increment is required to be set aside for affordable housing, if the annual increment is over \$100,000. However, housing funds may be spent for affordable housing statewide and are not limited to being spent within a Plan Area. Noticing and hearing requirements apply with the CRA designation.

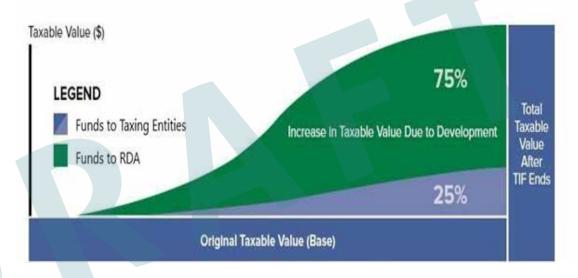
After the tax increment collection period has expired, the tax increment dollars that previously flowed to the CRA will flow to the taxing entities that levy the property taxes within the Plan Area. In most cases, taxing entities receive more property tax revenues annually following expiration of the tax increment collection period than before, as property values are likely to have increased significantly through the redevelopment process.

Benefits	Limitations
» Creates a new revenue stream.	» Requires cooperation of other taxing entities.
» Relatively easy to create.	» 10% of revenues must be directed to affordable housing.
» Flexible uses of funds.	» Revenues may take years to build up as development occurs over time.

#### **Transportation Reinvestment Zone (TRZ)**

A TRZ is one type of area that can be formed where tax increment can be used to accelerate development within the defined Plan Area. According to Utah Code §11-13-103(22), "Transportation Reinvestment Zone" means an area created by two or more public agencies by interlocal agreement to capture increased property or sales tax revenue generated by a transportation infrastructure project. TRZs are ideal for projects such as Frontrunner, light rail, or major arterials that span multiple jurisdictions.

Any two or more public agencies may enter into an agreement to create a transportation reinvestment zone but one of these entities must have land use authority over the TRZ area - in other words, Salt Lake City must be a partner in this endeavor.



Benefits	Limitations
» Creates a new revenue stream.	» Revenue directed to transportation projects will not be available to provide other services.
» Relatively easy to create.	» Requires cooperation between at least two entities.
» Projected to produce substantial revenue stream over time.	» Must find a nexus with transportation projects to justify use of the increment.
» No affordable housing requirement.	» Revenues may take years to build up as development occurs over time.

#### **Tax Increment Bonds**

Tax Increment Bonds were developed in California in 1952 as an innovative way of raising local matching funds for federal grants. They became increasingly popular in the 1980s and 1990s, when there were declines in subsidies for local economic development from federal grants, state grants, and federal tax subsidies (especially industrial development bonds).

Tax Increment Bonds are collateralized by the incremental growth in property taxes within a given Plan Area. They capture the future tax benefits of real estate improvements to pay the present cost of those improvements. It is a financing strategy designed to make improvements to a targeted Plan Area or district without drawing on general fund revenue or creating a new tax.

Benefits	Limitations
» Create a new revenue stream that can fund capital improvements and economic development.	» Tend to carry higher interest and costs of issuance.
» Creating entity does not have to bear financial burden alone but can share it with other taxing entities within a Plan Area.	» Often require the cooperation and agreement of multiple taxing entities to generate sufficient incremental revenues to finance the desired infrastructure.
» Tax increment revenues can be used to pay for administrative expenses.	» Bonds can't be sold unless the tax increment is already flowing or is imminent and nearly certain to flow or is enhanced by a government's credit or other mechanism.
» Financial and legal liability is limited by having a redevelopment agency.	» Typically take longer from start to finish than other financing types.
» Creating entity may gift tax revenues or property to provide incentives for development.	» Critics of Tax Increment Bonds sometimes assert that tax increment is just a reallocation of tax revenues by which some municipalities win, and others lose.
» Creating entity may be able to encourage or accelerate the timeframe of desired development types through offering tax increment incentives to the developer.	
» Mortgage on the property can also be given as bond security under Utah law in addition to incremental revenue.	

#### Financial Tool | Public Infrastructure Districts (PIDs)

PIDs are generally most successful in larger, undeveloped areas where there are significant infrastructure needs. Because the unanimous consent of all property owners is required for the creation of a PID, it is difficult to establish PIDs in areas with numerous property owners. However, portions of the study area could be included – especially those areas with larger parcels, fewer property owners, and significant infrastructure needs.

If created, a PID can be combined with other revenue sources such as tax increment and those revenues could be used to pay the PID bonds. These funding tools may further facilitate development and increase property values, which may in turn provide for more opportunities to fund basic infrastructure (through tax increment financing or general tax collection). The PID tool allows for creation of a separate taxing entity in order to fund public infrastructure. Ultimate users of the property pay for the improvements via the taxing entity through property assessments. These assessments permit for bonding, allowing for covering upfront infrastructure expenses that are repaid over periods typically near 30 years. This tool results in higher property taxes for property owners/users in the defined district.

Benefits	Limitations
» Create a new revenue stream that can fund capital improvements and economic development.	» Tend to carry higher interest and costs of issuance.
» Any debt issued is not on the books of the local government entity.	» Cities may feel it limits public support for future tax rate increases or bond elections due to the perception of already-high rates.
» Can raise a significant amount of revenue with legally-allowed tax rates of up to 15 mils.	» Requires unanimous support of all taxing entities to put in place.
» Accelerates development timeframe through upfront funding for capital costs.	» Ongoing PID governance
» Can reduce the need for impact fees.	» Competitiveness of site with other sites given higher tax rates
» Mortgage on the property can also be given as bond security under Utah law in addition to incremental revenue.	
» Cost is much lower than other development financing.	

#### **Special Investment Areas (SAAs)**

Special Assessment Areas ("SAAs"), formerly known as Special Improvement Districts or "SID"s, are a financing mechanism that allows governmental entities to designate a specific area for the purpose of financing the costs of improvements, operation and maintenance, or economic promotion activities that benefit property within a specified area. Entities can then levy a special assessment, on parity with a tax lien, to pay for those improvements or ongoing maintenance. The special assessment can be pledged to retire bonds, known as Special Assessment Bonds, if issued to finance construction of a project. Utah Code §11-42 deals with the requirements of special assessment areas.

The underlying rationale of an SAA is that only those property owners who benefit from the public improvements and ongoing maintenance of the properties will be assessed for the associated costs as opposed to other financing structures in which all City residents pay either through property taxes or increased service fees. While more information about SAAs is included below, it could be difficult politically for the City to obtain support from a large number of property owners.

#### **Benefits** Limitations » Bonds are tax-exempt although the interest » Forty percent of the assessed liability, be it one cost is not as low as a GO or revenue bond property owner or many could defeat the effort to create the SAA if they do not want to pay the assessment » Some increased administrative burden. » No requirement to hold a bond election but the City must hold a meeting for property for the City although State law permits owners to be assessed before the SAA can an additional amount to be included be created in each assessment to either pay the City's increased administrative costs or permit the City to hire an outside SAA administrator » Only benefited property owners pay for the » The City cannot assess government-owned improvements or ongoing maintenance property within the SAA » Limited risk to the City as there is no general tax or revenue pledge » Flexibility since property owners may pre-pay their assessment prior to bond issuance or annually thereafter as the bond documents dictate - if bonds are issued

#### **Impact Fees**

Impact fees are one-time fees paid by new development to offset the capital costs associated with new development for basic utilities such as water, sewer, storm water, public safety, roads and parks/ trails. In order to collect impact fees, cities must carefully follow the requirements of Utah Code 11-36a which includes the following major steps.

- » Prepare and pass a resolution authorizing study of an impact fee
- » Conduct an impact fee study to determine the appropriate amount of such a fee
- » Provide public notice of the possible fee 14 days prior to the public hearing
- » Hold a public hearing to take comment regarding the proposed fee

Salt Lake City has already established impact fees that could be used to generate revenues on projects developed within its City boundaries. However, Salt Lake County would need to charge impact fees on the unincorporated areas of North Point. Impact fees collected would need to be spent on capital projects listed in each respective entity's Impact Fee Facilities Plans (IFFPs). Therefore, careful coordination would need to take place between Salt Lake City and the County to ensure that the costs of needed projects are fairly allocated between the two entities.

#### **Benefits** Limitations » Adds additional costs to development » New development pays for its fair share of the costs incurred by new development » Impact fees are generally paid when building permits are issued; therefore, funds are often not available upfront when infrastructure needs are greatest » Impact fees cannot be used to cure existing deficiencies





# APPENDIX A EXISTING CONDITIONS

## **Existing Conditions**

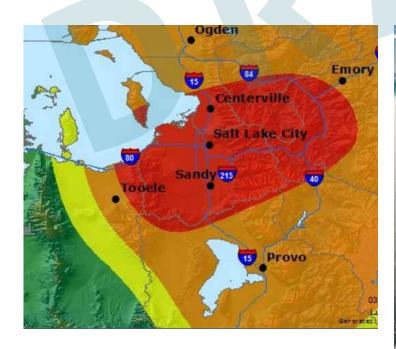
#### **Water and Air Quality**

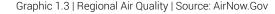
#### **Air Quality**

Salt Lake City is often faced with some of the worst air quality in the world. Major declines in air quality typically occur during the summer or winter due to the Salt Lake Valley's unique geographical makeup and position. In the summer, wildfire smoke often travels east from California, Oregon, and the region's mountain ranges adding to pollution from cars, industry, and other elements leading to harmful ozone levels. In the winter, close proximity to the Wasatch Mountains leads to temperature inversions in which cold air gets trapped under a layer of warm air, acting like a lid keeping pollutants from escaping. During the winter, air pollution sources are transportation (50%); area sources (e.g gas stations, auto-body shops, etc.) (35%); and industry (15%).

The Plan Area experiences these same seasonal issues with air quality, as well as consistent impacts due to proximity of both the Salt Lake City International Airport, and I-215.

I-215 limits connectivity to residential neighborhoods and services in both Salt Lake City and North Salt Lake City. With few daily services, such as grocery stores, within the expanded area, residents contribute to higher trips and higher mile traveled, exacerbating air quality issues.







Graphic 1.4 | SLC Air Quality | Source: Scott Winterton Deseret News



#### **Water and Wetlands**

The presence of wetlands adjacent to the Jordan River A portion of these wetlands are Delta and at the edge of the Great Salt Lake is the most designated playas, categorized by pertinent environmental issue in the area. Roughly 75% of Utah's wetlands surround the Great Salt Lake, providing environmental and socioeconomic benefit.

The wetlands surrounding the Northpoint Subarea are part of an intricate and diverse ecosystem. Wetlands benefit the environment by acting as sponges to capture, store, and slowly release water, storm buffers, groundwater and aguifer recharge, and sediment traps. Wetlands also serve as critical habitat areas by providing food, shelter, and resting places. Wetland benefits extend to provide recreational and agricultural opportunities.

LEGEND Northpoint Boundary Wetlands Wetland types Freshwater Pond Lakes and Rivers Flood Zone

Graphic 1.5 | Wetlands Surrounding Northpoint | Source: National Wetlands Inventory

their dry, hollowed-out form that fill with water during rainstorms and by underlying aguifers. The Great Salt Lake is the largest saltwater lake in the Northern Hemisphere, meaning as the playas fill and eventually evaporate, they leave large salt deposits behind. Freshwater forested and shrub wetlands are found adjacent to the area, and are typically associated with woody plants such as willows.

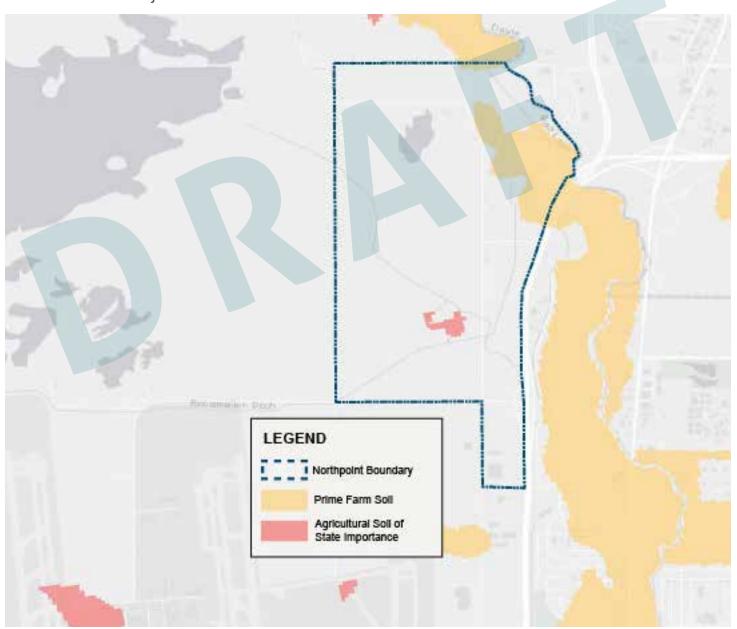
The current historic high water elevation for the Great Salt Lake is 4.211 feet last reached in 1986, and causing dramatic flooding. As of November 2021, the Lake's water level has dropped to the lowest in recorded history at 4,190 feet, likely due to the extreme drought conditions the state is facing. In response to the unpredictability of the Lake, most planning agencies identify the contour of 4,217 feet, as the limit of safe development. There are no sites within the Plan Area that fall below this elevation.

## **Natural Environment**

#### **Soil Types**

The soil types within Northpoint vary and provide considerations for the types of development that can be accommodated in the Plan Area. The soil types dominating the area are fine sandy loam, silt loam and silty clay loam. Most of these soils have a water table depth between zero and fifty inches and are subject to the effects of frost.

These high water table depths affect drainage and compressibility which impact new development potential. In addition, the soil types that dominate the area can cause problems for septic systems and filter fields, making it harder to maintain water quality.



Graphic 1.6 | Prime Agricultural Soil | Source: National Resource Conservation Service

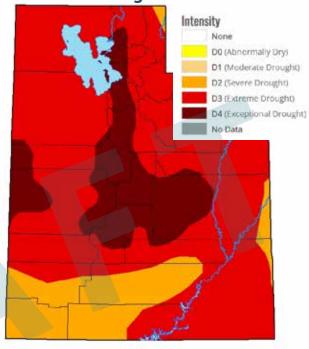
#### **Hazards**

The greater Salt Lake City area faces natural hazards that impact rate and location of development. As climate change continues to exacerbate extreme weather events, planning with these common hazards in mind can help maintain the safety and comfort of the community.

Clean air and water supply are among the top concerns of Salt Lake residents. In August of 2021, Salt Lake City was ranked the worst air quality of any major city in the world by IQAir.com, prompting residents to take extra precautions. The Salt Lake County Health Department released tips to stay safe during extreme air conditions such as staying indoors with windows shut, avoiding exercise, and wearing masks outdoors.

The area, along with many other parts of the state, is currently under exceptional drought conditions, with fire restrictions and irrigation allotment reductions in place. Salt Lake City also experiences threats of extreme heat, wildfire, debris flows, flooding and earthquakes.

#### **Summer 2021 Drought Conditions**



Graphic 1.7 | Utah Drought Conditions | Source: National Drought Mitigation Center at University of Nebraska-Lincoln, 2021.

The City of Salt Lake has proposed land use amendments to prevent large water users from being located within The City that may have a significant impact on The City's water resources. The new limit for industrial and commercial land uses is 300,000 GPD (based on an annual average) of potable/culinary water. The limit applies to existing and new uses on a temporary basis until January



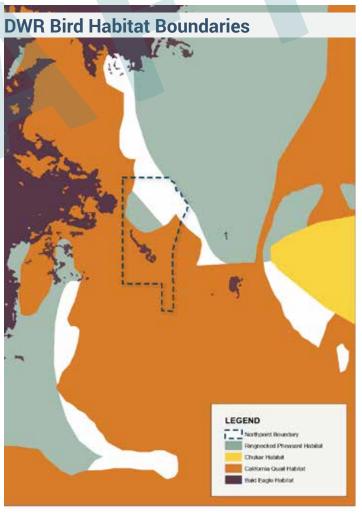
#### Wildlife and Habitat

The Great Salt Lake and surrounding wetlands are a crucial habitat for many species of animals. With 400,000 acres of wetlands, birds of regional and national importance are drawn to the area as a sanctuary for breeding and eating. Every year, millions of birds from 338 different species stop here to feed during migrations. Among the most common species observed in the Plan Area are the European Starling, Red-winged Blackbird, Yellow-headed Blackbird, Northern Pintail, and Canada Goose.

Although the Farmington Bay area is classified as freshwater, the northern-most regions of the Great Salt Lake can be composed of nearly 28% salt. This creates a wide diversity of habitats for many different plants, invertebrates, reptiles, amphibians, mammals, birds, and insects such as the Monarch Butterfly which is now on the endangered species list.



Graphic 1.8 | Dominant Bird Species in Northpoint



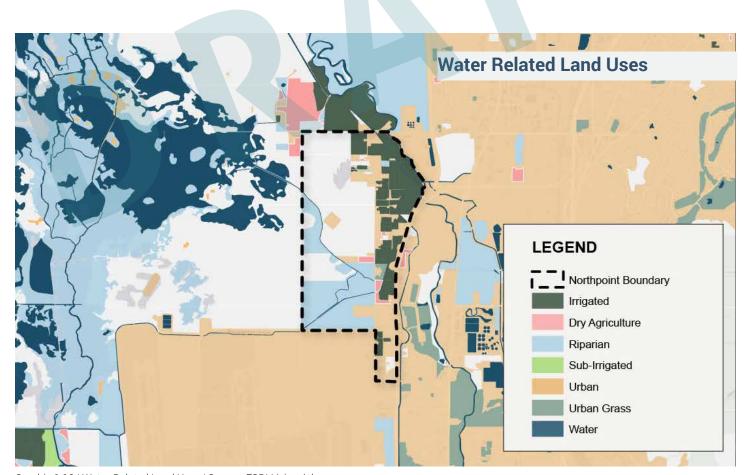
Graphic 1.9 | Bird Habitat | Source: Department of Wildlife Resources GIS Data

#### **Organizations**

There are many organizations with interest in the Plan and surrounding areas, including the Duck Clubs, Salt Lake City International Airport, and Friends of the Great Salt Lake. The Friends of Great Salt Lake is a nonprofit organization founded in 1994 to protect the Great Salt Lake ecosystem and increase public awareness and appreciation. The Rudy Duck Club, founded in 1909 and named after the original land owner Frank Rudy, acquired land and associated water rights in the early 1900s to preserve the ecosystem for private duck hunting.

#### **Agriculture**

The top producing crops in Salt Lake City, according to the 2017 Census of Agriculture, are wheat, hay, vegetables, pumpkins, and sweet corn. Within the Plan Area, current residents also own a variety of livestock. The majority of the housing stock supports the agricultural uses surrounding them. Within these lots there has been a pattern of subdividing larger lots into small lots for family members. There is a rich history of the agricultural lifestyle within Northpoint that the community desires to be preserved. According to the State Soil Conservation Service, the Plan Area contains prime farmland located north of 2800 North on the eastern side of 2200 West.



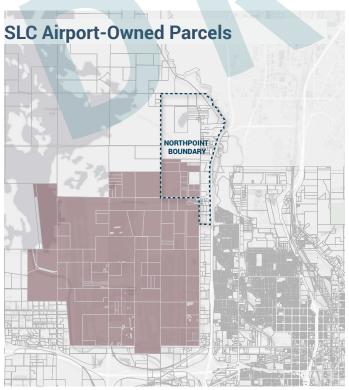
Graphic 1.10 | Water-Related Land Uses | Source: ESRI Living Atlas

## **Built Environment**

#### **Airport**

The Salt Lake International Airport, located just south of the Plan Area, is one of the busiest airports in North America. The airport is also a major hub for Delta airlines and provides approximately 370 flights per day from its location. As the airport inherently produces high noise volumes and air quality issues, it has a significant impact on the surrounding areas and determining appropriate land uses in Northpoint.

The Salt Lake Airport recently adopted a new *Master Planing process*, the first since 1998, to provide guidelines for future airport development and to optimize existing facilities for future aviation demand and increase airport capacity. The resulting strategic vision illustrates locations for a third parallel runway and Concourse C which are not anticipated to be built within the next twenty years.



Graphic 1.11 | Parcels Owned by the Salt Lake City International Airport | Source: Assessors Parcel Data

The City has formally regulated the land uses surrounding the airport to protect the greater community and reduce negative impact. In 1971, zoning ordinances were adopted allowed within Northpoint and in 1983, the zoning ordinances were supplemented with regulations that prohibited incompatible uses like residential housing.

#### **Development Constraints**

Existina development within Northpoint experience consequences from their proximity to the airport and overhead flights. Some existing residences face increased risk for airplane crashes and high noise levels from the consistent flights. The Department of Airports recommends limiting the number of new residences allowed in Northpoint to reduce harm for the community in the future. The Federal Housing and Urban Development Department (HUD) does not provide any assistance, subsidy or insurance for projects located in Runway Clear Zones, Clear Zones and Accident Potential Zones. As a result, this Plan considers alternative uses within those zones.

The Salt Lake International Airport and Salt Lake City own several parcels surrounding the airport that were purchased to preserve as undeveloped. This, along with noise contours and influence zones limits development potential in the Plan Area.

Northpoint lies within Influence Zone A/B meaning, the aircraft noise from overhead flights can interfere with daily living activities including sleep, conversations and listening to media. The Federal Aviation Administration (FAA) requires that each airport study the noise impacts and create a Noise Compatibility Program associated with alleviating noise issues.

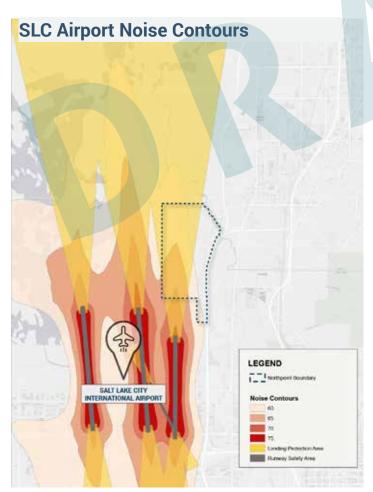
The Salt Lake City Noise Compatibility Program has implemented measures to increase compatibility with surrounding land uses

including maximization of flight times between 7am and 10pm. It has also implemented adjusted flight routes in pursuit of reduced disruption.

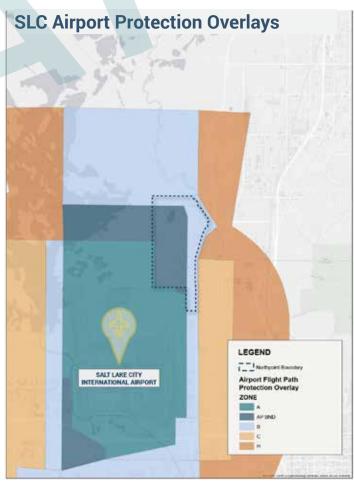
As residential uses should be limited in Northpoint because of these constraints, there are other uses and opportunities for development that are more compatible with the airport.

#### **Economic Contribution**

The Salt Lake City International Airport, is a key driver of the local and regional economy. Through protecting airport infrastructure and facilities from adjacent land uses that reduce or eliminate its ability to function at the highest capacity, the Salt Lake City International Airport can continue to act as an asset to the greater community.



Graphic 1.12 | SLC Airport Noise Contours | Source: SLC GIS Data



Graphic 1.13 | SLC Airport Overlays | Source: SLC GIS Data

#### **Land Use**

#### **Industrial and Business Uses**

Within the Plan Area, there lies existing manufacturing zoning (M-1) that serves as a buffer between the airport and Interstate 215 (I-215). In July 2016, the City Council changed the zoning of properties located along 2200 W between 2100N and North Temple Street to Light Manufacturing (M-1) to implement area master plans and maximize economic development potential.

Light Manufacturing (M-1) allows for light industrial uses that produce little to no impact on neighboring properties and results in a clean, attractive industrial setting. This use is compatible with the adjacent airport and is less impacted by the negative aspects of nearby I-215 than residential uses. The M-1 designation allows more types of business than the Business Park (BP) designations. The more significant differences between the two zoning districts are related to open space and building location requirements. The BP designation requires 15% open space, while M-1 requires no open space. M-1 also

has reduced setback requirements.

LEGEND Northpoint Boundary Generalized Land use Existing Uses Overlay Natural Open Space Agricultural Business Park Airport Single Family Residential Manufacturing Distribution General Industrial Public Lands Commercial Institutional Neighborhood Commercial Light Manufacturing Heavy Manufacturing

Approximately half of the Plan Area is designated BP. The intent of the BP designation is to provide an attractive environment for modern offices, light assembly and warehouse development, and to create employment and economic development opportunities in a campus-like setting.

Graphic 1.14 | SLC and SLCo Zoning  $\,$  | Source: SLC, SLCo, and North Salt Lake  $\,$  GIS Data

#### **Agricultural and Residential Uses**

The Plan Area contains several agricultural zones under both City and County jurisdiction, including Salt Lake City's (SLC) AG-5 and AG-2, and Salt Lake County's (SLCo) A-2 zone preserves agricultural uses on lots no less than two acres and, similarly, AG-5 provides for agricultural uses on no less than five acres. The A-2 zone allows for low-density residential and supporting agriculture as a conditional use, on a minimum lot size of one acre.

Zone	Minimum Lot Area	Front Setback	Primary Uses
M-1 (SLC)	10,000 sq.ft.	15 ft.	Light Manufacturing
BP (SLC)	20,000 sq.ft.	30 ft.	Business/ Office
AG-2 (SLC)	2 acres	30 ft.	Agriculture/ Single-Family
AG-5 (SLC)	5 acres	30 ft.	Agriculture/ Single-Family
A-2 (SLCo)	1 acre	30 ft.	Single-Family



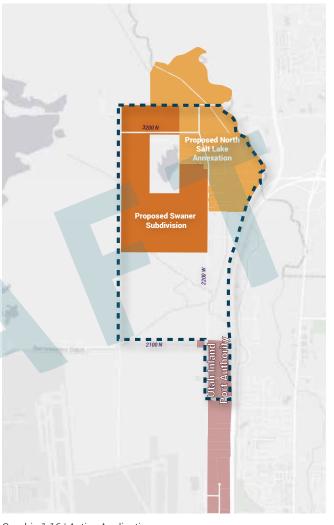
Graphic 1.15 | Residential in the Plan Area

## **Active Building Permits and Recent Development**

There are currently a few active building permits within Northpoint that congregate along the 2200 W roadway and fall under the M-1 and BP zoning designations. A new development called Moonlake Farms has an active engineering permit and is among one of ten active permits for growing cannabis in Utah. There is also a new Industrial Building being built just north of the Sherman Williams. Along the 2100N roadway, two new multi-tenant warehouse building have active permits as well.

A key development proposal currently is the Swaner Subdivision, a 434-acre master planned development with about 5 million square feet of industrial on the C shaped parcel shown below currently zoned BP. This development would likely be cause for improvements on 2200 West to account for new increase in traffic.

Another major development conversation in this area is the Misty River annexation and proposed development. This proposed 350-acre annexation was initiated from the land owners, who wish to annex their land into North Salt Lake from Salt Lake County in order to preserve 220 acres for Cross E Ranch to continue functioning as a working farm and develop 125 acres into a residential planned community of nearly 1,000 new homes.



Graphic 1.16 | Active Applications

#### **Utilities**

#### **Broadband**

The Plan Area is serviced by a mix of fixed wireless and wireline (cable, dsl and fiber)broadband internet. Within the census tract that Northpoint occupies, 10.60% of households are without internet access. The companies serving the area are Centurylink for local exchange, Rocky Mountain Power for electric utility territory and Dominion Energy for natural gas. The Utah Broadband Plan adopted in January 2020 set a goal to "Utilize best practices to encourage continued expansion of broadband deployment and increase speeds for everyone to 25 Mbps or better in communities throughout Utah". The Plan Area currently has network speeds of 90.47/28.05 Mbps and its max advertised consumer download speeds are 10,000.00 Mbps.

#### **Industrial Wastewater**

The Salt Lake City Corporation's pretreatment oversees industrial wastewater program discharged into the City's sanitary sewer system. Industrial wastewater treatment, to reduce or eliminate conventional and toxic pollutants, prior to discharge into to the POTW (publicly owned treatment works) is required and regulated under the Clean Water Act.

Salt Lake City is also undergoing redevelopment of its Water Reclamation Facility. The wastewater system will address new regulation from the Environmental Protection Agency (EPA) and Utah's Department of Water Quality to reduce pollution and transform aging infrastructures. The Water Reclamation Center is located about a mile to the east of Northpoint and is replacing the old structure, which was 55 years old.

#### Service Areas

The Salt Lake City Public Utilities service area covers most of Northpoint with the exception of a portion to the north, just south of the Jordan River and a portion on the southern boundary. The remaining area is considered unincorporated territory. Though there are few sewer lines to this area, development is encroaching from the southeast and slowly extending utilities with it. Many residential and agricultural properties in this area rely on septic sewer systems.

#### Street Lighting

Public Utilities within Salt Lake manages and maintains more than 15,000 street lights, including those in Northpoint. The few residences and commercial customers within the area support street lighting through a monthly user fee, included in the bill for drinking water, wastewater, stormwater and sanitation services.

The initial capital improvement program for street lighting in 2012 included a metric of converting the City's entire inventory to high-energy efficiency LED lamps by the end of 2021. The continuous lighting maps do not extend into the Plan Area likely due to the lack of development in the area and the irregular Salt Lake City boundary.

#### **Irrigation Canals**

There are several irrigation canals running through Northpoint that serve the greater Salt Lake City area. The Rudy Drain runs diagonally across the study area from its connection to the Greater Salt Lake in the upper northwest quadrant to the lower southeast quadrant. Running along the western boundary is the Salt Lake City Canal Sewage. The southern boundary has a Reclamation ditch just north of the international airport.



Graphic 1.17 | Utilities in Northpoint | Source: SLC GIS Data

#### **Transportation**

The eastern edge of the Plan Area runs along I-215, which acts as the main transportation route for the larger area. As Northpoint currently has little development beyond a small portion of residential housing to the northwest and light industrial to the south, the transportation routes within the Plan Area consist mainly of gravel roads. 2200 W divides the area into clear sections which suggest an informal development boundary along the roadway. Recent development in the area has almost exclusively been, between the roadway and I-215. Other roads in the

1,000 LEGEND Northpoint Boundary \*\*. Painted Bike Lane · ... Driveway 2019 Average Annual Daily Traffic Counts O Local roads Collector roads O Highways

Graphic 1.18 | Average Annual Daily Trips | Source: UDOT

Plan Area include 3200W, a gravel road with minimal traffic that serves as the western boundary of the Plan Area, 3500N at the northern boundary, 2100N at the southern boundary, and several gravel and paved residential and commercial driveways.

The main entries to the Plan Area are the exit from I-215 to 2100N from the south, and Center Street/3500N from the north. With increasing development pressure in the Plan Area, it will become increasingly important to make improvements to these interchanges and enhancements to 2200 W.

#### **Public Transportation**

The public transportation options that connect the Plan Area are limited. The 454 Green bus line extends to Airport Station on the south side of Salt Lake City International Airport but does not reach the Plan Area. The closest bus line to the area is the F522 Line running north/south on 2200 W. This bus line reaches the southern boundary and its final stop is near the Boeing warehouse. This bus line offers access to the light industrial and commercial businesses. This accessibility suggests increasing the amount of industrial and commercial centers within the southern half of Northpoint would be supported by public transportation.

Route 200 extends along Redwood Road to the southeast of Northpoint. However, this adjacent route is not

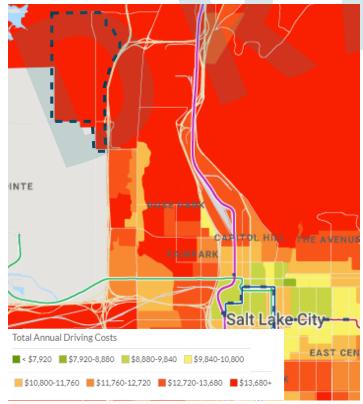
accessible within a 15-minute walk of current homes of businesses within Northpoint.

#### **Bike Accessibility**

The major bikeways extending through the Plan Area are the Jordan River Trail, Parkway Trail, and a bike lane along 2200 W and 2100N. The bikeways along 2200 W and 2100N are designated medium comfort by Bike SLC. The painted bike lane disappears as the surroundings become more rural moving northbound through the Plan Area. These routes do not have high traffic but bikers must share the roads with vehicles in the same lanes.

#### **Economic Impact of Transportation**

Limited access to public transportation and the barrier of I-215 require households in the Plan Area to rely on personal vehicles or rideshare options to commute to and from work, errands, and schools. The Center for Neighborhood Technology recommends a household spend no more than 15% of their annual income on transportation. For a regional-typical household in this area, that means no more than \$9,329. Households in this census block spend an average of \$16,167-175% higher than this benchmark. This is also higher than the Salt Lake City average of \$13,211.



Graphic 1.19 | Annual Driving Costs per Household | Source: Center for Neighborhood Technology



Graphic 1.20 | Utah Transit Authority Bus

### **Northpoint Community**

#### **Demographics**

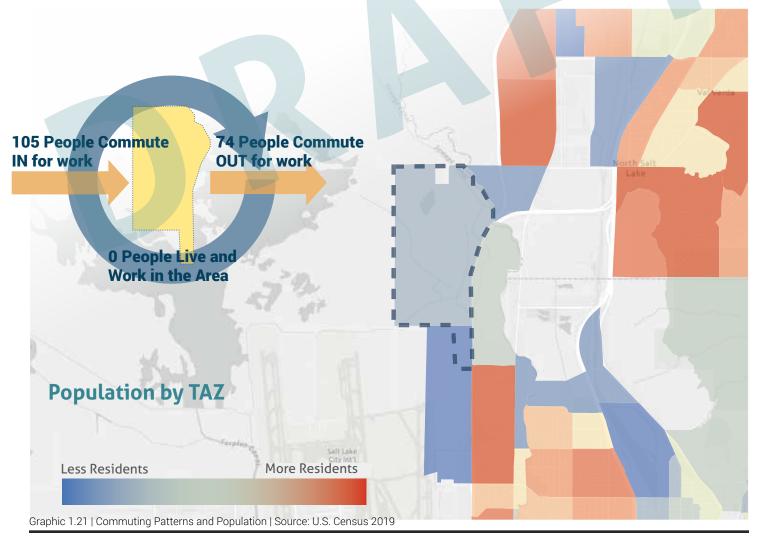
Over the last decade, Salt Lake City has grown by roughly 14,000 new residents. Most of this growth has been concentrated in downtown Salt Lake City, Central City, and Sugarhouse, each of which grew by over 2,000 residents between 2010 and 2020. Northpoint falls within the Westpointe Community Council area, which saw a population decrease (-1.6%) over the last decade.

Approximately 140 people live within the Plan Area in roughly 60 households. City Council District 1, which encompasses the Plan Area boasts the largest share of Hispanic or Latino Population (48%) of all Council Districts.

#### **Economy**

105 people are employed within the Plan Area but live elsewhere, and 74 Northpoint residents commute out of the area for work. No residents both live and work within the Plan Area.

Of the jobs within the Plan Area boundary, Wholesale Trade (30% of the jobs) and Transportation and Warehousing (22%) are the most common industries. In 2018, about 54% of those jobs within the Plan Area boundary provided less than \$40,000 per year in salary, roughly 63% of the median household income for overall Salt Lake City residents at \$63,971.



Within and immediately outside of the Plan Area, major employers include the Salt Lake City International Airport, Amazon, and the Salt Lake Mosquito Abatement Center.

Those who live in the Plan Area have a higher median household income than the City as a whole at \$75,791 and tend to work in the service industry, transportation and utilities, or manufacturing.

#### **Housing**

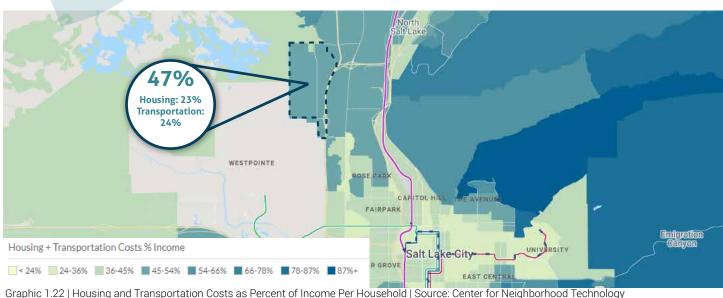
There are about 60 homes within the Plan Area and 1,487 housing units in the associated census tract. Housing is concentrated east of 2200 W due to environmental constraints and airport impacts. Housing within the Plan Area is comprised entirely single-family housing units, some of which are agricultural properties.

The Plan Area has a high rate of owner-occupied units at 85.4% and an average home value of \$438,000. This is higher than the median price for the zip code as a whole at \$346,900. The zip code saw a 24% increase in home prices between 2020 and 2021.

The Center for Neighborhood Technology estimates that households within the Plan Area are spending on average, 47% of their income on housing and transportation costs every month. As Salt Lake County grows and expands west, combining housing and transportation costs into one number offers an expanded view of affordability by showing the impacts of a longer daily commute on the affordability of a community. The Center for Neighborhood Technology sets a housing and transportation spending benchmark of no more than 45% of a household's income. rather than using the traditional rule of no more than 30% on housing alone.

#### **Funding the Future**

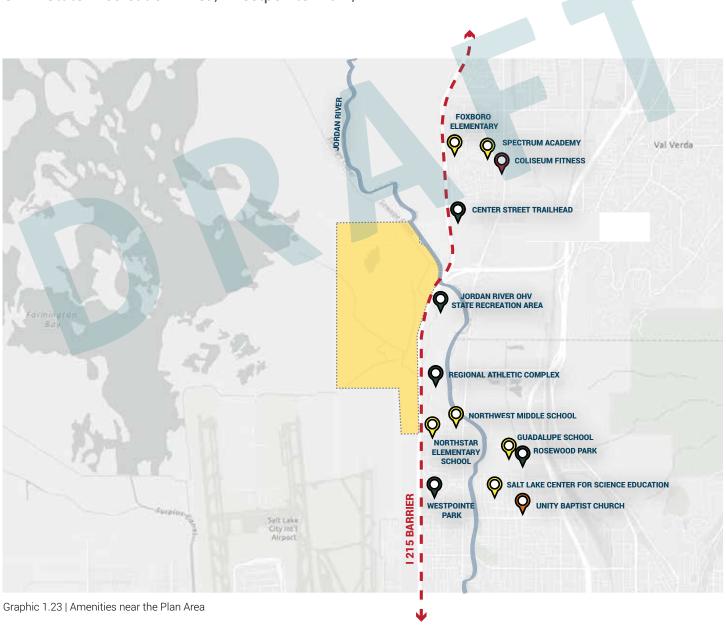
Salt Lake City Council approved a 0.5% sales tax increase in May 2018. This increase will typically generate about \$34 million a year in ongoing funding and is the first part of a funding strategy to address street conditions, affordable housing, public transit, and neighborhood safety. The Plan Area could benefit from funding for an affordable housing program and increased neighborhood safety.



#### **Community Amenities**

The Plan Area is bordered by the Jordan River connecting Utah Lake to the Great Salt Lake, and passing through three counties. Many sections of the Jordan River have access trails running parallel to the river and connect nearby parks. Although the Plan Area lies adjacent to the River, the formal trail stops to the to the east of I-215. Directly east of the Plan Area are the Regional Athletic Complex, Jordan River OHV State Recreation Area, Westpointe Park,

Northstar Elementary School, and Northwest Middle School. Only one crossing of I-215 allows for access to these areas. As shown below, I-215 severely limits access to community resources like schools, religious organizations, recreation, and other gathering areas.





Graphic 1.24 | Trailhead map of the Jordan River





# APPENDIX B PUBLIC INPUT

#### **Appendix B: Public Input**

The public input process included various opportunities for engagement. One-on-one interviews with residents, developers, environmental groups, and city and county staff were conducted throughout the summer of 2021. Over 30 people attended a public open house in spring 2022, and two public questionnaires and a property owner-specific questionnaire was distributed over the course of the Northpoint Small Area project.

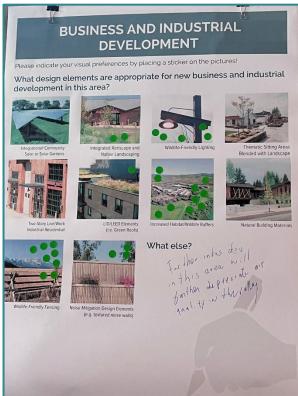
The following is a synopsis of the engagement and materials from the open house and survey results.

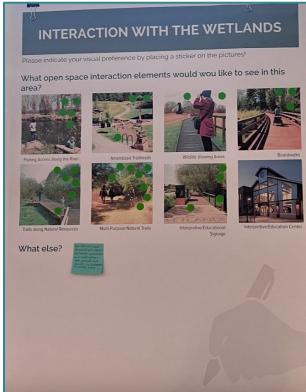


#### **Open House and Questionnaire Comments**





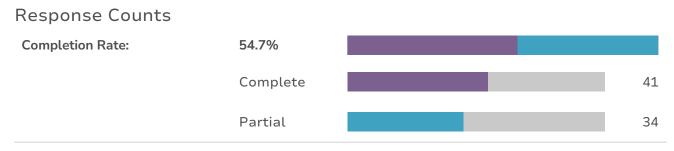




## GENERAL COMMENTS

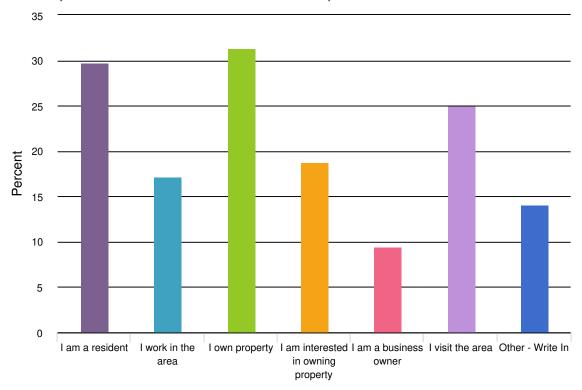


## Report for Northpoint Small Area Plan Questionnaire



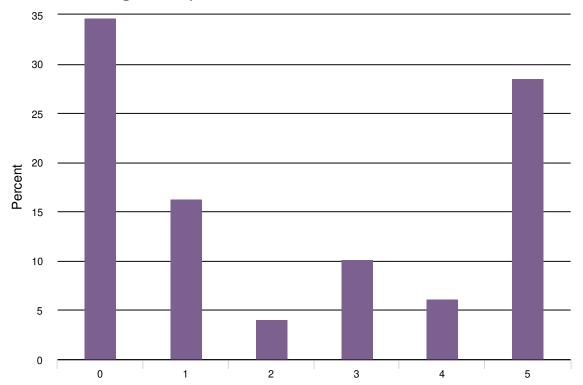
Totals: 75

#### 1. What is your affiliation with the Northpoint area?

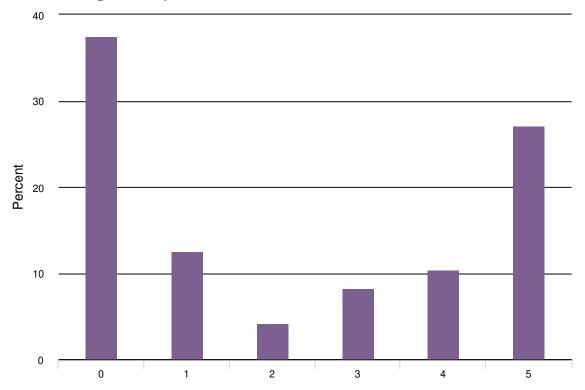


Value	Percer	t Responses
I am a resident	29.79	% 19
I work in the area	17.29	% 11
I own property	31.39	% 20
I am interested in owning property	18.89	% 12
I am a business owner	9.49	% 6
I visit the area	25.09	% 16
Other - Write In	14.19	% 9

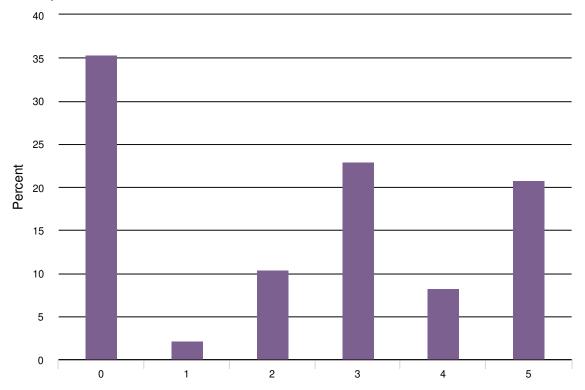
2. What is your level of support for special standards and design guidelines as a regulatory conservation tool?



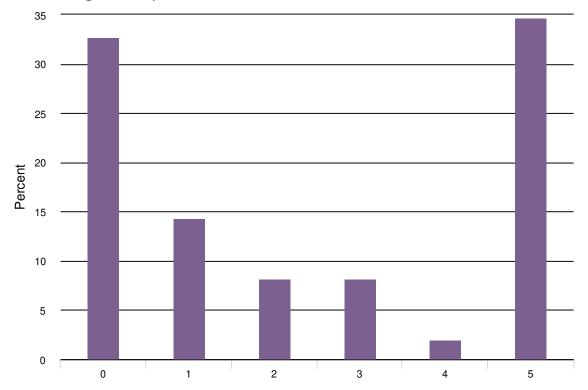
3. What is your level of support for requiring sensitive landscape studies as a regulatory conservation tool?



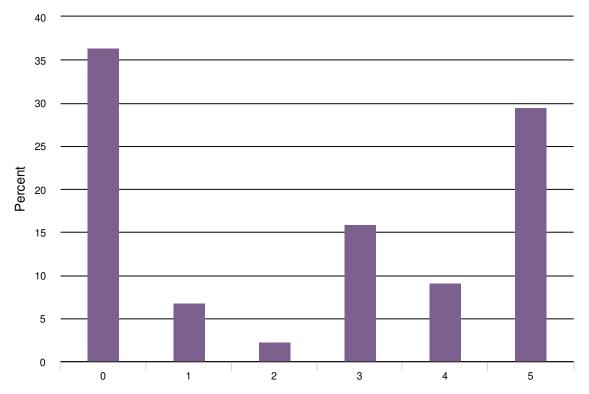
4. What is your level of support for development code updates as a regulatory conservation tool?



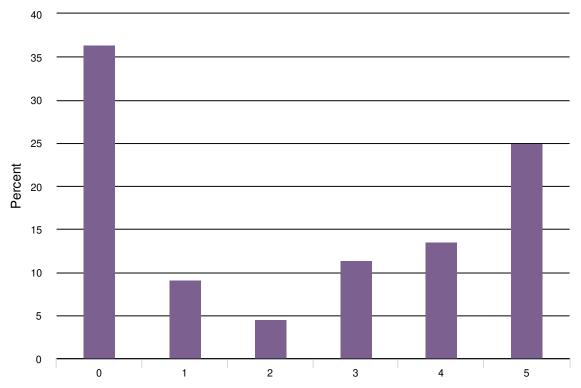
5. What is your level of support for the clustering of lots and open space as a regulatory conservation tool?



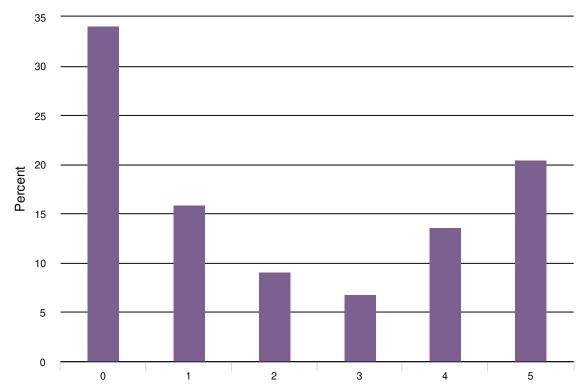
6. What is your level of support for conservation easements as an incentive-based conservation tool?



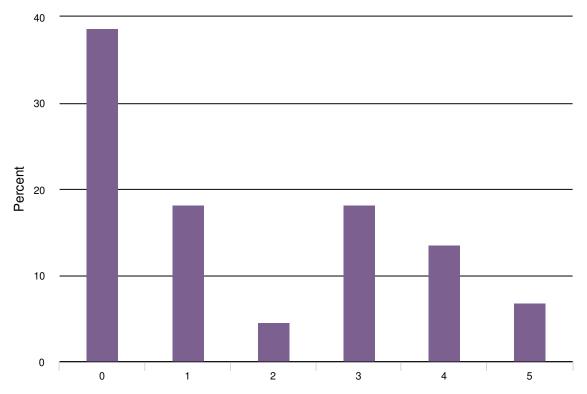
7. What is your level of support for purchase of development rights (PDR) as an incentive-based conservation tool?



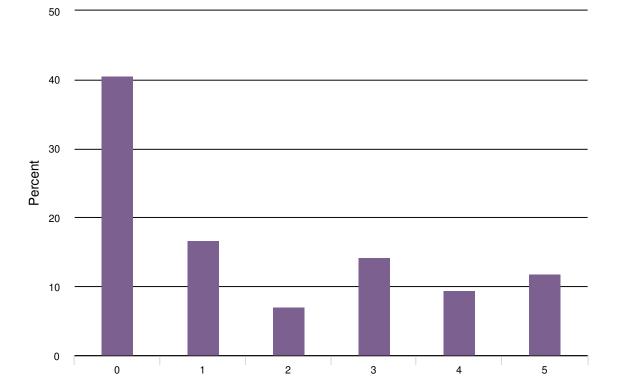
8. What is your level of support for transfer of development rights as an incentive-based conservation tool?



9. What is your level of support for preferred development sites as an incentive-based conservation tool?

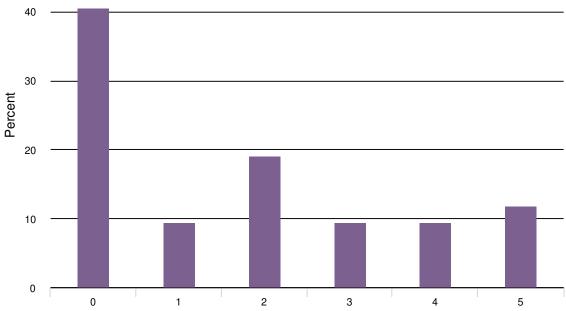


10. What is your level of support for lease agreements as a land acquisition conservation tool?

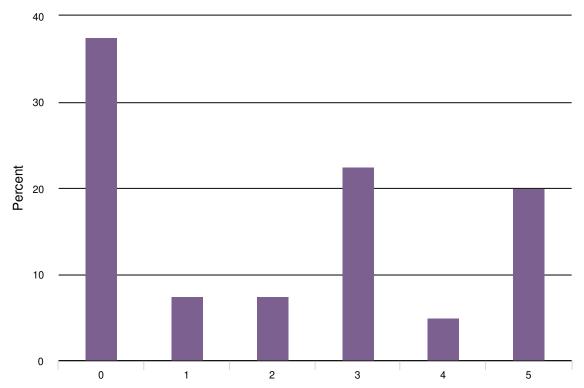


11. What is your level of support for mutual covenants as a land acquisition conservation tool?

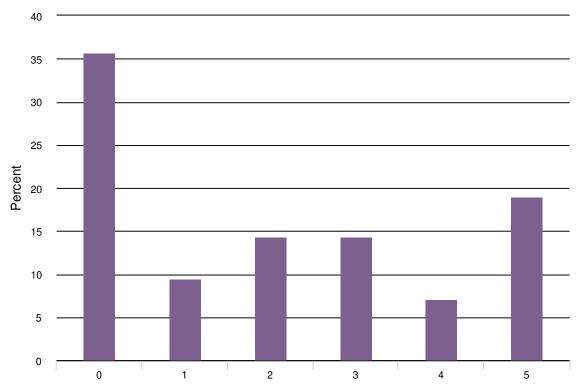
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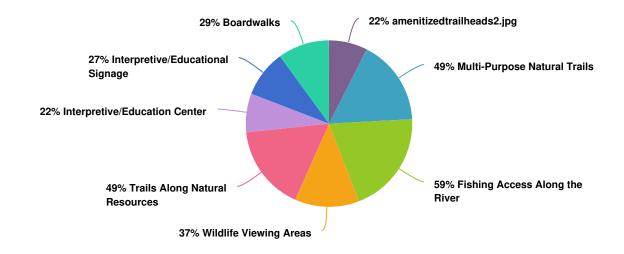
## 12. What is your level of support for land banking as a land acquisition conservation tool?



13. What is your level of support for land exchange as a land acquisition conservation tool?



## 14. What open space interaction elements would you like to see in the Northpoint Area? (select all that apply)



Value	Percent	Responses
amenitizedtrailheads2.jpg	22.0%	9
Multi-Purpose Natural Trails	48.8%	20
Fishing Access Along the River	58.5%	24
Wildlife Viewing Areas	36.6%	15
Trails Along Natural Resources	48.8%	20
Interpretive/Education Center	22.0%	9
Interpretive/Educational Signage	26.8%	11
Boardwalks	29.3%	12

15. What open space interaction elements would you like to see in the Northpoint Area? (select all that apply) - comments

#### ResponselD Response

My emphasis on maintaining open-space natural area rather than developing a park-like area.

None

Great ideas for the community.

This is such a treasure that is Salt Lake City. The land needs to be preserved for future generations, plus people are not having children there may not be the need for more development such as empty commercial buildings. Once you destroy land for development, you can't reverse the damage.

All of the above amenities are wonderful. However, who maintains them and fronts the development costs? The land being discussed does not naturally produce any of the above items pictured. We are old salt flats that grow things with a lot of encouragement. We have been trying to improve the ground for 50 years and have done a lot of good. However, one year of not planting and working hard takes away 50 years of work. The farms out here would not be successful if all of the farmers did not have other larger farms somewhere else or other businesses that help support the farm. I support whatever developments come to this area that give the land owners the best benefits of their property. I know everyone wants what improves their community but don't forget the land owners and the work they have done for lifetimes and they need their rights reserved as well.

This ground work for homes and businesses family like the Rudy's .Drechsel's.Swaner's Hinkley's family farmed this ground but it's no longer feasible for making a living and the ground is there retirement you want to take it from them shame on you

None - not appropriate in industrial areas.

none - not appropriate in industrial areas

None. Not applicable for an industrial area.

Restrooms. Solar panels on roof. Art. Shade

none, not appropriate for industrial area

none, not appropriate for industrial area

none not appropriate on my land no water or for industrial area

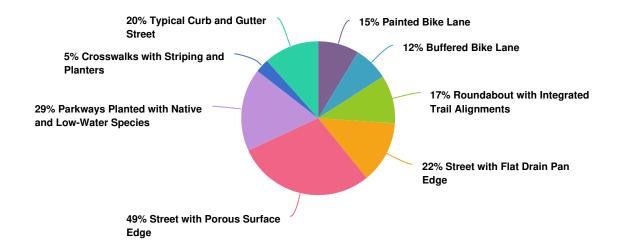
Most of these are not appropriate for an industrial area.

ResponseID	Response
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None, not appropriate for industrial area

none-not appropriate for industrial area

16. When imagining the future of the Northpoint area, how do you want to see 2200 WEST improved or enhanced? Which do you think may be most appropriate to the Northpoint area? (select all that apply)



Value	Percent	Responses
Painted Bike Lane	14.6%	6
Buffered Bike Lane	12.2%	5
Roundabout with Integrated Trail Alignments	17.1%	7
Street with Flat Drain Pan Edge	22.0%	9
Street with Porous Surface Edge	48.8%	20
Parkways Planted with Native and Low-Water Species	29.3%	12
Crosswalks with Striping and Planters	4.9%	2
Typical Curb and Gutter Street	19.5%	8

17. When imagining the future of the Northpoint area, how do you want to see 2200 WEST improved or enhanced? Which do you think may be most appropriate to the Northpoint area? (select all that apply) - comments

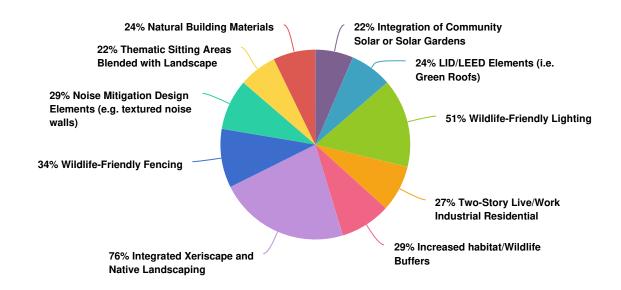
#### ResponselD Response

Most of these options do not seem appropriate for 2200 West. What ever the design needs to implemented consistently rather than in piecemeal blocks. Such approach expensive and dangerous.

We really don't need curb and gutter or sidewalks unless this area gets over developments by commercial buildings then we will need more for the residents.

I do not think traditional curb and gutter are needed for the area, but some sort of drainage is needed. It is a popular biking path that needs more safety for cyclists.

## 18. What design elements are appropriate for new business and industrial development in the Northpoint area?



Value	Percent	Responses
Integration of Community Solar or Solar Gardens	22.0%	9
LID/LEED Elements (i.e. Green Roofs)	24.4%	10
Wildlife-Friendly Lighting	51.2%	21
Two-Story Live/Work Industrial Residential	26.8%	11
Increased habitat/Wildlife Buffers	29.3%	12
Integrated Xeriscape and Native Landscaping	75.6%	31
Wildlife-Friendly Fencing	34.1%	14
Noise Mitigation Design Elements (e.g. textured noise walls)	29.3%	12
Thematic Sitting Areas Blended with Landscape	22.0%	9
Natural Building Materials	24.4%	10

## 19. What design elements are appropriate for new business and industrial development in the Northpoint area? - comments

#### ResponseID Response

Empyhasis on keeping natural habitat and implementing "green" approaches
Wildlife and nature are friendly.
dense and limited cars/roads
One of the major safety issues would be for the migratory birds, because this area is wetlands that is being destroyed. You would have to put the lights and windows in consideration.
Again, all very nice, all of the ideas that have been presented over the last several years get voted down. It seems impossible to present something that people will get on board with. I want the land owners to be able to develop their properties with the highest value and regular farming is just not a viable option economically.
Walkable design. Sustainable design. No grass.

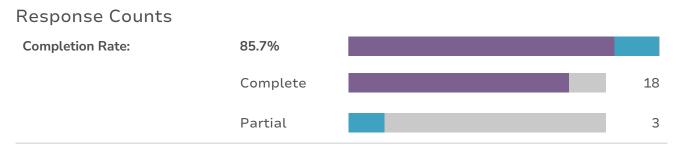
### 20. What else should the Northpoint Small Area Plan address?

ResponseID	Response
5	Place a moratorium on development until the plan is in place.
6	The construction of 2800W to pull traffic off of 2200W
7	3200 West should remain unpaved. There should be a buffer/natural area along the eastern side of 3200 West.
10	Affordable Housing. Salt Lake City is missing a big opportunity to fill the gap in affordable housing by using the acreage in this area. We are in a housing crisis, there is almost no land left to build in Salt Lake, this is a HUGE opportunity that Salt Lake could miss to build more units that are desperately needed. This is not the time for us to complain about open space. Look at the Governor's initiatives and play your part. The mayor and city council of Salt Lake are all about helping the homeless, but if we don't build more housing units the homeless population will only rise. I think the direction that it appears we are heading with this questionnaire needs to be reconsidered to include more, dense residential units for Salt Lake City and Salt Lake County
12	Need to address annexation issues and multi-jurisdictional service coordination issues NEED TO SAVE CROSS E RANCH possibly by having SL County purchase property with funding from a variety of institutional entities including USU, LDS Church, SLCity, Davis County, NSLCity, and Open Lands foundationsl Need 6 mo. moratorium on new development until Northpoint Small Area Plan is completed.
13	Plan is a waste of tax payer dollars. The market will decide the highest and best use of land in the area.
16	Ive researched what has been going on out here over the last few years, with some property owners exploring being annexed into North Salt Lake because of the regulation barriers that Salt Lake City has shown. Find compromise with the landowners or SLC may lose some of this unincorporated land and development opportunity in this area.
19	This is an industrial area and business park zoning already exists and makes sense for this project. There are already protections in place of wetlands and habitats of threatened and endangered species. 2200W is already master planned with a 90' ROW road section. Developers who develop with frontage along 2200W are already required to improve and widen the sections of 2200 W that abut their property. Many of the single family home-owners in this area are already under contract to sell their property to business park developers. There is no reason to plan this area with the preservation of existing single family homes as a goal.

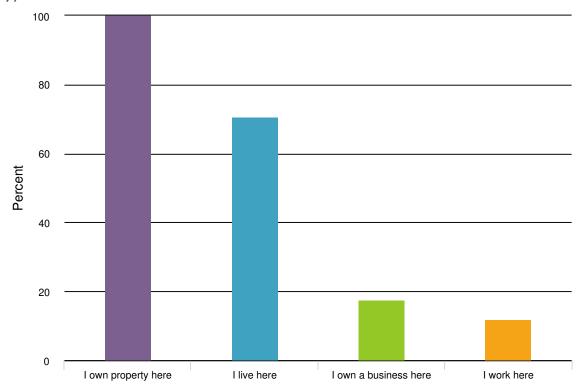
ResponseID	Response
22	The valley and particularly the westside is already saturated with air quality issues. Any commercial development should exclude air pollution inputs. Additionally, water supply and quality are major issues for the state and communities which callks for restrictions on water use and waste.
24	Update the community.
26	density and walkability is best for wildlife
28	Wetlands and the fact that they are endangered. There is becoming less space for wildlife. USDA has programs for Urban Agriculture.
31	Please don't forget about the residents! This survey was focused on business development and none of the questions focused on also preserving the residential zoning in the area. We are already being bullied by developers to sell our land so they can rezone for business. PLEASE DO NOT ALLOW REZONING FOR BUSINESSES IN THE VERY SMALL REMAINING RESIDENTIAL ZONED AREAS. There are plenty of open spaces for developers to build that don't require forcing us out of our homes.
33	Setbacks and landscape areas along major roads.
34	Three points: 1. Leave 3200 West unimproved. 2. Restrictions on zoning changes until master plan is complete 3. Set aside buffer/open space lands clustered east of 3200 West.
37	The small area plan needs to think about both sides. There are a lot of neighbors talking about conservation of their lifestyle but I'm pretty sure none of them is making their living from farming. I love this area more than the average person but, I also know the realities of farming and maintaining a farm and or open space. The county could maintain or develop some trails and require certain landscaping. I know that those kinds of requirements exist in all developments. I prefer they allow the land owners the right to sell/develop their properties. There are many options for good development in this area. Residents (37ish houses) along 2200 west have been against a business park development, industrial, and residential. They want it to remain the same as always. However, that cannot happen nor should it.
39	The homeowner and people that own businesses out there
48	Zoning of specific areas to BP or M1
52	Designate this land as light industrial in the future land use map.
54	Designate this land as light industrial in the future land use map.

ResponseID	Response
58	This area should be light manufacturing/industrial. With the 435 acres of BP, this whole area should follow suit. More tax basis for city, great area for business, less water usage than farmers, etc.
59	Water use.
60	Designate this land as light industrial in the future land use map
61	Designate this land as light industrial in the future land use map
63	Designate this land as light industrial in the future land use map
64	Designate this land as Business Park and/or Light Industrial
67	With the business park areas that have been approved, it makes the most sense for SLC to default to Business Park zoning for this North Point area.
70	Designate this land as light industrial in the future land use nap
71	Designate this land as light
75	Do we have the water to build more? How will building in this area further impact the Great Salt Lake? Very concerned about maintaining open space and not further taxing our diminishing water systems.

## Report for Northpoint Property Owner Questionnaire

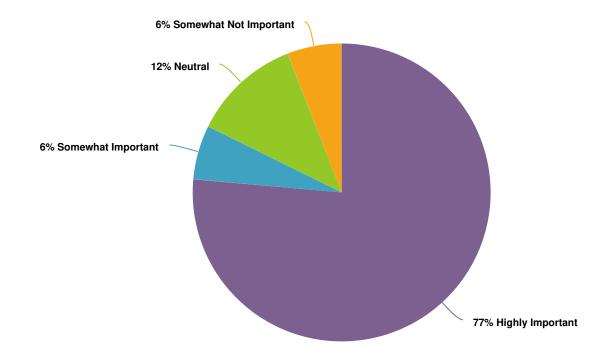


## 1. What is your relationship with the Northpoint area? (select all that apply)



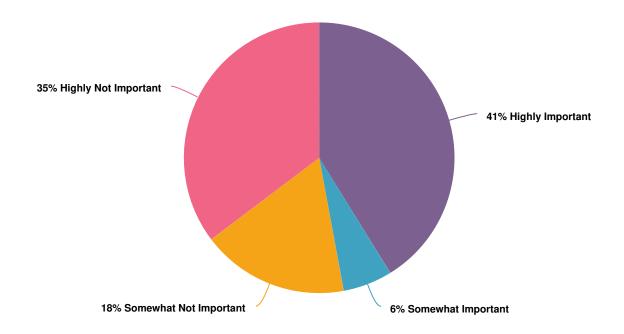
Value	Percent	Responses
I own property here	100.0%	17
I live here	70.6%	12
I own a business here	17.6%	3
I work here	11.8%	2

2. In the Northpoint area how important is the conservation of habitat and ecosystems to you?



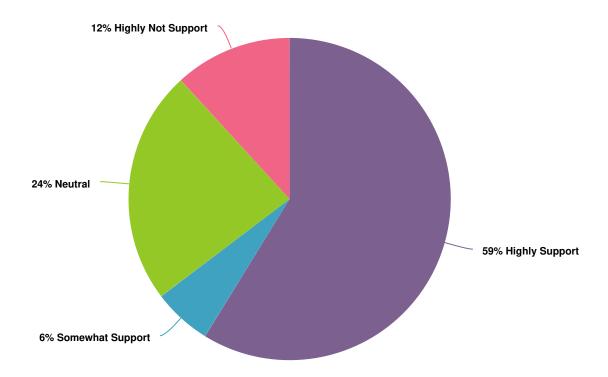
Value	Percent	Responses
Highly Important	76.5%	13
Somewhat Important	5.9%	1
Neutral	11.8%	2
Somewhat Not Important	5.9%	1

## 3. In the Northpoint area how important is commercial and residential development to you?



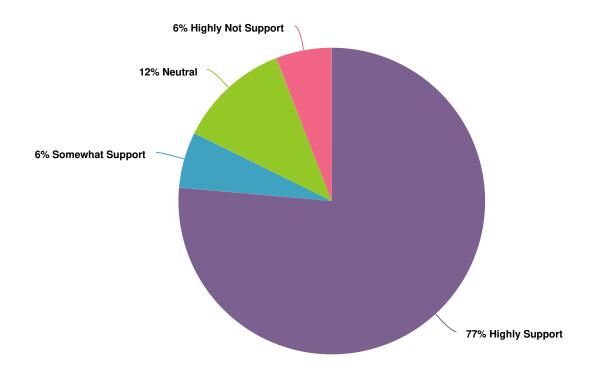
Value	Percent	Responses
Highly Important	41.2%	7
Somewhat Important	5.9%	1
Somewhat Not Important	17.6%	3
Highly Not Important	35.3%	6

4. Would you support conservation methods and tools that could provide financial compensation to landowners for the preservation of natural lands and habitats instead of development?



Value	Percent	Responses
Highly Support	58.8%	10
Somewhat Support	5.9%	1
Neutral	23.5%	4
Highly Not Support	11.8%	2

5. Would you support the continuation of existing land uses such as grazing, agriculture, habitat conservation, rural residential, and wildlife?



Value	Percent	Responses
Highly Support	76.5%	13
Somewhat Support	5.9%	1
Neutral	11.8%	2
Highly Not Support	5.9%	1

### 6. Is there anything you'd like to add?

ResponseID	Response
4	No.
7	I am highly against any further building on the agricultural land out here.
8	The area is too close to the airport not to take advantage of this proximity to lessen the burden on existing infrastructure and lessen pollution. This can be done preserving habitat closer to the Great Salt Lake.
10	We need clean air and less big heavy trucks in this tiny road. We can't handle it. We pay our taxes just like everyone eon the east side we deserve more from the city.
13	Just because land in the area has always been zoned Business Park, it does not mean it should stay that way. I don't see how it was ever zoned BP or anything other than conservation when it is directly next to ecosystems that will be negatively impacted by development. I appreciate you asking for our opinions and for keeping the survey short, but I am somewhat disappointed in this survey as it feels lacking. It's not ideal to ask double barreled questions in surveys if you want honest answers. For example, my answer to supporting residential development is different than my answer to commercial development, but this survey can't reflect that.
14	I operate a recording studio off of 2200w and construction of anything will shut me down during construction and possibly forever.
15	Construction on 2200w is dangerous without some sort of alternate construction road in place before construction begins.
16	The area of 2200 west to 3200 west and 2100 north to 3300 north is a bird and wildlife refuge and one of the last open spaces in SL county. It needs to be preserved and not just overdeveloped like the rest of the valley is becoming. Thank you for your time. Robert Taylor
17	It would be the advantage of the area and ecology to think about NOT developing every lat inch of open space. This is a sensitive area. There is a high saturation of wildlife, migration and nesting areas here. It's a wetland. In a meet the committee was surprised to hear about the existence of wildlife. We see and experience it everyday. The delineation of preexisting residential areas should be recognized. This area was settled by ranchers and farmers who understood the doom of development. This area is a treasure and should be left alone OR very thoughtfully and carefully developed. The rate with which it is occurring now is always met with contempt and disagreement. There is another way and we should make a plan of best outcomes.

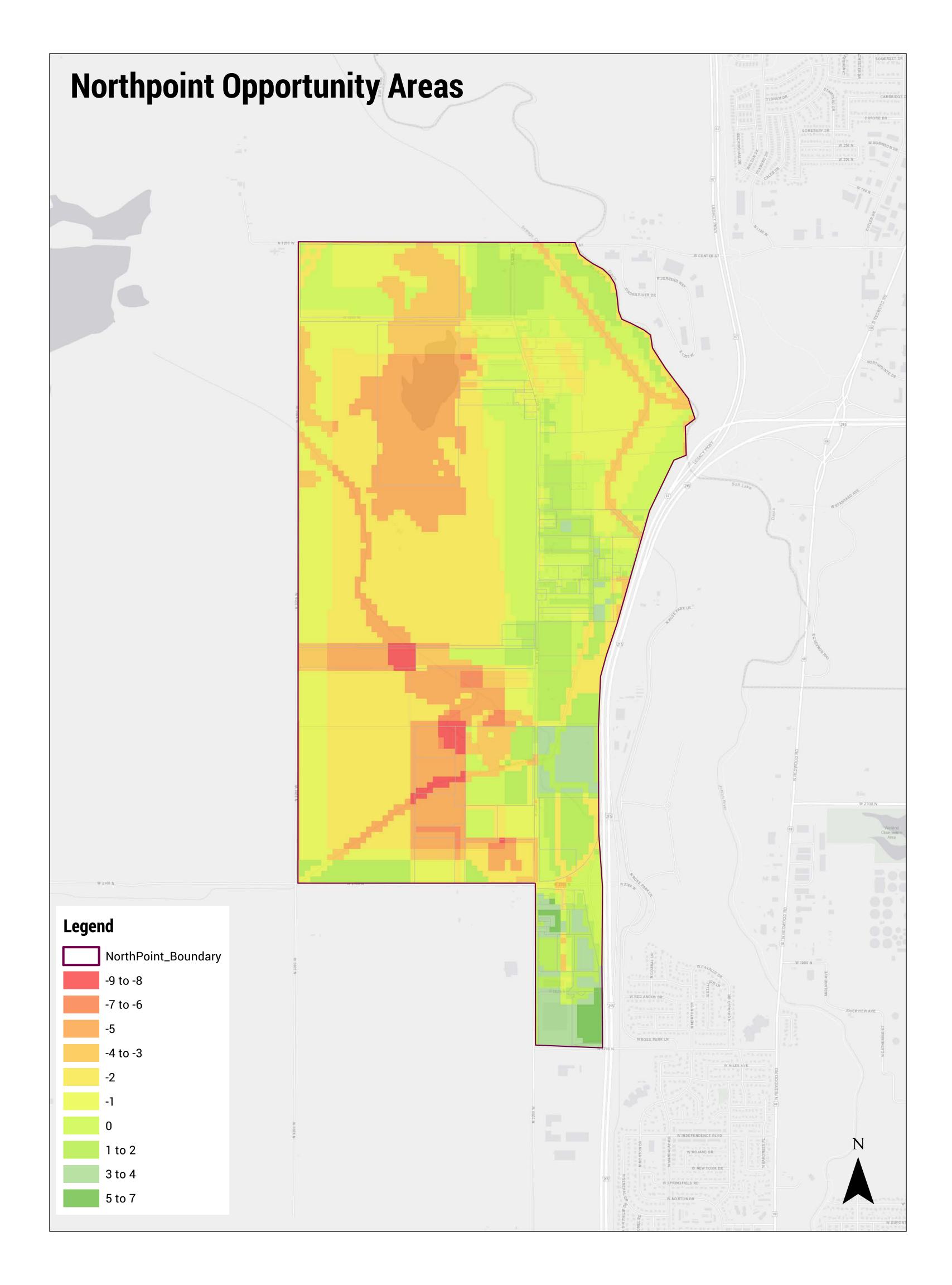
#### ResponselD Response

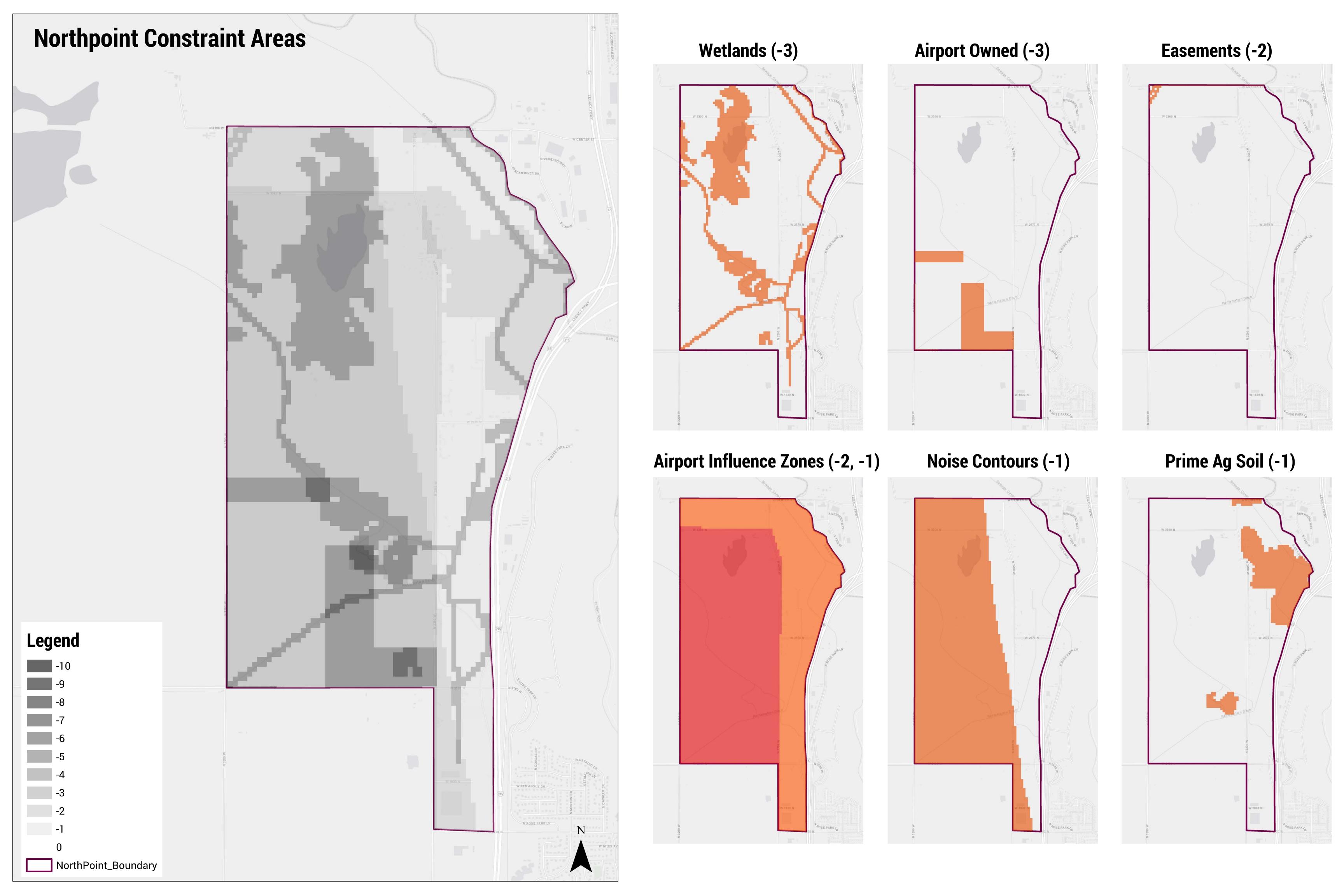
- I think the area can do both commercial and have some open space.. This area is not for residential? My opinion. I have seen residential next to airports and it's not nice at all..
- My family has been here for over 100 years. A lot of the older homes were built by family. Now with the restrictions of building and septic use. You can't let your children build a house on a 1/4 acre lot. I have had to have children move to wood cross to have there own home. The current restrictions render the ground useless for building anything. Yet keeping some space still for AG use. The bigger lots have all ready been sold to developers, the people left will be left with your open space weed patch and no money to move any where.

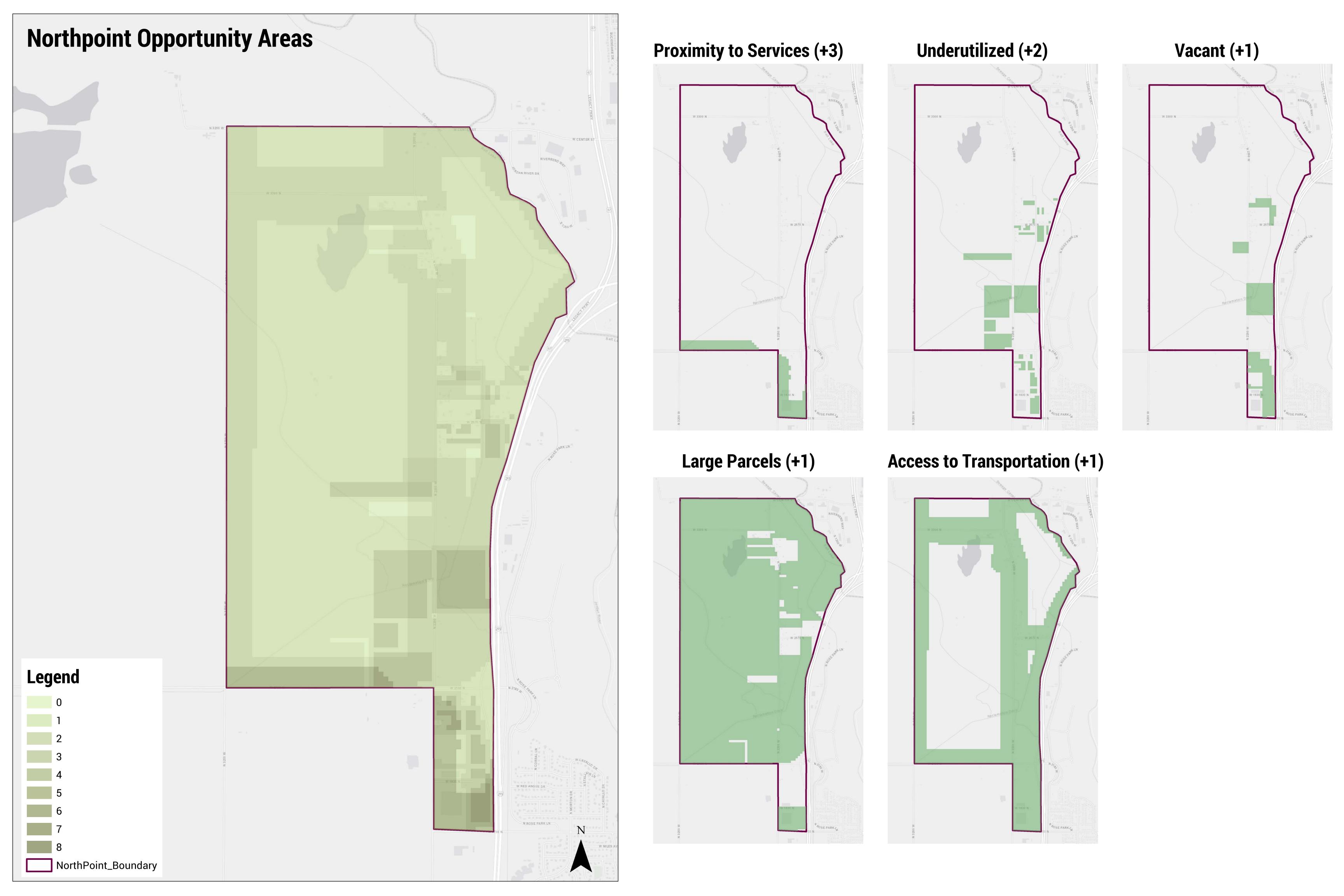




# APPENDIX C CONSTRAINTS











# APPENDIX D FINANCIAL ANALYSIS



#### **ECONOMIC DEVELOPMENT AND FUNDING OPTIONS**

Northpoint represents an opportunity for Salt Lake City to encourage economic development that is compatible with the unique natural and built environment of the area, including proximity to the Salt Lake City International Airport. This area is best suited for business park and industrial development yet is hampered by the lack of significant infrastructure including transportation options and high-quality fiber broadband to the area. To realize its potential, the area requires substantial infrastructure improvements. Funding options for these improvements are discussed in this section of the report.

It is a challenging time to fund infrastructure as construction costs are rising rapidly, along with interest rates. Infrastructure is generally needed before development can occur, which means that revenues generated by the project are not available for funding at the time they are most needed. Rather, other funding means must be identified, with revenue streams generated from development used later as a payback mechanism.

Economic development is a key component of generating new revenue streams and is addressed in this report, along with the potential funding mechanisms that such development could enable.

#### MARKET ANALYSIS

Northpoint is suitable for industrial and agricultural use, with limited residential. The area is proximate to the Salt Lake City International Airport and, as such, experiences high noise levels that make residential development difficult.

The industrial market is strong in Salt Lake County, with a vacancy rate of only 2.2 percent and rising lease rates which have increased from an average (NNN) rate of \$0.53 in 4<sup>th</sup> quarter 2020 to \$0.63 in 4<sup>th</sup> quarter 2021. Total Salt Lake County inventory approximates 135 million square feet, with 9 million square feet of space under construction. In the northwest quadrant of Salt Lake County, the vacancy rate is 2.65 percent, with year-to-date (YTD) absorption of 7.5 million square feet and an average asking rate of \$0.60 (NNN).<sup>1</sup>

Based on vacant acreage in the Northpoint area that the Salt Lake County Assessor's Office currently classifies as industrial, the area could absorb an additional 650,000 to 1,000,000 square feet of industrial space. This appears reasonable given current absorption patterns and the shortage of industrial space in the market. The biggest obstacles to industrial development appear to be supply chain shortages, rising construction costs and rapidly escalating interest rates.

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<sup>&</sup>lt;sup>1</sup> Source: Colliers, Salt Lake County Industrial Market Report 4Q 2021.



#### COMBINED COMPONENTS FOR FUNDING OPTIONS

The available tools and issuing entities discussed in this report may be combined in a variety of viable options to arrive at the desired funding level for the Northpoint area. Possible funding mechanisms include the following, each of which is discussed in more detail in following sections.

- Tax Increment Areas
  - Community Reinvestment Areas (CRAs)
  - Transportation Reinvestment Zones (TRZs)
  - Tax Increment Bonds
- Public Infrastructure Districts (PIDs)
- Special Assessment Areas (SAAs)
- Impact Fees
- Municipal Energy Tax

#### TAX INCREMENT AREAS

Through the creation of a tax increment area, tax revenues generated within the designated project area are split into two components:

- (i) <u>Base Revenues</u> The amount available before the tax increment area is established. Base revenues are shared among a mix of local governments that have the power to assess taxes such as schools, cities, counties, and special districts; and
- (ii) <u>Incremental Revenues</u> These are tax revenues in excess of the base revenues that are generated by new growth in the project area. If a project area is created, the incremental tax revenues can flow to the project area for a period of time to encourage economic development.

Some states, including Utah, allow incremental local sales tax revenues, as well as property taxes, to flow to a project area for a period of time. By giving exclusive use of incremental revenues to the project area, the creation of a successful tax increment area generates a new revenue stream that can be used to pay for projects, provide incentives to developers, or collateralize tax increment bonds.

The most common uses of tax increment have been for infrastructure such as roads, utilities, telecommunications, electrical upgrades and burying power lines, and parking structures. Tax increment has also been used for demolition, tenant improvements, land acquisitions, environmental cleanup, trails, lighting, signage, playgrounds, incentives to developers, economic development activities and housing.

Utah currently allows for the enactment of three types of tax increment areas:

- Community Reinvestment Areas (CRAs)
- Transportation Reinvestment Zones (TRZs)
- Housing & Transit Reinvestment Zones (HTRZs)



Of these three types of tax increment areas, CRAs and TRZs could be used as financing tools for the Northpoint area. HTRZs rely on density of housing and this type of development is not suitable for Northpoint.

#### COMMUNITY REINVESTMENT AREAS (CRAS)

In Utah, tax increment areas have been known by a wide variety of names over time – RDAs, URAs, EDAs, CDAs, and now as CRAs or Community Reinvestment Areas. As of 2016, the Legislature combined all types of project areas—urban renewal, economic development, and community development into a new single "Community Reinvestment Project Area" (CRA). Existing project areas will be allowed to continue, but all new project areas will be known as CRAs.

The CRA Budget may either be approved by a Taxing Entity Committee (TEC) or through Interlocal Agreement with taxing entities, except where the Agency chooses to conduct a blight study to determine the existence of blight and to utilize limited eminent domain powers, which requires the approval of the TEC of both blight and the budget.

If there is a finding of blight, 20 percent of the tax increment must be set aside for affordable housing. For all other projects, 10 percent of the tax increment is required to be set aside for affordable housing, if the annual increment is over \$100,000. However, housing funds may be spent for affordable housing statewide and are not limited to being spent within a project area. Noticing and hearing requirements apply with the CRA designation.

After the tax increment collection period has expired, the tax increment dollars that previously flowed to the CRA will flow to the taxing entities that levy the property taxes within the project area. In most cases, taxing entities receive more property tax revenues annually following expiration of the tax increment collection period than before, as property values are likely to have increased significantly through the redevelopment process.

TABLE 1: COMMUNITY REINVESTMENT AREAS — ADVANTAGES AND DISADVANTAGES

Advantages	Disadvantages
<b>Community Reinvestment Areas</b>	<b>Community Reinvestment Areas</b>
Creates a new revenue stream.	Requires cooperation of other taxing entities.
Deletively equate system	10% of revenues must be directed to affordable
Relatively easy to create.	housing.
Flexible uses of funds.	Revenues may take years to build up as development
riexible uses of futius.	occurs over time.

The Northpoint area contains roughly 1,323 acres and five tax districts. All of the tax districts are within Salt Lake City, with the exception of Tax District ACT that is found within unincorporated Salt Lake County.



TABLE 2: NORTH POINT EXISTING MARKET VALUES AND ACREAGE

Property Values	# of Parcels	Total Market Value	Residential Market Value	Acres
Tax District 13	63	\$74,752,600	\$30,700,900	666.83
Tax District 13 Q	3	\$7,927,300		17.37
Tax District 13 I	3	\$51,954,200		27.26
Tax District 13 R	14	\$21,076,200	\$1,529,600	27.01
Tax District ACT	47	\$27,957,700	\$12,251,900	584.37
TOTAL	130	\$183,668,000	\$44,482,400	1,322.84

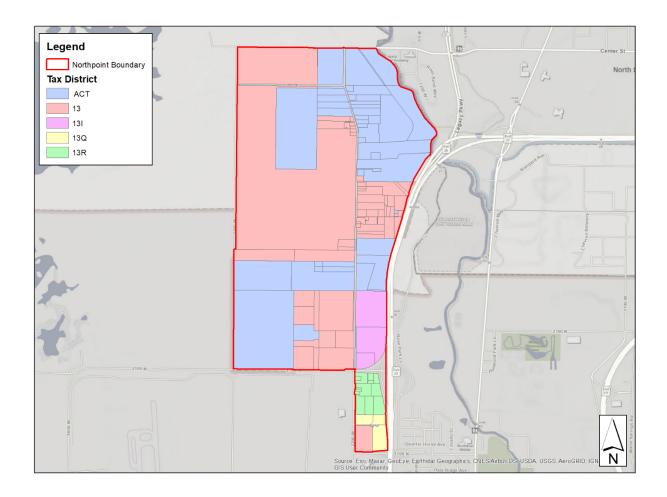


Figure 1: Northpoint Tax Districts

Although there are five separate tax districts, districts 13 and 13Q include the same taxing entities; districts 13I and 13R also have the same taxing entities. The taxing entities and their tax rates are as follows:

**TABLE 3: TAX DISTRICTS AND TAXING ENTITIES** 

	Tax Rate
Tax District 13 and 13Q	



	Tax Rate
Salt Lake County	0.001777
Multi-County Assessing & Collecting Levy	0.000012
County Assessing & Collecting Levy	0.000196
Salt Lake City School District	0.004809
Salt Lake City	0.003424
Salt Lake City Library	0.000652
Metropolitan Water District Salt Lake	0.000253
Salt Lake City Mosquito Abatement	0.000115
Central Utah Water Conservancy District	0.0004
TOTAL	0.011638
Tax District 13I and 13R	
Salt Lake County	0.001777
Multi-County Assessing & Collecting Levy	0.000012
County Assessing & Collecting Levy	0.000196
Granite School District	0.007105
Salt Lake City	0.003424
Salt Lake City Library	0.000652
Metropolitan Water District Salt Lake	0.000253
Salt Lake City Mosquito Abatement	0.000115
Central Utah Water Conservancy District	0.0004
TOTAL	0.013934
Tax District - Unincorporated	0.001777
Salt Lake County	0.001777
Multi-County Assessing & Collecting Levy	0.000012
County Assessing & Collecting Levy	0.000196
Granite School District	0.007105
Central Utah Water Conservancy District	0.0004
Salt Lake County Municipal-Type Services	0.000051
Unified Fire Service Area	0.001594
Salt Lake Valley Law Enforcement Service Area	0.001973
Salt Lake County Library	0.000474
TOTAL	0.013582

The market value of the property is much higher than the taxable value in the area for several reasons. First, primary residential development is taxed at 55 percent of market value. Agricultural property is in greenbelt status and taxed at extremely low rates, and public properties are tax exempt. Therefore, while the market value is nearly \$184 million, taxable value is estimated at roughly \$67.9 million.



TABLE 4: ESTIMATED NORTHPOINT TAXABLE VALUE

	Estimated Taxable Value
Tax Districts 13 and 13Q	\$37,500,000
Tax Districts 13 I and 13 R	\$20,400,000
Tax District ACT	\$10,000,000
Total Taxable Value	\$67,900,000

Taxable value will increase as development occurs in Northpoint. Of the 1,323 acres in Northpoint, approximately 437 acres are either vacant or held in agricultural use.

TABLE 5: VACANT ACRES

Vacant Acres	Tax Districts 13 and 13Q	Tax Districts 13I and 13R	Tax District ACT	Total
Residential	8.34		19.81	28.15
Industrial	17.40	14.19	42.56	74.15
Agricultural	111.68		223.04	334.72
TOTAL Acres	137.42	14.19	285.41	437.01

For purposes of estimating future tax revenues, this study assumes that the residential and industrial vacant acres are developed as residential and industrial respectively and makes no assumptions about future development of the agricultural property.

TABLE 6: PROJECTIONS OF FUTURE DEVELOPMENT

	Amount
Residential Development	
Undeveloped acres	28.15
Units per Acre	2
Units developed	56
Average market value per unit	\$600,000
Average taxable value per unit	\$330,000
Total residential taxable value	\$18,480,000
Industrial Development	
Undeveloped acres	74.15
Floor area ratio	0.2*
Taxable value per sf	\$200
Estimated taxable value	\$129,193,733
*If the floor area ratio (FAR) can be increased to 0.3, then the estimated total taxable nearly \$194 million	value would increase to

For purposes of analysis, this report assumes that the majority of the development takes place in the unincorporated County, as it has the largest amount of vacant acres. The table below shows projections of roughly \$2 million per year in additional property tax revenues from this area.



TABLE 7: PROJECTIONS OF FUTURE DEVELOPMENT

	Tax Rates - ACT	Incremental Revenues Generated
Salt Lake County	0.001777	\$262,416
Multi-County Assessing & Collecting Levy	0.000012	\$1,772
County Assessing & Collecting Levy	0.000196	\$28,944
Granite School District	0.007105	\$1,049,222
Central Utah Water Conservancy District	0.0004	\$59,069
Salt Lake County Municipal-Type Services	0.000051	\$7,531
Unified Fire Service Area	0.001594	\$235,392
Salt Lake Valley Law Enforcement Service Area	0.001973	\$291,360
Salt Lake County Library	0.000474	\$69,997
TOTAL	0.013582	\$2,005,705*

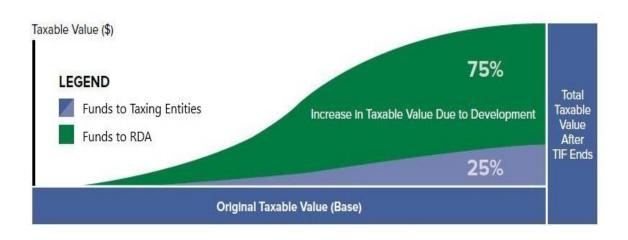
<sup>\*</sup>If the industrial development assumptions are increased to a FAR of 0.3, rather than 0.2, then annual incremental property tax revenues generated increase to nearly \$2.9 million annually.

A portion of these revenues could be allocated to a CRA for a period of time in order to pay for needed improvements and infrastructure in the area.

#### TRANSPORTATION REINVESTMENT ZONE (TRZ)

A TRZ is one type of area that can be formed where tax increment can be used to accelerate development within the defined project area. According to Utah Code §11-13-103(22), "Transportation Reinvestment Zone" means an area created by two or more public agencies by interlocal agreement to capture increased property or sales tax revenue generated by a transportation infrastructure project. TRZs are ideal for projects such as Frontrunner, light rail, or major arterials that span multiple jurisdictions.

Any two or more public agencies may enter into an agreement to create a transportation reinvestment zone but one of these entities must have land use authority over the TRZ area – in other words, Salt Lake City must be a partner in this endeavor.





A TRZ is much like a Community Reinvestment Area (CRA) in that a portion of tax increment is pledged to the project for a specified period of time. The agreement between the two or more public entities must include the following, as specified in Utah Code §11-13-227(2):

- Define the transportation need and proposed improvement
- Define the boundaries of the zone
- Establish terms for sharing sales tax revenue among the members of the agreement, if sales tax is to be included
- Establish a base year to calculate the increase of property tax revenue within the zone
- Establish terms for sharing any increase in property tax revenue within the zone
- Hold a public hearing regarding the details of the TRZ

Property tax revenues that are shared between members of the agreement are required to be incremental (Utah Code §11-13-227(2)(e). In order to identify incremental revenues, a "base year" needs to be established. The law clearly allows for the sharing of both sales tax and property tax revenue among the members of the agreement.

There are advantages to governance with TRZs, as compared to CRAs, for projects that span multiple jurisdictions. In fact, there are only a few redevelopment areas in Utah that currently overlap multiple communities. While such are allowed by law, governance can be tricky. For example, in a CRA spanning two cities, each city would have its own redevelopment agency. Who then governs the project area? Joint RDA board meetings can be held, each agency board can meet separately, or there can be a MOU designating one of the RDA boards as the lead agency. Experience dictates that concerns often arise when more tax increment is generated in one jurisdiction of the project area than in another. There are often concerns about equity in spending funds in the same jurisdiction from which they come. Each redevelopment agency involved has to submit its annual report detailing the increment generated and how funds were spent, further exacerbating this concern.

The TRZ overcomes many of these problems. First, with a TRZ, there is no requirement for RDA involvement, and therefore no need for RDA meetings. The TRZ is simply governed by an interlocal agreement signed by the parties. TRZs have proven effective in other states when projects cross multiple jurisdictions. With a TRZ there is no requirement to measure in which community increment is generated and where funds are spent. The purpose is simply to achieve an overall project. And only one annual report has to be filed for the TRZ – not separate reports for each participating entity.

Another advantage to TRZs is the ability to obtain the commitment of transportation agencies, such as UDOT or UTA, for specific projects. Interlocal agreements between the public entity with the land-use authority and a transportation agency will identify the specific projects associated with the TRZ. This will add another level of certainty to local planning efforts and will give these public entities some additional leverage in prioritizing needed transportation projects.



#### Advantages and Disadvantages

The following table lists the advantages and disadvantages of funding transportation projects with tax increment generated in Transportation Reinvestment Zones:

TABLE 8: TRANSPORTATION REINVESTMENT ZONES AS A FUNDING SOURCE FOR TRANSPORTATION PROJECTS.

Advantages	Disadvantages
<b>Transportation Reinvestment Zones</b>	Transportation Reinvestment Zones
Creates a new revenue stream.	Revenue directed to transportation projects will not be available to provide other services.
Relatively easy to create.	Requires cooperation between at least two entities.
Projected to produce substantial revenue stream over time.	Must find a nexus with transportation projects to justify use of the increment.
No affordable housing requirement.	Revenues may take years to build up as development occurs over time.

#### TAX INCREMENT BONDS

Tax increment Bonds were developed in California in 1952 as an innovative way of raising local matching funds for federal grants. They became increasingly popular in the 1980s and 1990s, when there were declines in subsidies for local economic development from federal grants, state grants, and federal tax subsidies (especially industrial development bonds).

Tax Increment Bonds are collateralized by the incremental growth in property taxes within a given project area. They capture the future tax benefits of real estate improvements to pay the present cost of those improvements. It is a financing strategy designed to make improvements to a targeted project area or district without drawing on general fund revenue or creating a new tax.

Ratings on tax increment bonds are tied to the performance of the area or district, not to the creating government's general fund. As a result, the ratings differ from those of the creating entity's general obligation rating. The rating of tax increment bonds hinges on local economics, trends, and taxpayer diversity, with taxpayer diversity being the most highly correlated statistic.

Rating agencies evaluate whether the tax increment revenues could survive the loss of one or more top taxpaying property owners, how debt service could be managed in the case of broad-based decline of assessed value, real estate trends and historical assessed values in the designated area, and the types of properties located or being developed in the tax increment area. The assessed value of hotels is the most volatile, followed by warehouses, commercial, condos, and last residential.

Many issuers opt to offer tax increment bonds on a non-rated basis. It is virtually impossible to secure a rating for or sell a tax increment bond before the increment is actually flowing, unless there is recourse to the local government's credit or some other enhancement.



Typically, tax increment bonds carry longer terms (anywhere from 10 to 30 years) and are purchased at a fixed rate using larger denominations of \$100,000. There is usually no recourse to either the issuer or the developers who may benefit from the bonds. Pledged revenues vary, but a typical pledge is a senior security interest in the tax increment revenues as well as any debt service reserve funds. The bonds are often offered via a limited public offering and most often sold to institutional buyers (primarily mutual funds and occasionally property/casualty insurers) using a limited offering memorandum.

It is typical to see interest capitalized for at least two to three years to allow increment to begin flowing before debt service payments are required from that increment. Unspent proceeds, capitalized interest and reserve funds are held by a Trustee. Debt service coverage covenants vary based on type of tax increment revenue and other security features associated with the bonds, but minimum coverage requirements are almost always at least 1.25 times annual debt service.

#### Advantages and Disadvantages

The following table lists the advantages and disadvantages of funding with tax increment bonds:

TABLE 9: TAX INCREMENT BONDS AS A FUNDING SOURCE

Advantages	Disadvantages Tax Increment Bonds	
Tax Increment Bonds		
Create a new revenue stream that can fund capital improvements and economic development.	Tend to carry higher interest and costs of issuance.	
Creating entity does not have to bear financial burden alone but can share it with other taxing entities within a project area.	Often require the cooperation and agreement of multiple taxing entities to generate sufficient incremental revenues to finance the desired infrastructure.	
Tax increment revenues can be used to pay for administrative expenses.	Bonds can't be sold unless the tax increment is alread flowing or is imminent and nearly certain to flow or is enhanced by a government's credit or other mechanism.	
Financial and legal liability is limited by having a redevelopment agency. <sup>2</sup>	Typically take longer from start to finish than other financing types. <sup>3</sup>	
Creating entity may gift tax revenues or property to provide incentives for development.	Critics of Tax Increment Bonds sometimes assert that tax increment is just a reallocation of tax revenues by which some municipalities win, and others lose. <sup>4</sup>	

<sup>&</sup>lt;sup>2</sup> An RDA is a separate political subdivision which can enter into agreements with developers and issue the bonds.

<sup>&</sup>lt;sup>3</sup> It is difficult to estimate the time required for the "political" side of the process, which often requires significant information sharing between local government and developers, including a public hearing for approval of the Project Area Plan and Budget. Setting aside the political requirements, the bond issuance process usually takes three to five months.

<sup>&</sup>lt;sup>4</sup> Critics of Tax Increment Bonds sometimes assert that some or all the increment is not attributable to the creation of the tax increment area and that the new property value growth would have occurred anyway.



Advantages	Disadvantages
Tax Increment Bonds	Tax Increment Bonds
Creating entity may be able to encourage or accelerate	
the timeframe of desired development types through	
offering tax increment incentives to the developer.	
Mortgage on the property can also be given as bond	
security under Utah law in addition to incremental	
revenue.	

#### PUBLIC INFRASTRUCTURE DISTRICTS (PIDs)

PIDs are generally most successful in larger, undeveloped areas where there are significant infrastructure needs. Because the unanimous consent of all property owners is required for the creation of a PID, it is difficult to establish PIDs in areas with numerous property owners. However, portions of the study area could be included – especially those areas with larger parcels, fewer property owners, and significant infrastructure needs.

If created, a PID can be combined with other revenue sources such as tax increment and those revenues could be used to pay the PID bonds. These funding tools may further facilitate development and increase property values, which may in turn provide for more opportunities to fund basic infrastructure (through tax increment financing or general tax collection). The PID tool allows for creation of a separate taxing entity in order to fund public infrastructure. Ultimate users of the property pay for the improvements via the taxing entity through property assessments. These assessments permit for bonding, allowing for covering upfront infrastructure expenses that are repaid over periods typically near 30 years. This tool results in higher property taxes for property owners/users in the defined district.

Consequently, benefits beyond the improved infrastructure can be included in the area. This can be in the form of better landscaping, street lighting, public spaces, parks, trails, finishes, etc. These benefits aid in creating property appeal, property value increases and in attracting top quality businesses.

The PID tool also represents a valuable option for cities who are reticent to bond with property tax revenues in a standard tax increment collection area. Bonding permits for upfront infrastructure costs to be covered, oftentimes expediting development that may not have otherwise occurred. A city may create a PID with no increase in the tax rate and use the PID as a conduit to issue bonds. In this approach, the city is not financially responsible for the bond payments, and the bonding does not affect the city's credit rating.

The process for starting a Public Infrastructure District begins with a citywide policy. This represents a "30,000-foot" view of the tool for the municipality and merely outlines the guidelines as to how a developer should submit for a PID. The PID policy may incorporate specific goals and vision statements of the city. Once a policy is adopted, a developer may submit a letter of intent to create a PID. This is reviewed by the city, and if approved, governing documents are required to be submitted and approved



by the City Council. The simple passing of a general PID policy does not require the City Council to approve governing documents or letters of intent.

Consequently, the PID policy represents another tool that can be used when appropriate. As of 2022, several cities throughout Utah have adopted PID policies and multiple public infrastructure districts have been formed.

TABLE 10: PUBLIC INFRASTRUCTURE DISTRICTS AS A FUNDING SOURCE

Advantages PIDs	Disadvantages PIDs
Create a new revenue stream that can fund capital improvements and economic development.	Tend to carry higher interest and costs of issuance.
Any debt issued is not on the books of the local government entity.	Cities may feel it limits public support for future tax rate increases or bond elections due to the perception of already-high rates.
Can raise a significant amount of revenue with legally- allowed tax rates of up to 15 mils.	Requires unanimous support of all taxing entities to put in place.
Accelerates development timeframe through upfront funding for capital costs.	Ongoing PID governance
Can reduce the need for impact fees.	Competitiveness of site with other sites given higher tax rates
Mortgage on the property can also be given as bond security under Utah law in addition to incremental revenue.	
Cost is much lower than other development financing.	

The current taxable value of North Point is approximately \$68,000,000. The maximum mill rate allowed by Utah law is 0.015; however, districts are choosing to enact much lower rates. Politically, it would be nearly impossible to obtain the consent of the entire Northpoint area to create a PID. However, smaller sections that are wanting to encourage economic development could be developed as PIDs. The table below shows the amount of annual property tax revenues that could be generated for such a district given varying taxable values and varying tax rates up to the maximum of 0.015.

TABLE 11: PUBLIC INFRASTRUCTURE DISTRICT ANNUAL REVENUES BASED ON VARYING MILL RATES AND TAXABLE VALUES

Property Taxable Values	0.015 Mill Rate	.0075 Mill Rate	.004 Mill Rate
\$10,000,000	\$150,000	\$75,000	\$40,000
\$20,000,000	\$300,000	\$150,000	\$80,000
\$30,000,000	\$450,000	\$225,000	\$120,000

#### SPECIAL ASSESSMENT AREAS (SAAs)

Special Assessment Areas ("SAAs"), formerly known as Special Improvement Districts or "SID"s, are a financing mechanism that allows governmental entities to designate a specific area for the purpose of



financing the costs of improvements, operation and maintenance, or economic promotion activities that benefit property within a specified area. Entities can then levy a special assessment, on parity with a tax lien, to pay for those improvements or ongoing maintenance. The special assessment can be pledged to retire bonds, known as Special Assessment Bonds, if issued to finance construction of a project. Utah Code §11-42 deals with the requirements of special assessment areas.

The underlying rationale of an SAA is that only those property owners who benefit from the public improvements and ongoing maintenance of the properties will be assessed for the associated costs as opposed to other financing structures in which all City residents pay either through property taxes or increased service fees. While more information about SAAs is included below, it could be difficult politically for the City to obtain support from a large number of property owners.

While not subject to a bond election as is required for the issuance of General Obligation bonds, SAAs may not be created if 40 percent or more of those liable for the assessment payment<sup>5</sup> protest its creation. Despite this legal threshold, most local government governing bodies tend to find it difficult to create an SAA if even 10-20 percent of property owners oppose the SAA.

Once created, an SAA's ability to levy an assessment has similar collection priority / legal standing as a property tax assessment. However, since it is not a property tax, any financing secured by that levy would likely be done at higher interest rates than general obligation, sales tax revenue or utility revenue bonds. Interest rates will depend on a number of factors including the ratio of the market value to the assessment bond amount, the diversity of property ownership and the perceived willingness and ability of property owners to make the assessment payments as they come due. Even with the best of special assessment credit structure, if bonds are issued they are likely to be non-rated and therefore would be issued at rates quite a bit higher than similar General Obligation Bonds that would likely be rated. All improvements financed via an SAA must be owned by the City and the repayment period cannot exceed twenty (20) years.

Whenever SAAs are created, entities have to select a method of assessment (i.e. per lot, per unit (ERU), per acre, taxable value, market value, by linear foot frontage, etc.) which is reasonable, fair and equitable to all property owners within the SAA. State law does not allow property owned by local government entities such as cities or school districts to be assessed.

TABLE 12: SPECIAL ASSESSMENT AREAS AS A FUNDING SOURCE

Advantages SAAs	Disadvantages SAAs
Bonds are tax-exempt although the interest cost is not as low as a GO or revenue bond	Forty percent of the assessed liability, be it one property owner or many could defeat the effort to create the SAA if they do not want to pay the assessment
No requirement to hold a bond election but the City must hold a meeting for property owners to be assessed before the SAA can be created	Some increased administrative burden for the City although State law permits an additional amount to be included in each assessment to either pay the City's increased administrative costs or permit the City to hire an outside SAA administrator

<sup>&</sup>lt;sup>5</sup> Based on the method of assessment selected, i.e., acreage, front footage, per lot, etc.

1



Advantages SAAs	Disadvantages SAAs
Only benefited property owners pay for the improvements or ongoing maintenance	The City cannot assess government-owned property within the SAA
Limited risk to the City as there is no general tax or revenue pledge	
Flexibility since property owners may pre-pay their assessment prior to bond issuance or annually thereafter as the bond documents dictate – if bonds are issued	

#### **IMPACT FEES**

Impact fees are one-time fees paid by new development to offset the capital costs associated with new development for basic utilities such as water, sewer, storm water, public safety, roads and parks/trails. In order to collect impact fees, cities must carefully follow the requirements of Utah Code 11-36a which includes the following major steps.

- Prepare and pass a resolution authorizing study of an impact fee
- Conduct an impact fee study to determine the appropriate amount of such a fee
- Provide public notice of the possible fee 14 days prior to the public hearing
- Hold a public hearing to take comment regarding the proposed fee

Salt Lake City has already established impact fees that could be used to generate revenues on projects developed within its City boundaries. However, Salt Lake County would need to charge impact fees on the unincorporated areas of North Point. Impact fees collected would need to be spent on capital projects listed in each respective entity's Impact Fee Facilities Plans (IFFPs). Therefore, careful coordination would need to take place between Salt Lake City and the County to ensure that the costs of needed projects are fairly allocated between the two entities.

#### Advantages and Disadvantages

The following table lists the advantages and disadvantages of funding projects with impact fees:

TABLE 13: IMPACT FEES AS A FUNDING SOURCE

Advantages	Disadvantages
Impact Fees	Impact Fees
New development pays for its fair share of the costs incurred by new development	Adds additional costs to development
	Impact fees are generally paid when building permits are issued; therefore, funds are often not available upfront when infrastructure needs are greatest



Advantages	Disadvantages
Impact Fees	Impact Fees
	Impact fees cannot be used to cure existing deficiencies

#### MUNICIPAL ENERGY TAX

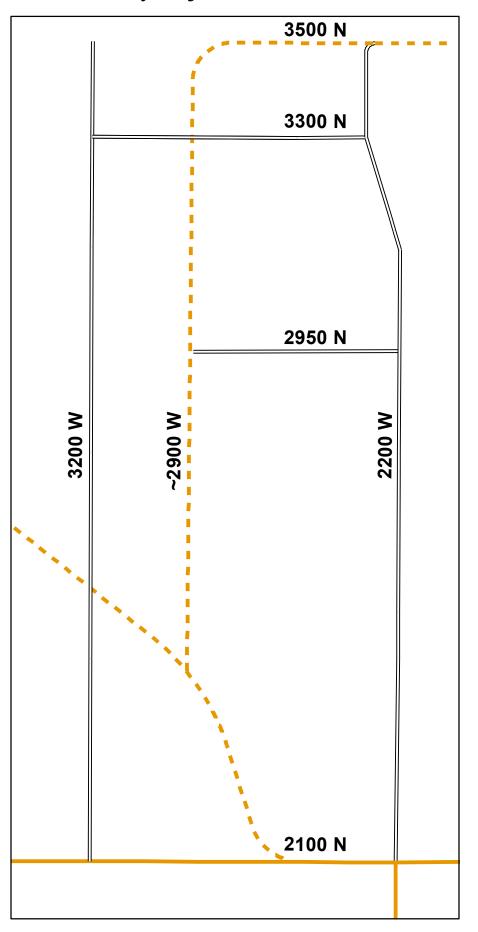
Salt Lake City has enacted the municipal energy tax to the full 6 percent allowed by law on all taxable portions of electric and gas bills. Therefore, any development that takes place in Salt Lake City would generate this additional revenue that could be used to assist with economic development and infrastructure costs in Northpoint. The municipal energy tax applies only to development that occurs in Salt Lake City and not in Salt Lake County.

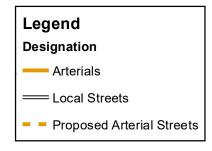


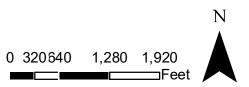


# APPENDIX E MAJOR STREETS PLAN AMENDMENT

### Salt Lake City Major Street Plan Amendment for Northpoint Area

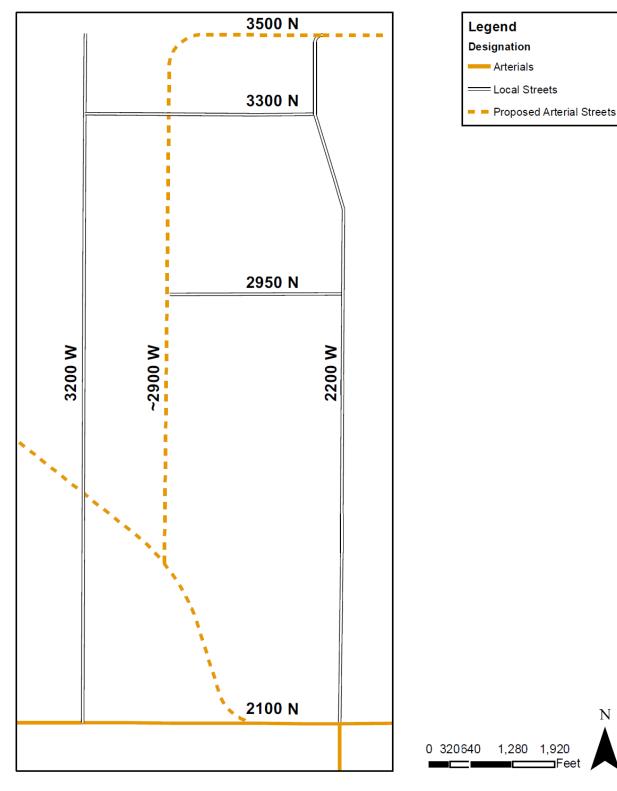






### ATTACHMENT B: Major Street Plan Amended Map

Salt Lake City Major Street Plan Amendment for Northpoint Area



### ATTACHMENT C: Public Process and Comments Received During Notification Period

#### **Public Notice, Meetings, Comments**

The planning process included one-on-one interviews with residents, developers, environmental groups, and city and county-specific staff, a public open house, two public questionnaires, and a property owner-specific questionnaire. The steering committee met throughout 2021 and 2022 to discuss and make recommendations to the draft plan. A review of the draft plan was held on September 14<sup>th</sup> at the Westpointe Community Council's meeting with an open house before the meeting, as well as an online open house from July 22<sup>nd</sup> to September 19<sup>th</sup>. The following is a list of public meetings that have been held, and other public input opportunities, related to the proposed project since the application was initiated:

- August 2021: An informational postcard was mailed to property owners within the study area informing them of the project and stakeholder interview opportunities
- August 2021: Logan Simpson (consulting firm) held one-on-one meetings
- August 2021: Logan Simpson and the Salt Lake City Planning Department attended the Westpointe Night Out event.
- April 29, 2022: An informational postcard was mailed to property owners within the study area informing them of the upcoming workshop and providing them with a QR code to obtain more information and take a property owner questionnaire.
- March 2 30, 2022: Property Owners Questionnaire
- March 9, 2022: Westpointe Community Council presentation
- May 16, 2022: Draft Concepts public workshop
- May 17 June 30: Draft Concepts Online Questionnaire was available to the public
- July 22 September 19, 2022 Online Draft Plan Public Review Period
- July 27, 2022: Planning Commission Briefing
- September 14, 2022: Draft Plan Open House and Presentation with Westpointe Community Council

#### **Steering Committee:**

A Steering Committee was established to provide guidance on the deliverables of the plan as it is developed. The Steering Committee met four times throughout the plan development process and consisted of business representatives, environmental representatives, governmental organizations, and property owners:

- FRIENDS of Great Salt Lake
- Great Salt Lake Audubon
- Utah Audubon Council
- SLC Mosquito Abatement District
- Westside Coalition
- Audubon Society

- North Salt Lake City
- Westpointe Community Council
- Rudy Reclamation and Sportsman's Club
- North Point Duck Club

- Jordan River Commission
- Westpointe Community
- Utah Reclamation Mitigation and Conservation Commission
- Salt Lake County
- Property Owner in Salt Lake County Plan Area

#### **Comments Received:**

The draft of the Northpoint Small Area Plan was online and available for public comment from July 26, 2022 – September 19, 2022. The plan received 685 views and 195 total comments during this time. The majority of the comments were left directly on the draft using the software Konveio and can be viewed by visiting this link: <a href="https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:9d257aa8-6od8-39d9-ab70-8aa9c2005923">https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:9d257aa8-6od8-39d9-ab70-8aa9c2005923</a>

All other written public comments received during the notice period are attached on the following pages. Staff received multiple informal e-mails or calls with questions about the plan through the review process, but those are not included here. Some key concerns provided are noted below for ease of reference, but please see the associated documents for full details.

- Residential concern that industrial development will negatively affect their properties, quality
  of life, and the complex habitat surrounding the Great Salt Lake
- Developer concern that regulations favor residential that will soon be gone
- Concern that buffers will leave some properties undevelopable or that some setbacks will place unreasonable burdens on future industrial development
- Concern that clustering buildings is not feasible for industrial development

Any comments received after the publishing of this report will be sent directly to the Planning Commission for their review and consideration.



October 19, 2022

Planning Commission
Salt Lake City
451 S. State Street
Salt Lake City, Utah 84111

Subject: Northpoint Small Area Plan Draft Amendment

**Dear Planning Commission Members:** 

I am writing on behalf of Dave Tolman of Xcel Development, LLC ("Xcel") and Dakota Pacific Real Estate ("DPRE") who together own or contractually control approximately 158 acres located between 3000 N and 3300 N along the east side of 2200 W. Xcel and DPRE have submitted an annexation petition for these 158 acres under Petition Number PLNPCM2022-00937. Our intent following annexation is to plan and develop an industrial park targeted towards a variety of endusers and employers in light manufacturing, showroom, flex office/warehouse, distribution, and warehousing. We have reviewed the draft Northpoint Small Area Plan Amendment (the "Plan") and we would like to request that you please recommend to City Council that they adopt the plan with the following modifications.

Firstly, we align with the City's goals with respect to the master planning of this area, especially as they pertain to the transitional zone which encompasses the land that Xcel and DPRE control. These goals include transitioning agricultural and rural residential properties in this area to industrial uses; developing responsibly with respect and consideration given to the proximity to the Great Salt Lake, the unique ecosystem, and the airport; minimizing impacts to air and water quality; minimizing noise and light pollution; improving the utilities and transportation infrastructure to the area, improving property values, and preserving open space.

With the above goals in mind, we respectfully urge the Planning Commission to please condition its recommendation of adoption of the Plan with the following revisions:

• Remove the Maximum Continuous Building Frontage along 2200 W. Our biggest concern with the Plan is the Maximum Continuous Building Frontage (the "Max Frontage") on page 18. The Max Frontage in the transitional zone will severely limit industrial development, especially land which Xcel and DPRE control. A 250' depth is on the lower-middle end of the range for most modern industrial buildings. The length of industrial buildings correlates in scale with the depth of the buildings, so only small buildings would



be able to front 2200 W. Furthermore, the natural constraints of the irregular contour of the drain east of 2200 W and the need for a new public right-of-way loop through our property in combination with the Max Frontage along 2200 W will limit the development potential of this land. The Max Frontage leaves only the possibility of many small buildings which will not be able to respond to the needs of a wide variety of industrial end-users. It will make for inefficient use of the land in spite of the objective to conserve open space and it will require even more public rights-of-way that the City will have to manage in order for many smaller lots to have frontage along a public right-of-way.

I presume that limiting the continuous building frontage along 2200 W is intended to benefit any residents who may choose to remain in this area. However, that is deoptimizing the development potential in this area for a small minority of property owners who own a small percentage of the land in this area. Most of the property across from our land is owned by Scannell who is going to develop, with entitlements already in place, buildings with frontages of 1000' up to 2000' along 2200 W. So, the residences south of our property will not benefit from any limits on maximum building frontage anyway. There are only about seven residences across from our frontage. Some of those properties are owned by persons who intend to develop their property into industrial uses such as Eric Orme. In short, I strongly urge that you please consider removing the maximum continuous building frontage requirement. It handicaps the City's desire for this area to transition into industrial uses and it will unnecessarily restrict the variety of endusers and employers that new development could accommodate.

• Reduce the setback requirement around canals and drains from 75' down to 50'. We agree that a 75' setback from the Jordan River is appropriate, but a 75' setback from the canals and drains is excessive. The canals and drains are man-made water courses. In other words, they are not part of the natural environment. There already exists a 50' setback off of the drains on the Xcel property which is a considerable depth when you consider that Xcel's land is situated on both sides of the drains. Increasing the setback from 50' to 75' effectively condemns about 5 acres of Xcel's property. In consideration of the City's desire to maintain and consolidate open space, we propose a compromise in which right-of-way and site improvements such as curb, gutter, sidewalk, roadways, drive-aisles, parking areas, and park strip be allowed to be installed within the area between 50' and 75' off of the drains and canals.



In summary, Xcel Development and Dakota Pacific Real Estate are supportive of the Northpoi	nt
Small Area Plan Amendment if the above modifications to the amendment are made.	

Sincerely,

Jason Head

Dakota Pacific Real Estate

#### Personal observations & Comment from Dorothy P. Owen

#### regarding the NORTH POINT SMALL AREA PLAN (July 2022 Draft)

#### I. GENERAL OVERVIEW ASSESSMENT

I have really struggled in developing my comments on the draft North Point Master Plan. I approached the task as I believe interested citizens and public officials would. I looked to see it it was "user-friendly" and useful in developing a vision that could resolve the questions raised about this area. Staff (both City and consultants) have spent a great deal of time, thought, and effort on this endeavor yet something was lacking. I uncovered nuggets of knowledge and insight scattered throughout the document, but when I tried to follow them along a pathway to a resulting vision and plan, I got lost. To help find my way, I identified what I thought were the draft report's major concepts and then attempted to see how they fit together. (see page 2 for this outline). In the end, I concluded that my frustration was routed in the organization and writing of the plan—a problem that can readily fixed-thereby creating a more coherent vision and plan.

Let me provide some examples to clarify my conclusion. The plan's "5 Key Goals" are listed on page 5 in the Introduction while the "7 Key Desired Outcomes" are listed on page 38 in the Tool Overview. Goal and outcomes should be closely intertwined and not separated by 32 pages! Another example can be found in comparing the organization of the Existing Condition Summary to the draft Master Plan. The "Existing Condition Summary" is organized into 3 areas of focus: Natural Environment, Built Environment, and Community. These are the priority areas of concern to citizens and decision-makers. In contrast, the "draft Master Plan" buries these priority concerns inside design standards and toolkits without clear, visible connections to the priority areas. This approach may make sense to professional planners but not to most readers who are looking for guidance from this document. I am therefore concerned that the draft master plan does not fulfill its potential of taking advantage of planning opportunities (impacting the larger area) and and resolving problems that will continue to fester.

My compilation of the "pieces of bread" scattered throughout the report without appearing to create a connected pathway to a vision & plan that resolves problems.

#### 5 Key Goals listed on pg 7 as part of "Introduction"

- Identify future land use/development that coexist with wildlife habitat, the natural environment of the Great Salt Lake and the operation of the SL International Airport
- Update annexation potential for unincorporated area—why imp.
- Identify appropriate infrastructure including utilizes & roadways, to support future land use
- Identify appropriate buffering, building design & development characteristics to reduce impact to agricultural uses, important wildlife habitat and other uses within the corridor.
- Recommend ways to reduce the negative impacts that future land uses may have on air quality, water quality, noise & light

#### 7 Key Desired Outcomes listed pg 38 as part of "Tool Overview"

- Create a program of incentives to maintain &or improve property values while preserving open space.
- Identify land uses that allow ind./business development while maintaining quality of life for existing residential areas & preserving natural habitat.
- Locate future development to support the efficient provision of city services.
- Identify characteristics that reduce impacts to environmental & wildlife habitat associated with GSL

- Recommend ways to reduce negative impacts of future land use on air, water, noise and light.
- Develop tools to acquire and/or preserve open space.
- Identify strategies to improve traffic flow and safety on 2200 West.

#### THE VISION: 3 LAND USE CATEGORIES PG 15 (needs narrative "picture" of vision rather than zoning categories)

- OPEN SPACE PROTECTION
- BUSINESS PARK & INDUSTRIAL DEVELOPMENT
- "RESIDENTIAL TRANSITIONAL"

#### **DESIGN STANDARDS PG 18**

- For all New Development i.e. Habitat mitigation/Water mgmt./Airport mitigation/Visual Design PG 20
- For Residential Transition Areas i.e. Mitigate industrial impact on noise, odor, air quality, traffic . PG 25
- For Protected Open Space i.e. wetland planting, trails, and boardwalks. OPG 28

#### MAJOR AREAS OF IMPLEMENTATION ("paths") PG 32 as part of "Critical Path Items:

- Service & Infrastructure
- Built Environment/Design Standards
- ❖ Natural Environment/ Preservation

#### IMPLEMENTATION TOOLS—pg 38 part of "Tool Kit"

- 1) Land Preservation Tools—pg. 40.
- 2) Regulatory Based Tools-pg. 41.
- 3) Incentive Based Tools-pg. 42.
- 4) Land Acquisition Tools-pg. 44
- 5) Financial Tools-pg. 46

<u>RECOMMENDATIONS PG 34 (only the first 3 recommendations are discussed in any depth—what about the rest? Why were those 3 recommendations deemed the most critical as they do not resolve the problems of most concern to citizens)</u>

- 1) Adopt recommended updates to City zoning designations for M-1 & BPO including codifying Design standards. (S&I critical item))
- 2) Evaluate funding solutions to redesign & construct 2200 W (BE/Design critical item)
- 3) Evaluate feasibility of acquiring sensitive lands as City-owned open space. (NE/Pres critical item)
- 4) Prohibit new development facing 3200 W. and restrict through-traffic.
- 5) Require new development in area to obtain an environmental impact study.
- 6) Require a border/buffer of at least 100 ft between wetlands and any site development.
- 7) Support development of a new north-south collector to mitigate traffic impacts to 2200 W.
- 8) Coordinate with SLCo. to provide efficient police & fire services in the area.
- 9) Incorporate pedestrian and bike paths in new development within area & along 2200 W.
- 10) Support the annexation of contiguous parcels within the area.

#### II. SPECIFIC INDIVIDUAL OBSERVATIONS & SUGGESTIONS:

EXECUTIVE SUMMARY A stand-alone Executive Summary could tie many of the pieces together into a more coherent plan. It could "de-code" the proposed document. Such an Executive Summary should be the first item of the document rat6her than tucked away on page 10 of the Introduction.

<u>BACKGROUND</u>: Neither the Existing Condition Summary nor the draft Master plan document discuss the fact that much of the North Point area was originally within the Utah Inland Port Authority. It was removed at the insistences of City Councilman James Rogers, who not only represented District 1 but was chair of the UIPA Board. Understanding his rationale for this significant change and what, if anything has changed since then, would greatly help in understanding the differing visions for this area.

<u>PLANNING CONSTRAINTS</u>: The constraints identified on page 14 only addresses physical issues. It does not identify the very serious constraints to future planning resulting from the overlapping and conflicting governmental jurisdictions in the area. Nor does it address the profound impact of adjacent development on planning for this area. This includes the Utah Inland Port Authority as well as Cross E Ranch.

PLANNING OPPORTUNITIES: How impact proposal for helipad in the area?

While there is some mention that the identified constraints are also opportunities, development of this concept would be in Appendix C which has not been released. North Point master plan could impact the future development of the UIPA master plan which is supposed to reassess the need for unlimited warehouse space. The North Point plan could also impact efforts to save Cross E Ranch.

<u>VISION:</u> The draft report presents a Vision map and three land use categories. While this is most helpful in understanding the vision, it does not replace a narrative "picture" of the proposed vision for the area in the next 10 years. The "vision" is not obvious. Much of the detail is hidden within the descriptions of the land use categories. Need to clarify how the "vision" differs from the current state of affairs.

Current Exec. Summary (pg 10) talks about mitigation strategies "directed at preserving the quality of life for residents" However, I found little emphasis on this priority in the subsequent plan. If it is there, it is hidden. At times the vision discussion seemed to support actions that would make life for existing residents so uncomfortable that they would feel compelled to move.

The comparative "vision" maps on page 11 are misleading. They appear to show development before and after plan implementation. However, explanations are the SLMAD mtg indicated the adoption of the proposed design standards would not impact the Scannell development which were shown as the "before" scenario. Since Scannell is such a large part of the area in question, it is doubtful design standards could be successfully applied to subsequent developments.

UIPA new board & executive director have put their development on hold until a master plan can be developed for the area. How will this development impact the North Point vision? How can the City impact UIPA's plans with their development at North Point?

A careful reading of the current "Vision" section reflects an increased appreciation and effort to preserve natural open space. This is a positive development which is well-supported in the master plan. In contrast the draft plan assumes all existing residents will want to sell out to industrial developers. There is no explanation or justification why the City would support demolition of unique & valuable housing in order to construct even more warehouses? Why is this a good planning option for Salt Lake City given the lack of family housing and the over-abundance of warehouses? What are the property rights of existing property owners?

<u>RECOMMENDATIONS</u>: The draft master plan contains ten recommendations These recommendations need to be highlighted in the executive summary instead of appearing on page 34. Such recommendations should clearly tie into

the plan's goals and outcomes. The draft plan identifies 3 of the 10 recommendations as critical pathways. But those recommendations do not seem to form a pathway to implementing the vision. The highlighted recommendations appear to be those that are most likely to be readily supported by the City council and do not require much effort (2 of the 3 recommendation only require "evaluation" not action. Those recommendation deemed most "critical" by citizens are given "short shrift" with no explanation.

#### **FORMAT ISSUES:**

- Revise the index to include where to find important graphs and tables.
- Eliminate the pyramid diagram on page 8 as it does not add anything to the report and takes a lot of
- No need to have public input chart on page 9 when an entire appendix B addressing this issue. Refer to this appendix with a short summation.
- Modify the title of the "Existing Conditions Summary" to include the date (as of 2021)
- Beef up Executive Summary and give it a stand-alone prominence. Include recommendations and how they relate to the goals, vision, and outcomes. This can entice people to read the detailed report

From: <u>Eric Orme</u>

To: <u>Gilmore, Kristina</u>; <u>Norris, Nick</u>

Subject: (EXTERNAL) Northpoint Small Area Plan - UPDATED

**Date:** Sunday, September 18, 2022 5:50:38 PM

# \*I accidentally sent this message before I was finished. Please disregard the previous partial email.\*

Hi Krissy,

I wanted to thank SLC planning staff for your presentations to the community council this past week. You all did a fantastic job and were very professional in your presentations. Thank you for taking the time to do that, I know it was appreciated by all that were able to attend.

As a follow up to that meeting and to the most recent draft plan, I wanted to take the time and express a two of my concerns that still have either been overlooked or that are not very clear in the small area plan. As I look to the future of what might be in store for my property, I don't look to fight development or change, but rather provide constructive feedback on what is proposed. I have bullet pointed a few of my concerns below.

• Wetland Buffers - To start off, the wetland buffers are very unclear in this plan. More importantly, the large wetland buffers (100ft+) proposed in this plan appear excessive. Very large buffers, which are defined as 100ft are recommended when open water is a component of the wetland or when wetland borders a steep slope. The wetlands being addressed in this small area plan do not have an open water component and border little to no slope. The proposed buffer is excessive for necessary filtration and limiting potential soil erosion. Interestingly enough, agricultural practices (feedlots, fertilized crops, etc) call for a much larger buffer for filtration and potential soil erosion than what would be necessary in a business park or light industrial style development. Even for agriculture, multiple studies show that 50-60 foot VEGETATIVE buffer is effective for filtration and suspended sediment runoff at up to a 5% slope. The slope surrounding wetlands in the subject area is under 0.5%, further reducing the need for <u>any</u> buffer. Any development will already be required to have a geotechnical study performed that would uniquely determine for each development site the appropriate storm water management area and system based off of soils, percolation rate, and other land factors. This proposed buffer is not only excessive but also redundant in what is already required by Army Corps of Engineers and other wetland governing agencies.

Over the past two months I have delved into many documents from the Army Corps of Engineers, USGS, and several other independent environmental organizations (all of which I am willing to share). Many of the stats above are directly from those documents. What I learned is that the size of the buffer is not the most important thing, but rather what goes into the buffer. A thick vegetative buffer for the playa wetland in this area, should be made up of dense grasses which will effectively filter out the vast majority of pollutants. Considering the landscape of this area, with little to no slope, to be effective, a dense vegetative buffer does not require the 100ft being proposed. A buffer of 20-40 feet of thick vegetative buffer would be sufficient considering slope (or the lack thereof) and the type of development that will be taking place in the future in this area.

The implications of the large wetland buffers that are being proposed are severely stripping away the development potential and property rights specifically of those of

us along the west side of 2200 West north of the swaner property (3000-3300N). Taking into consideration of proposed required setbacks, between 30-50% of our properties would be deemed undevelopable. I would urge planning to consider reducing the buffer to a more reasonable and manageable size and to implement a thick vegetative buffer that will be more mindful of owners' property and play a more effective and efficient role in the filtering of pollutants from the bordering wetland.

• Existing Residential Setback 200ft (Page 18 of Draft): Is this setback from an actual residential structure or the property line of an agricultural residence? If the vision that residential areas will eventually transition to business park and light industrial uses, why are we increasing the current residential setback of 50 ft to 200ft for BP and no current additional setback on M-1 zoning to the 200ft proposed? This seems backwards. The increase in these setback requirements will restrict development design, infringe even more on property rights, and go against one of this plan's goals of allowing for more flexibility of the building envelope. It is already proposed in the draft plan that the need for an agricultural buffer be eliminated. Any buffer for existing residential should be reduced, not increased. It should also be looked at from a planning perspective that any residential setback be from an actual existing residential structure rather than the property line. In this area, most residents are on larger agricultural properties. Placing a residential buffer from a property line that lies acres away from any actual residential structure is stripping away flexibility from the building envelope of a potential development and the property rights of neighboring properties.

I give my input on the above two issues as these would negatively cause significant impact to me and my neighbors who own property and reside on the west side of 2200 West between 3000-3300 North (encompassing about 30 acres of the area plan). I propose these two setbacks' be reconsidered to a more reasonable and reduced size to allow more flexibility, but still maintaining the good attributes of the area. I am excited to see what this area looks like in 10 years and I appreciate all the work and thoughtful planning that has gone into this. I also appreciate the stage that you have given us property owners and residents in the Northpoint area to give our input and propose changes to the draft plan.

Many thanks,

Eric Orme

 From:
 Jason Head

 To:
 Gilmore, Kristina

 Cc:
 Brian Dilley; Will Clark

Subject: (EXTERNAL) Northpoint Small Area Plan Draft

Date: Thursday, July 28, 2022 11:37:44 AM

#### Hi Krissy,

I am writing to share my comments on the Northpoint Small Area Plan Draft. I represent developers that control 150+ acres of land bound by 2200W, 3000N, Jordan River, and Center street in this area.

I would like to thank you and the consultants for the time you all have put into envisioning the future for this area. No matter what anyone's perspective is on what the future should hold for this area, I am sure everyone would agree that this is an important area. I am writing as a representative of developers with a large controlling interest in land east of 2200W. As we know, Scannell's project is entitled and is going to move forward. The transition of this area from agricultural to business park and light industrial uses is well underway. In fact, most of the residences that exist on the east of 2200W north of 3000 are under contract to be sold and incorporated into industrial development. In 5 years or less, very few if any residences will exist in this area. Therefore, it is appropriate to optimize the revisions to the area plan for industrial and business park development going forward.

I know that Commissioner Barry is concerned about what industrial means for this area, but as far as development goes it is one of the least environmentally impactful uses that could go in this area. When people hear the word "industrial," they think of smoke-stacks, eye-stores, and effluence. But that is not what industrial and business park uses will mean for this area. Industrial and business park uses will mean attractively designed logistics, commerce, and light manufacturing buildings with no junk-yards, smoke-stacks, or effluent. There are numerous attractive examples of the type of development that will occur in this area along 2200 W south of 2100 N. The group associated with Xcel Development that owns 126 acres on the east side of 2200W had already petitioned the City a couple of years ago to develop residential in this area which Salt Lake City roundly rejected. That same group then tried to annex into North Salt Lake, and NSL rejected the proposal to bring more residential to this area for the same reasons: the land is too close to the airport for residential uses, residential is much more impactful on the environment, and the value to the City in terms of tax revenue relative to the cost of providing City services to this area did not make sense. Commercial uses like retail or office buildings do not make sense for this area either. It is not where the market wants those uses to be. So that leaves two uses remaining: agricultural and industrial. Industrial uses clearly provide more economic benefit to the City, but industrial uses will also contribute far less in impact to the Great Salt Lake because they will not be as water intensive as agricultural. As we have seen, agricultural uses are the primary reason for the diminishment of the Great Salt Lake. Water used to irrigate agricultural land does not recirculate into the water treatment system and nor does it make it downstream back into the lake.

The proposed Development Standards for Business Park/Light Industrial uses are unnecessarily prohibitive. In the existing code, when BP abuts a residential zone, a 30' landscape buffer is required. M1 zones require only a 15' landscape buffer from agricultural and residential zones. The draft plan amendment suggests a 200' setback from existing residential uses. Why would a 200' setback be required in this area? This is an example of the plan optimizing for residential uses that are not likely to exist within 5 years. A 75' buffer

from the City canals and drains also seems unnecessary when 50' is considered adequate everywhere else. A maximum building frontage of 400' again seems to be optimizing for residential uses that are not going to exist in this area for much longer. Scannell is already entitled and is in process of developing buildings with frontage of in excess of 400' along 2200W. Limiting other development to 400' of frontage will simply mean that those residences which may continue to exist for the next 5 years will look into more truck courts and loading docks instead of at attractively designed building facades and could lead to even less efficient use of the land.

A 200' setback from designated wetlands/uplands is also not necessary. What would this mean for the City Drain? There is already a 50' setback required along the City Drain. The City Drain is not a wetland but is a jurisdictional waterway, which is an important distinction. The Jordan River is a jurisdictional wetland and already has a 100' setback. Of what benefit is another 100'? Everything else is upland, so what would a 200' setback from an upland mean when all non-wetland land in this area is upland?

On the topic of habitat preservation, I would like to better understand what the CIty considers to be habitat? For example, all of the land bound by 2200W, 3000N, Jordan River, and Center street, including the land between the City Drain and the Jordan River, is currently irrigated, farmed land. It is used for grazing, hay farming, and alfalfa farming. We did a presence/absence survey of protected species within this area in April 2022 which concluded that there were no protected species habitats within this area. We also commissioned a preliminary wetlands assessment of this area which determined that there are no wetlands or jurisdictional waterways outside of the banks of the City Drain and the Jordan River. The draft plan talks a lot about protecting wetland and critical habitats, but I believe the report overstates how much of this area really falls into those categories. Furthermore, there are already regulations in place that project wetlands and critical habitats. Regarding protecting as open space the land between the City Drain and the Jordan River, the City would need to fairly compensate the land owners to take away such a large portion of utilizable land from them. Even with the existing 100' setback requirement from the Jordan River and the 50' setback requirement from the City Drain, there is still a lot of utilizable land between these waterways.

Regarding building clustering, this is concerning from the perspective of optimizing for business park and industrial development. Minimum standards for truck court depths, turning radii, parking requirements, and desirable setbacks to height ratios make the kind of clustering proposed in this plan unworkable for business park and light industrial uses. While there is no reason to object to providing optionality to developers to cluster buildings together, making it a requirement would inhibit development that maximizes the economic benefit to the City.

#### Standards for new development:

- I am wary of code stipulating what kind of grading equipment can be used. This is an issue of means and methods. The grading equipment used is very often determined by the geotechnical and geoseismic requirements of the ground and the proposed development. Furthermore, the document says that grading limitations should be implemented to minimize impacts to native vegetation. What native vegetation exactly and where? How will this be enforced?
- Why is the use of rip-rap not recommended for erosion control? Rip-rap is useful in lining stormwater retention basins in areas of shallow groundwater levels which applies

- to much of the land within the Northpoint area. It is also useful for preventing construction traffic from tracking a lot of dirt and debris out of construction zones and into public right of ways. Salt Lake City has standards for Low Impact Development and Stormwater Pollution. How are these existing standards inadequate for this area?
- Fencing many business park and light industrial users have security requirements that
  necessitate the use of impermeable fencing. What animals besides birds that are not
  constrained by fences are being accommodated here?
- The prohibition against the removal of mature trees would be detrimental to business park and light industrial development. The mature trees in this area are residential trees. They are not native to this area. And with this area transitioning from rural residential / agricultural to business park / light industrial, who would the protection of mature trees benefit? The business park and light industrial zones already have landscaping standards that require a certain number of trees to be planted.
- What permits from the Utah Department of Environmental Quality would be required that are not already required in specific instances?
- On the Visual Design page, it is not clear what is meant by the following: "Primary uses should only account to towards gross area calculations to encourage mixed-use development. As market trends toward technologically focused industries, office spaces are in high demand therefore requiring flexibility."
- Noise there is no use allowed within Business Park or Light Industrial that will
  produce noise that comes anywhere near the noise levels produced by the airport.
- Traffic Spatial separation. There will be no heavier traffic in any single development that is heavier than what traffic will be on 2200W.

#### Implementation:

 How will an environmental impact study be used to steer development of land that is currently used as farm/agricultural land with no evidence of protected species or wetlands?

Thank you for taking my comments into consideration. My clients and I are looking forward to further discussions around the drafting of the small area plan.

Regards,

Jason Head Mitre Peak Company, LLC Salt Lake City, Utah

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# **ATTACHMENT D: Department Review Comments**

The Draft Northpoint Small Area Plan was reviewed in consultation with various city divisions, including the Transportation Division, Public Utilities, the Airport, Police and Fire representatives, and Building Services. A formal comment was received from the Sustainability Division, which is attached for reference.



# **M**EMORANDUM

DEPARTMENT OF SUSTAINABILITY

TO: Salt Lake City Planning Division

FROM: Sustainability Department

DATE: October 5, 2022

RE: Comments on Northpoint Small Area Plan, regarding preservation of agricultural

land to support food equity and a more resilient food system

## Regarding the Northpoint Small Area Plan proposal for increased manufacturing/industrial development:

Salt Lake City should protect existing land zoned as agricultural space as a way to promote regional food security, economic development, and environmental resilience.

Farmland is under severe threat in Utah, especially in rapidly urbanizing regions along the Wasatch Front and in Salt Lake City in particular. The loss of available land for local food production puts our food security and environmental resilience as a region at risk, especially in the context of supply chain disruptions as have been seen since the start of the COVID-19 pandemic and the increased environmental challenges related to accelerated climate change. Less than 2% of vegetables and 3% of fruits consumed in Utah are produced locally. Land access and tenure is the top challenge for urban farmers in Salt Lake City, primarily due to the unavailability of land that is either dedicated to or appropriate for agricultural use (adequate sun exposure, no soil contamination, zoning restrictions, etc.).

Maintaining farmland is a strategy for preserving and promoting biodiversity and soil, water, and air health as well as supporting local economies and employment options. Converting land currently zoned as agriculture is a significant reduction in the already minimal space available for local food production in Salt Lake City and limits the future viability of our local food system. The areas proposed for potential rezoning are located near parcels currently used for agriculture or planned for agricultural development and activation by the City. Development of these spaces into manufacturing or industrial uses would be detrimental to the environmental health and production potential of the area. Once agriculture zoning protections are removed from an area, it is very rare that an equivalent amount of space becomes available elsewhere.

Gains for agricultural land near cities are most often temporary, while losses are permanent. Although increased space for storage and manufacturing is important to SLC, sacrificing land that is already dedicated for food production and risking the pollution of that land is counterproductive to a long-term vision for food security and environmental resilience in Utah.

**Increased environmental concerns due to pollution, construction, and heavier use:** Bringing additional industrial production or other development to this area will necessitate substantial increase of city services and commercial options, contributing to environmental concerns associated with new construction and maintenance of higher density areas. Increased water demands, use of construction materials and equipment, and increased heating of the area because of pavement development over natural areas are additional negative impacts that would be part of development in this area and are cause for concern for this ecologically sensitive area.

#### Regarding potential housing developments in the Northpoint area:

**Development in this area would inequitably impact low-income families.** Families moving into this area would need to spend additional time and money on transportation to meet their basic needs such as food, health care, employment, and education because of the distance they would need to travel to access these services. The increased costs associated with transportation will influence the kinds of families who are financially able to live in this development. The highest negative impact will be on families with incomes at or below the AMI, who are currently most in need of housing options in SLC.

Families living in new housing developments in this area would be at high risk for food insecurity. Considering the lack of other development and commercial infrastructure (specifically the lack of any nearby food retail) and the lack of adequate transportation infrastructure (public transit, bike lanes, convenient freeway exit, walkable streets, etc.) in the area, families living in new developments in this area would need access to a working car to meet their food needs. Families living in this area who did not have consistent access and ability to operate a working car or the disposable income to pay for alternative transportation options (ex. Uber/Lyft/Taxi), would be at a high risk of food insecurity and instability considering the closest supermarket is over three miles away. Additionally, there are no nearby (within walking distance) alternative food sources such as convenience stores, restaurants, or food pantries and the options for these food sources are limited in the nearest neighborhoods. Consistently accessing healthy and culturally appropriate foods would be incredibly difficult for families who do not have access to a car and would be time consuming and costly even for those who do have a car.

# Agriculture and healthy food are mentioned in several Salt Lake City master planning documents:

- <u>Plan Salt Lake</u> (p. 29): 7/Parks & Recreation/Initiative 7. Support urban agriculture and local food systems that produce healthy and sustainable food for the community, while providing valuable open space.
- Plan Salt Lake (p. 19): 2/Growth/Initiative 8. Provide access to opportunities for a healthy lifestyle (including parks, trails, recreation, and healthy food).
- Plan Salt Lake (p. 37): 11/Equity/ We are committed to providing universal access and opportunity to all. As a City, we value accessibility in all aspects of our community, from access to public amenities and events, to healthy food, housing, employment, education, and recreation
- Northwest Quadrant Master Plan (2016, p. 34): Goal 6. Support the continuation of agricultural uses in area.
- NWQ plan (p. 48): Goal 8. Develop an Eco-industrial park development strategy for the area north of I-80/Policy DA-8.1: Find ways that the existing agricultural economy can benefit from industrial uses instead of being displaced by new development.