





#### **Introductions**

#### Town of Groveland



**Town Administrator** Rebecca Oldham



Town Planner/
Environmental Program
Coordinator
Annie Schindler

#### MassDevelopment



**Vice President Real Estate** Amanda Gregoire

#### **Consultant Team**



**Project Manager**Brian Creamer,
AICP, SITES AP





Water Resources
Designer/Planner
Sydnie Picard, EIT,
ENV SP





**Planning Analyst** Mengyao Li





Principal
Emily Keys Innes, AICP,
LEED AP ND





Planner & Urban
Designer
Chris Herlich, AICP



#### **Project Schedule**

Site Analysis & Background Review March-May

Community Engagement Session #1 May 18th Site Design Concept Development May - July Community Engagement Session #2 July 27th Site Design Refinement Summer 2023 Community Engagement Session #3 (Groveland Day) Sept. 9th

Community Presentation Sept. 25th

We are here:

#### **Project Introduction**





#### **Project Development**









# **Town of Groveland**

Applied for a Site
Readiness Grant
through
MassDevelopment to
conduct feasibility,
planning, civil
engineering, and
market analysis
studies to create a
master plan for the
site

# MassDevelopment

Awarded the Town of
Groveland with funding
from the Community
One Stop for Growth –
Site Readiness
Program Grant
Retains Nitsch
Engineering Team as
Technical Assistance

provider

# Nitsch Engineering Team

conditions,
development
opportunities and
constraints, market
analysis and fiscal
impact assessment
Provide land use and
zoning
recommendations and
redevelopment
scenario to town

Research existing

#### **Project Goals**



1 Identify Site Opportunities, Constraints and Site Program



2 Refine Redevelopment Scenarios with Zoning Recommendations and Market Analysis



3 Facilitate Collaboration and Engagement

Create a process to enhance collaboration with the Town and MassDevelopment to promote stakeholder engagement and public outreach.

#### **Project Deliverables**

2. Refine Redevelopment Scenarios 3. Facilitate Collaboration and 1. Identify Site Opportunities, with Zoning Recommendations and Constraints and Site Program Engagement Market Analysis Redevelopment Schematic Design Community Engagements: Property Topographic Basemap #1. May 18th #2. July 27th **Traffic Impact Assessment Zoning Recommendations** #3. September 9th Wetland Resource Area Assessment Disposition Options Public Survey (135 responses) Recommendations (WRAA) **Environmental Assessment &** Market Report Public Website (1,541 visits) **Permitting Matrix** Fiscal Impact Assessment (FIA)

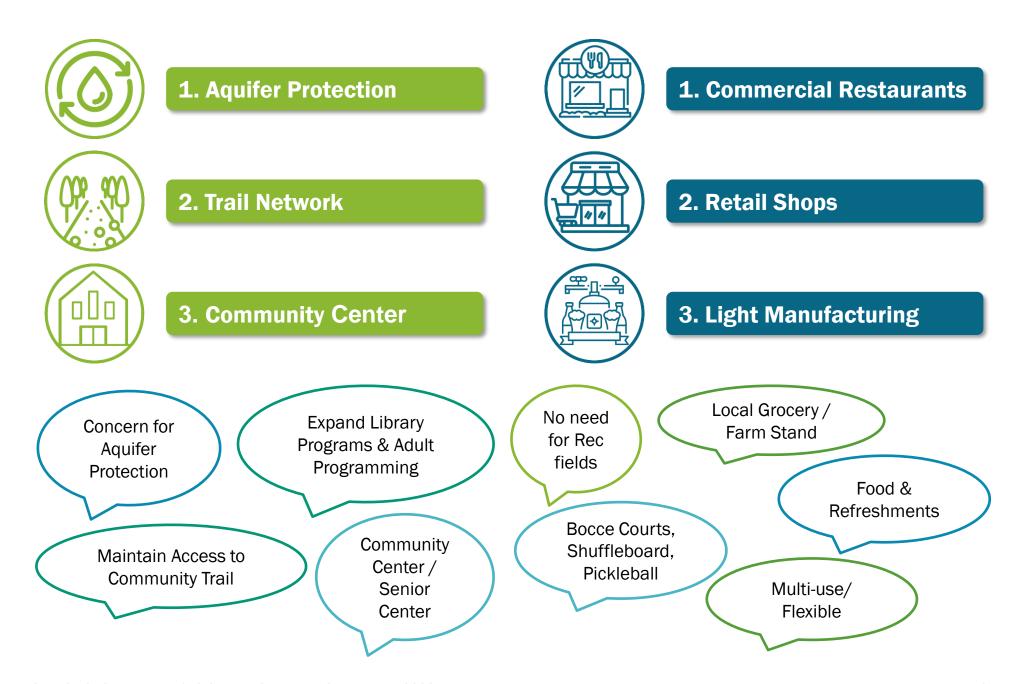
#### **Community Engagement**







#### **Summary of Community Engagement Feedback**



#### **Real Estate & Development Conclusions**

#### **Space Demands by Type**

Space Type	Contextual Examples (Not necessarily reflective of existing demand)	Groveland Square Footage/ Unit Demand over 10 yrs	Basis of Demand Estimate
Community Center	Youth Center Senior Center Event Space	15,000+ sf required	Regional Youth Center Precedents
Recreation	Indoor Sports Playing Fields/Surfaces/Courts Trails	N/A	
Light Industrial	Construction Staging & Storage Makerspace	4,500 sf	Fair Share of Regional Employment Growth
Small/Condo Office	Health Care Provider Lawyer Engineer	5,000 sf	Fair Share of Regional Employment Growth
Destination/Experiential Retail	Restaurant Taproom/Winery Farmstand/Specialty Grocer Clothing Store	11,200+ sf	Retail Gap Analysis
For Sale Housing	Single-family Detached Townhomes Duplex/Triplex	91 units	Fair Share of Regional Owner Household Growth
Rental Housing	Small Apartment Complex	30 units	Fair Share of Regional Renter Household Growth

#### **Development Schemes**



River & Water Body

Stream Buffer
Wetland Buffer
Zone I Wellhead
Protection Buffer

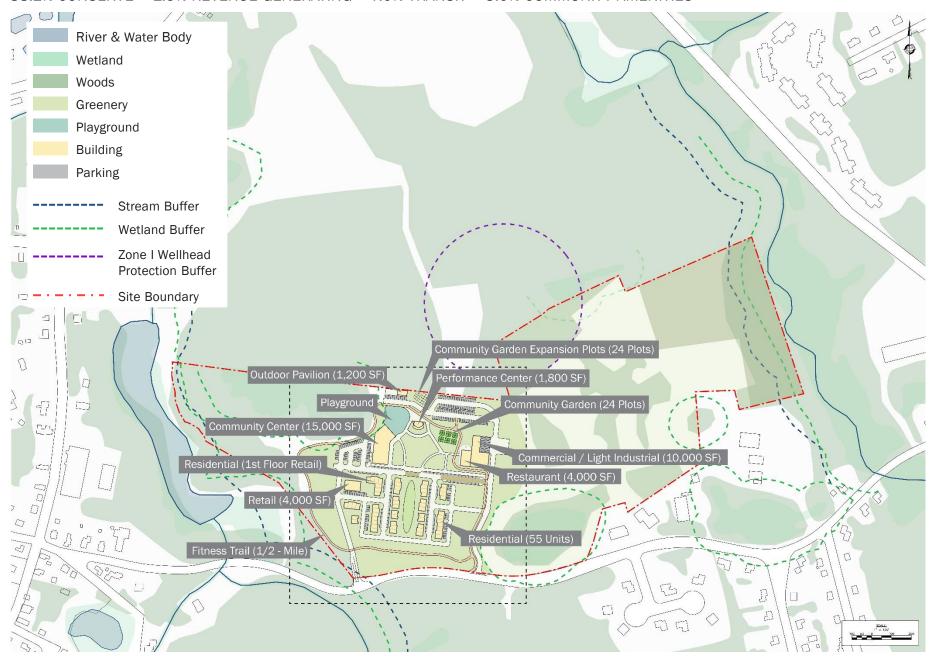
Site Boundary

Wetland Woods Greenery

Playground Building Parking

#### **Preferred Scheme**

88.1% CONSERVE - 1.9% REVENUE GENERATING - 7.0% TRANSIT - 3.0% COMMUNITY AMENITIES



#### **Preferred Scheme**

Program	Area (Acre)	% of Site
Conservation	54.2	88.1%
Turtle Nesting Habitat	8.0	13.0%
NHESP	17.4	28.3%
Isolated Wetland and 100 Ft Buffer	8.3	13.5%
Wellhead Protection	2.1	3.4%
Meadow Planting	18.4	30.0%
Passive Recreation	0.9	1.5%
8 Parking Spaces (1 HP) and Trailhead Kiosk Fitness Trail	0.2	0.3%
(1/2 Mile Trail with Fitness Kiosks)	0.7	1.2%
Active Recreation	0.0	0.0%
None	0.0	0.0%
<b>Community Amenities</b>	0.9	1.4%
Community Center	0.3	0.6%
24-Plot Community Garden	0.1	0.2%
Performance Center	0.0	0.1%
Playground	0.3	0.6%
Outdoor Pavilion	0.0	0.0%
Residential	8.0	1.3%
Townhouses (55 units)	8.0	1.3%
Commercial	0.4	0.7%
Retail	0.1	0.1%
Restaurant	0.1	0.1%
Commercial / Light Industrial	0.2	0.4%
Industrial	0.0	0.0%
None	0.0	0.0%
Circulation	4.3	7.0%
Impervious Ground Cover	4.3	7.0%
TOTAL	61.6	100.0%



#### **Fiscal Impact Analysis (FIA)**



Net Fiscal Impact Summary (2023 Dollars)	
Project Estimated Residential Property Taxes	\$ 469,398
Project Estimated Commercial Property Taxes	\$ 62,905
Project Estimated Community Preservation Act Taxes	\$ 15,969
Total New Annual Municipal Revenues	\$ 548,272
Project Municipal Expenditure for Housing Units • (\$723 per housing unit x 55 Units) + (\$88 per employee x 60 employees)	(\$45,045)
Project Costs of Public Schools	(\$224,397)
Net New Annual Municipal Costs	(\$269,442)
New Net Annual Municipal Surplus	\$278,830

Revised September 28, 2023

#### **Preferred Development Programs**

MOST PREFERRED LEAST PREFERRED

#### **Daycare Center**



Friends Center for Children, New Haven, CT

#### Small Retail/ Grocery/Gym



Healthworks Community Fitness, Dorchester, MA

#### Restaurant



The Egremont Barn Restaurant, Egremont, MA

#### Commercial/ Light Industrial



Exhibit a Brewing Co., Framingham, MA

#### Housing



Emerson Green, Devens, MA

#### **Community Trail**



Fort River Birding and Nature Trail, Hadley, MA

#### **Community Center**



North Andover Senior Center, North Andover, MA

#### Community Garden



Young Community Garden – ECG, Gloucester, MA

#### Performance Pavilion



Brighton Common Pavilion, Boston, MA

#### Sports Field



Charlie Waite Field, Harvard, MA



#### **Existing: Industrial District**

#### **Allowed Uses**

- Agricultural uses, including nursery
- Commercial recreation (indoor and outdoor)
- Retail and restaurant
- Some office uses
- Some manufacturing, warehouse, and wholesale uses
- Residential as part of the Planned Unit Development Overlay District (3-4 units per building)

#### Proposed: Strawberry Fields Overlay District

#### **Allowed Uses**

- Community gardens and public meadow
- Commercial recreation (indoor and outdoor)
- Retail and restaurant
- Professional office
- Light manufacturing, focused on food and drink production and on-site retail.
- Municipal/community use
- Residential townhouses or rowhouses
- Mixed-use: housing above ground floor commercial



#### **Existing: Industrial District**

#### **Dimensional Standards**

Minimum lot size: 43,560 SF

Minimum frontage: 150 feet

Maximum height: 35 feet

Maximum lot coverage: 25%

Maximum impervious area: 50%

#### Minimum setbacks:

Front: 50 feetSide: 25 feet

Rear: 25 feet

Minimum contiguous buildable area as percentage of lot area: 50%-60%

#### Proposed: Strawberry Fields Overlay District

#### **Dimensional Standards**

Minimum lot size: 0 SF

Minimum frontage: 0 feet

Maximum height: By Building Type

Maximum lot coverage: 25%

Maximum impervious area: 50%

Minimum setbacks: By Building Type



#### Proposed: Strawberry Fields Overlay District

#### **Building Types**

		Maximum Height		
Building Type	Conceptual Floorplate	Stories	Feet	Front Setback <sup>1</sup>
Retail pad	4,000 SF	1.5	20	0-10 feet <sup>1</sup>
Mixed-use 1 (retail on ground floor/residential above)	4,200 SF retail	2-3	30-45	0-10 feet <sup>1</sup>
Mixed-use 2 (restaurant and commercial/light industrial)	4,000 SF restaurant 10,000 SF commercial/ light industrial	1-3	45	0-10 feet <sup>1</sup>
Attached town houses/row houses	630 SF ground floor each  1,250 SF per unit total	2.5	35	10-15 feet <sup>2</sup>
Community center	15,000 SF	1-2	15-30	0-20 feet <sup>3</sup>
Performance center	1,800 SF	1-1.5	15-25	N/A
Outdoor pavilion	1,200 SF	1-1.5	15-20	N/A
Trailhead kiosk	800-1,200 SF	1 story	15	N/A



#### Proposed: Strawberry Fields Overlay District

## Other Recommendations

- ADD: Definitions for Brewery, Distillery, Winery; Community Garden; and Trailhead Kiosk
- MODIFY: Definition for Commercial Recreation
- ALLOW multiple uses per lot and as-of-right
- ESTABLISH a no-build zone along Center Street
- DEVELOP design standards and guidelines
- **CONSIDER** Affordability guidelines
- **CONSIDER** an overall building cap

# Development Standards: Examples

- REQUIRE:
  - Signage Master Plan
  - A front setback from the internal access drives for the adjacent buildings
  - Low-impact landscape techniques, including 100% on-site stormwater capture and infiltration
  - Dark Sky-compliant lighting strategies
- PROHIBIT Parking within the front setback of any building
- ALLOW: Deeper front or side setback for a plaza area in front of a mixed-use building; front porch and activity area in front of the Community Center; and porches in front of the townhouse units

# Design Guidelines: Examples

#### **PROVIDE GUIDANCE:**

- For the placement of buildings on site and in relationship to each other to promote pedestrian-and bike-friendly connections
- On architectural styles and materials
- On the relationship of wall openings to the façade and the street
- On a palette of streetscape furniture and materials
- For the location of and amenities for outdoor recreation



#### Chapter 30B Manual: Procedure

- Declare property available for disposition and identify any restrictions on the reuse of the property.
- Determine the value of the property.
- Develop the solicitation Request for Proposal
- Advertise the RFP
- Distribute the RFP
- Submit disclosures
- Execute the contract
- Retain records for six years from the date the Town received the final payment under the contract.



#### Considerations for Disposition

To support the desired public benefits:



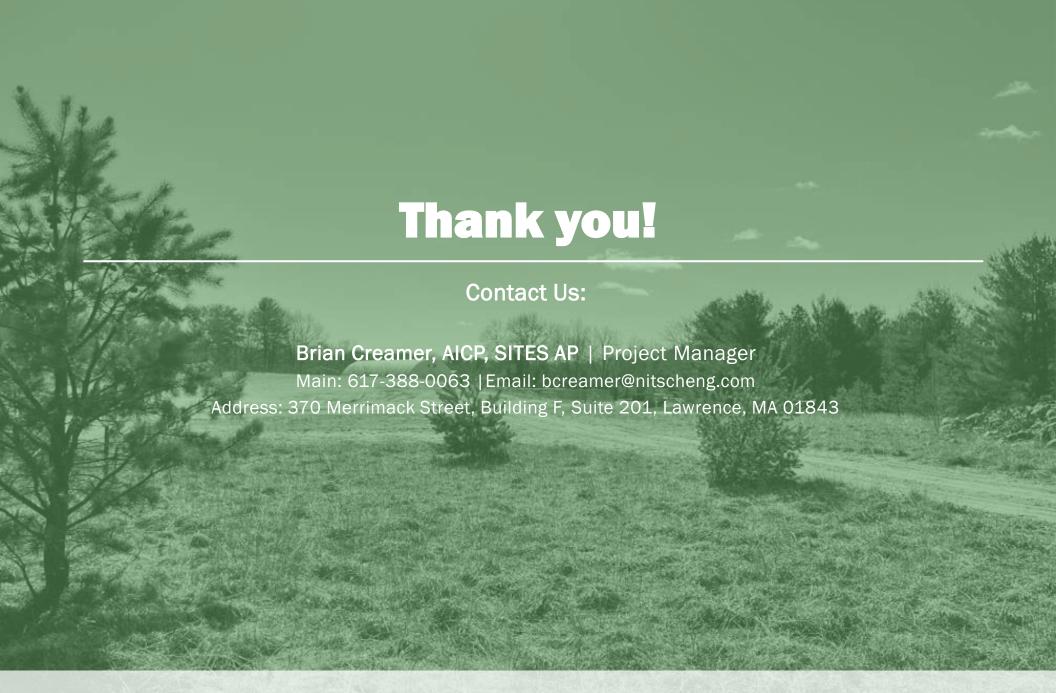
Allow more residential on the site



Leverage the additional real estate taxes with a combination of grants and bonds for parks, trails, and cultural venues with some contribution from the developer

#### New Strawberry Fields: Enriching Lives, Nurturing Nature, and Sustaining Prosperity











#### **Appendix 1. Detailed Fiscal Impact Analysis (FIA) - Residential**



Revenue

## Calculation of Real Property Value & Taxes (2023 Dollars) 150 Center Street, Groveland, MA

Residential	
Townhome Units	55
Gross Sale Price	\$35,750,000
Taxable Value of Residential Property	\$35,750,000
2023 Tax Rate	\$13.13
Real Property Taxes - Residential	\$469,398
CPA Tax - Residential	\$14,082

Source: Redfin, Loopnet, MA DOR, RKG Associates 2023

#### Expenditure

#### Calculation of Unit Costs for Residential Land Uses 150 Center Street, Groveland, MA

		Residential		
		Proportional Share	Efficiency	Adjusted
Expense Category	FY 2024 Budget	@ 94%	Adjustment	Expenses
General Government	\$2,788,000	\$2,612,532	11%	\$287,378
Police	\$1,738,764	\$1,629,331	51%	\$830,959
Fire	\$446,599	\$418,491	63%	\$263,650
Public Works	\$2,062,228	\$1,932,437	16%	\$309,190
All Other Services	\$1,500,900	\$1,406,438	10%	\$140,644
Total	\$8,536,491	\$7,999,230		\$1,831,821
Total Housing Units (2021 Estimate)			2,532	
Incremental Fiscal Costs Per Housing Unit		•		\$723

Source: Town of Groveland and RKG Associates, Inc., 2023

#### **Appendix 1. Detailed Fiscal Impact Analysis (FIA) - Commercial**



#### Revenue

### Calculation of Real Property Value & Taxes (2023 Dollars) 150 Center Street, Groveland, MA

100 Center Street, Croveland, MA	
Commercial	
New Total Commercial Square Feet	18,000
Gross Potential Revenue	\$310,000
Less: Vacancy & Credit Loss @ 5%	\$15,500
Less: Operating Expenses @ 10%	\$31,000
Net Operating Income	\$263,500
Capitalization Rate*	5.50%
Capitalized Value of Commercial Property	\$4,790,909
Taxable Value of Commercial Property	\$4,790,909
2023 Tax Rate	\$13.13
Real Property Taxes - Commercial	\$62,905
CPA Tax - Commercial	\$1,887
C DI(: I	

Source: Redfin, Loopnet, MA DOR, RKG Associates 2023

#### Expenditure

#### Calculation of Unit Costs for Commercial Land Uses

150 Center Street, Groveland, MA

20% was used as a default

Expense Category	FY 2024 Budget	Commercial Proportional Share @ 5%	Efficiency Adjustment	Adjusted Expenses
General Government	\$2,788,000	\$139,400	11%	\$15,334
Police	\$1,738,764	\$86,938	51%	\$44,338
Fire	\$446,599	\$22,330	63%	\$14,068
Public Works	\$2,062,228	\$103,111	16%	\$16,498
All Other Services	\$1,500,900	\$75,045	10%	\$7,505
Total	\$8,536,491	\$426,825		\$97,743
Total Employees (2015 Estimate)	0. 00.0		1,108	50 CHE
Incremental Fiscal Costs Per Employee				\$88

Source: MA EOLWD ES-202, Q4 2022 and RKG Associates, Inc., 2023

#### **Appendix 1. Detailed Fiscal Impact Analysis (FIA) – Public School**



#### **Pupil Generation**

#### Calculation of Pupil Generation 150 Center Street, Groveland, MA

			Est. Pupils
Unit Type	Units	Ratio	Generated
MARKET			
One Bedroom	0	0.000	0
Two Bedroom	55	0.429	24
TOTAL	55		24

Source: Econsult Solutions, 2015 ESI Residential Demographic Multipliers for MA, RKG Associates.

#### Expenditure

#### Calculation of Costs of Public Schools 150 Center Street, Groveland, MA

Expense Category	2023-2024	Percent of Total
Pentucket School Budget		
Variable Costs	\$31,404,686	62%
Fixed Costs	\$19,315,403	38%
Total School Budget	\$50,720,090	100%
Groveland Share of Budget		
Variable Costs	\$8,483,232	62%
Fixed Costs	\$5,217,598	38%
Total School Budget	\$13,700,830	100%
Groveland Cost per Pupil	\$9,510	
Groveland's Total Enrollment 2	892	
Project Pupils Generated		24
Annual Public Schools Cost		\$224,397
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Source: Pentucket Regional Schools FY 23 Budget; RKG Associates 2023