



City Council Memorandum

To: Mayor Fasbender and City Council
From: John Hinzman, Community Development Director
Date: November 20, 2023
Item: Pre-Authorize Purchase of Bluebeam Plan Review Software

Council Action Requested:

Authorize purchase of Bluebeam Plan Review Software in the amount of \$2,000 as included in the proposed 2024 City Budget. The authorization includes purchase of 5 annual licenses at \$400 each for the Building Official and all Building Inspectors. The Building Department is seeking to purchase and implement the software as soon as possible during the winter so we can be up and ready for full implementation towards increased plan review in the spring. A simple majority is required for Council action.

Bluebeam Software

Bluebeam provides for digital plan review of building plans. Plans can be submitted electronically with review notes saved directly to the plans. Implementation will eliminate the need to print and store large scale plans for building permit projects and allow for multiple individuals to review and comment on plans simultaneously.

Advisory Commission Review:

N/A

Financial Impact:

The \$2,000 annual cost will result in greater efficiency of plan review and reduced cost to store large plans.

Attachments:

- Bluebeam Software Pricing Information.

[Try It Free](#)V~~III~~09

BLUEBEAM PRICING

Your work, your way

All plans include access to Bluebeam Revu for Windows desktop and Bluebeam Cloud on web and mobile. You can mix and match plans for users with different needs.

Basics

For simple markups, document management and collaboration.

\$240

Per user, billed annually

[Get Bluebeam](#)

Key capabilities include:

- ✓ PDF creation, viewing, editing and markups
- ✓ Measure length and area (no perimeter)
- ✓ Participate in Studio collaborations
- ✓ View project drawings on web or mobile

Core

For professional-grade markups, measurements and collaboration.

\$300

Per user, billed annually

[Get Bluebeam](#)

Everything in Basics, plus:

- ✓ Specialty markup tools for 2D and 3D PDFs
- ✓ Measure perimeters, counts, angles, volume
- ✓ Overlay and batch compare drawings
- ✓ Initiate and manage Studio collaborations
- ✓ CAD plug-ins and workflows

Complete

For automating and accelerating your workflows.

\$400

Per user, billed annually

[Get Bluebeam](#)

Everything in Core, plus:

- ✓ Dynamic Fill measurements and markups
- ✓ Quantity Link with Microsoft Excel
- ✓ Advanced markup reporting
- ✓ Batch Link® hyperlink automation
- ✓ Batch Slip Sheet automation



Try It Free

Revu 20

No ability to initiate or manage Studio collaboration

- ✓ Enrich drawings with maps and GPS on web and mobile

- ✓ Scripting commands for custom automations
- ✓ Previous version support for Revu 20



All plans include:

- ✓ Access to Bluebeam Revu for Windows desktop and Bluebeam Cloud on web and mobile
- ✓ Technical support via phone and email
- ✓ Full access to Bluebeam University training courses
- ✓ Unlimited secure centralized storage

Compare all features

Basics

Core

Complete

Get Bluebeam

Get Bluebeam

Get Bluebeam

Document Markup & Tracking



Annotate PDFs with markups such as customized text, shapes, and stamps

Track and manage annotations

Save and reuse tools from the Tool Chest

Change the tool subject and add a comment in the Tool Chest

Set and remove scale from tool sets

✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓



Try It Free

VIII 09

Import PDF markups	✓	✓	✓
Redact PDF content permanently	✓	✓	✓
Translate markups to different languages	✓	✓	✓
Create and add dynamic stamps to PDFs	✓	✓	✓
2D photo markups	✓	✓	✓
Insert hyperlinks into documents and assign a hyperlink to a specific area	✓	✓	✓
Create custom Markup List filters and save them for reuse	✓	✓	✓
Embed 2D photos in markups with Capture	✓	✓	✓
Embed 360° photos and videos in markups with Capture	✗	✓	✓
Calibrate tool sets to dynamically resize on PDFs with different scales/viewports	✗	✓	✓
Create and save markup legends to the Tool Chest	✗	✓	✓
Create, view and apply custom hatch patterns	✗	✓	✓
Create calibrated polygons, polylines, rectangles, and ellipses using Sketch to Scale tools	✗	✓	✓
Create custom statuses	✗	✓	✓
Filter and sort markups and comments in the Markups List	✗	✗	✓

Content Creation, Access & Management



Add or edit headers and footers	✓	✓	✓
Combine separate documents to create a single PDF	✓	✓	✓
Customize the size of new pages and resize existing pages	✓	✓	✓
Embed file attachments	✓	✓	✓
Erase and cut PDF content	✓	✓	✓
Extract, delete, rotate and insert blank pages	✓	✓	✓
Insert existing PDF pages	✓	✓	✓
Preserve hyperlinks when combining and separating linked PDFs	✓	✓	✓



Try It Free

VIII 09

- Reduce file size using preset and customizable fidelity options
- Split documents without altering the source file
- Create and edit form fields
- Manually create bookmarks and page labels
- Automatically create bookmarks and page labels
- Mark up 3D views
- Compare two or more PDF revisions with overlay pages
- Process colors
- Create, mark up and manipulate 3D PDFs from any IFC or U3D file
- Open, create and modify Sets, and tag files to sort and navigate Sets documents

✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✗	✓	✓
✗	✓	✓
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✗	✓	✓
✗	✓	✓
✗	✓	✓

Navigation & Personalization



- Launch multiple instances of Revu
- Access and view recent PDFs
- Drag document tabs out of interface and into their own windows across multiple monitors
- Change markup properties and save for reuse
- Create customizable keyboard shortcuts
- Customize toolbars
- Search local drives and pin files in categories
- Transform scanned images into text-searchable PDFs using Optical Character Recognition (OCR)
- Search for symbols with VisualSearch

✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✗	✓	✓

Measurement Tools

