
Google G Suite Migration

David Guo, Director of IT

Strategic Focus Areas



Financially Responsible



Supportive, Sustainable Infrastructure



Innovative, Data-Driven, Results-Focus City Government

We need a new office
productivity tool.

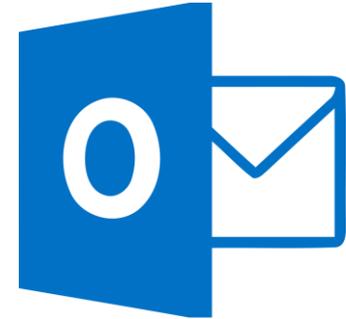


Work better through technology

City of Brighton IT

Current State:

- ▷ Microsoft Office Exchange
- ▷ Office 365
- ▷ Sharepoint
- ▷ Microsoft Office Suite

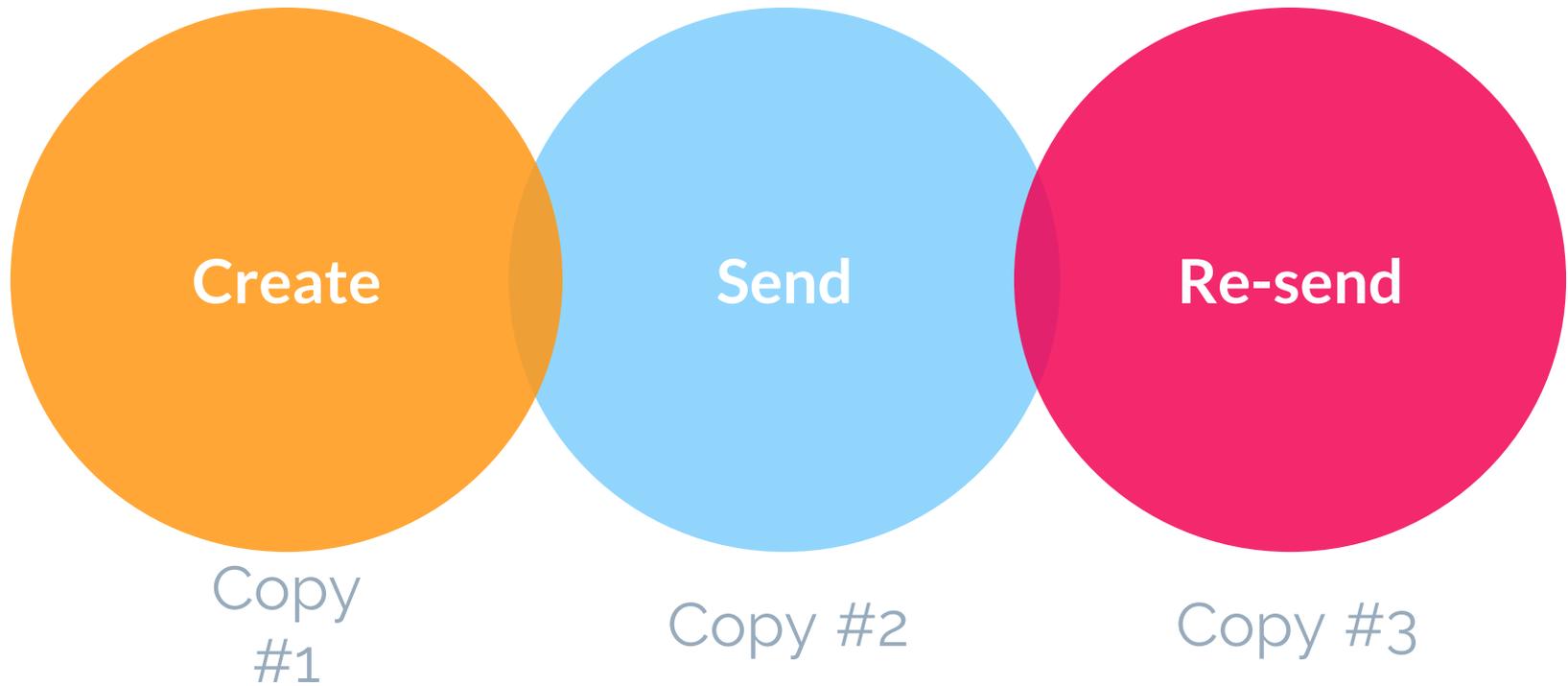


Future State:

- ▷ Google Gmail
- ▷ Google Drive
- ▷ Google Sites
- ▷ Microsoft Office Suite



Current typical workflow



New workflow



Copy
#1



All-in-one

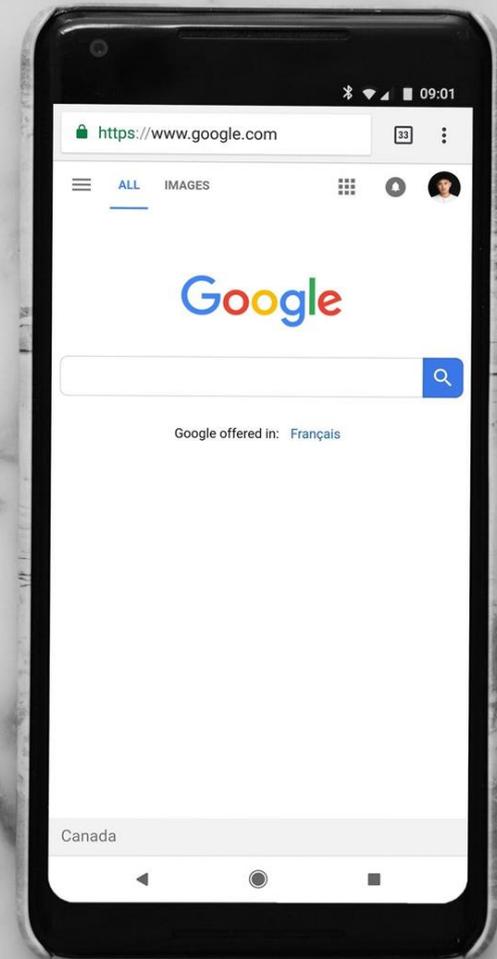
- Word processing
- Spreadsheets ready
- Slideshows on deck
- Survey forms fillable in email
- Drag & drop website builder

Gmail, always on. 💡



Work better through technology

- ★ Single product suite
 - ★ Cloud hosted
 - ★ 99.99% uptime guarantee
 - ★ Work anywhere
 - ★ Collaboration focused
 - ★ Simple pricing and licensing
 - ★ Next-generation ready
 - ★ Free from power outages, natural disasters, & data loss
 - ★ 40 Colorado government agencies approved
-
- ❖ Unlimited storage included





Email Encryption for
everyone.



What Virtru can do for Brighton



Google Cloud Partner
FedRAMP, HIPPA,
CJIS compliance



End-to-End Encryption
256-bit, military grade encryption directly on the device.



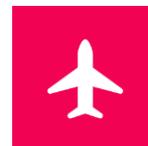
Protect Sensitive Data
Automatically quarantines PII & other sensitive keywords.



Mobile Friendly
Fully compatible on smartphones, iPads, desktops, PCs, or Macs.



Ease of Use
Encrypt emails by turning on the toggle switch.



Access Control
Revoke access, disable forward, set expiration dates, watermark email messages.

Project timeline (6 weeks)



Week 1

IT converts to Gmail for email. Provisions admin tools.

Week 2

CMO, HR, Facilities, EDC, BURA, City Council

Week 3

Community Dev, Public Works

Week 4

Parks & Recreation, Finance

Week 5

Public Information Office, PD

Week 6

Extra time

Project cost

	Invoiced in 2019
G Suite (12 months)	\$49,000
Virtru (12 months)	\$32,500
Data Migration & Professional Services (One Time)	\$38,450
First Year Total	\$119,950

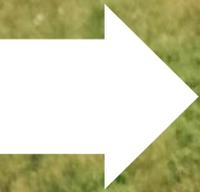
Price Comparison

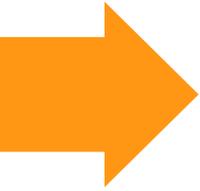
(Annual ongoing cost @ 500 licenses)

	G Suite & Virtru (Annually)	Office 365 (Annually)
Per seat	\$163	\$274.29
Ongoing Total	\$81,500	\$137,145



Our partners in
success



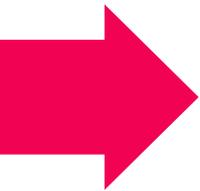


Google



Google Cloud

Training, demos, best practice, certifications

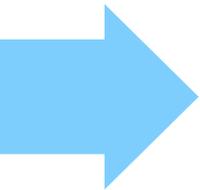


S.I.P.A.

(Statewide Internet Portal Authority)



Procurement vehicle, special pricing, billing/invoicing



Tempus Nova



Platform conversion, data migration, online training

We are in Good Company



EAGLE COUNTY



VANDERBILT
UNIVERSITY



BROWN



COLORADO
Governor's Office of
Information Technology
Serving people serving Colorado



University of Colorado
Boulder | Colorado Springs | Denver | Anschutz Medical Campus



UNIVERSITY OF
MICHIGAN



Staff Recommendation



Council's approval to move forward with acquiring G Suite licenses, Virtru email encryption licenses, and Tempus Nova professional services, through the Colorado Statewide Internet Portal Authority (SIPA) to help City staff work better and more collaboratively through technology.

Thank You!