Reappraisal Staffing for Vermont - 6 Years

Key Data Collection Inspections

S = Number Staff Required

P = Parcels

R = Rate of production

T = Time Period

How to Calculate Necessary Staffing

Additional Staff Needed

S = P / (R * T)	-)	Staff Required	Sr. Appraiser	
Staff (Data Collection Only)			Supervisors	
Parcels	327,483	27.29	Analysts	
Rate	10		Appointments	
Time	1,200		Hearings	

How to Calculate Number of days

T = P / (R * S)		Days Required
S = Staff	27	1,213
P = Parcels	327,483	
R = Rate	10	
T = Time		

How to calculate Production Necessary

R = P / (S * T)		Production	
S = Staff	27	10	
P = Parcels	327,483		
R = Rate			
T = Time	1,200		

Assumptions

Time 52 Weeks - 260 Days Per Year

200 Days Per Year Actual (4 weeks time away) (8 Weeks Winter weather)

1200 Days for 6 Years

10 Parcels per day productivity

Costs

Full Reappraisal @\$100 per Parcel =	\$32,748,300	Annualized over 6 Years	\$5,458,050
Update Reaappraisal @ \$60 =	\$19,648,980	Annualized over 5 Years	\$3,929,796

Current Annual Costs @ \$8.50 **\$2,783,605** Annual Full Reappraisal Cost Per Parcel \$16.67

327,483 Parcels over 6 Years = 54,580 Parcels per year 43 Towns Per Year for 6 Years