

Txais Tog Rua

Grade 8th



Vision: To ensure that every student excels academically, builds character, and is a productive member of our community.

COV KEV KAWM NTAWV



**Kawm Physical
Education & Health**



**Kawm English
Language Arts**



**Kawm
Information
Literacy hab
Technology**



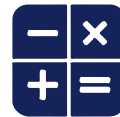
**Kawm
History/
Social
Studies**



**Kawm English
Language
Development**



**Kawm
Mathematics**



**Kawm
Arts**



**Kawm
Science**





Kawm English Language Arts

Nyeem, Sau, Has Lug, Noog, hab Tshawb Fawb

- Kaij huv ntaub ntawv ib qho pov thawj kws muaj zug heev lug txhawb has meej meej cov lug hab ncaav qhov pov thawj ntawd
- Tshawb nrhav cov tswv yim ntsuab ntsaab hab qhov themes, lug txhais pav qha puab qhov ua ntawd
- Ntsum xyuas seb qhov point of view los lub ntshab shapes ntawm qhov ntaub ntawv hab qhov thaj this (style)
- Luj xyuas qhov kev sib caam hab tuaj xub, tsom kwm saib xyuas kuam seb yog le caag, sib txuas ze ze, hab muaj ntawm pov thawj txaus
- Saib xyuas to taub seb ob peb qho ntaub ntaw thaam txug similar themes lug ua qhov kws paub hab sib piv tug authors' qhov kev pum
- Sau cov arguments, explanations, hab narratives lug txaav cov tswv yim, cov experiences, hab cov kws yog tsi tsim nyog (opinions)
- Ua kuam meej, sau kuam thwj tsaug raws le qhov ntaub ntaw, lub ntshab, hab cov kws noog (audience)
- Sau raws le ib qho txheej txheem ntawm ntaub ntaub zag rua cov different tasks, purposes, hab audiences
- Koom teg huv cov kev sibthaam ntau yaam, sau rua ib lub tswv yim hab pav cov kev xaav kuam meej meej hab lug ntseeg ib yaam dlaabtsi
- Siv digital media hab visual data strategically lug paab sibthaam communication hab thaam qha tawm (presentations)
- Txav txim ntawm lub ntsab kws tsi paub hab multiple-meaning words siv contact, word roots, reference materials, hab verification cov tswv yim
- To taub ntawm kev siv lug, lug kev sib tsaug zoo, hab pav qha huv lub ntsab; thwj thwj siv ntaub ntawv hab domain-specific vocabulary.

**Tub ntshais kawm
ntawv yuav tsum
master cov txujci nua**

ELA yog has txug:

- To taub lub ntsab txhaj le has tau
- Txawj has lug
- Txawj qha pav has kuam yog
- Paub cov ntaub ntawv kws qha
- Paub cov txujci lub hauv paug tswv yim kws kawm

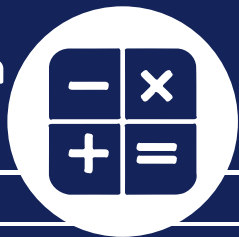


Kawm English Language Development

(Cov Kws Tseem Kawm Lug Aaskiv nkaus XWB)

Muab Saib Taagnrho Uake:

- Kawm lug Aaskiv nyeem, txav txim, hab sau cov ntaub ntawv sib txawv, siv puab qhov home languages hab kaab lig kev cai cultures lug strengthen puab qhov Aaskiv
- Huv class, puab yeej koom teg huv kev sibthaam, nug questions, hab txav txim knowledge lug ntawm kev has lug, sau, hab cov projects
- Puab yeej adapt lug based rua ntawm qhov task, audience, hab purpose, hab apply puab cov txujci lug academic tasks raws le teem teev tseg hab cov tswv yim kev sib to taub
- Ncaav lug raws le ntawm 30 feeb ntawm lub sijhawm designated ELD hab koom thoob plawg ntawm taagnrho cov subject matter



Huv Leb, tub ntxhais kawm ntawv yuav tsum master:

- Pav qha defining, comparing, hab luj xyuas evaluating linear functions across multiple cov khob leb.
- Siv leader functions lug model cov khob leb hab calculate rates ntawm hloov.

Tub ntxhais kawm ntawv ua haujlwm moog rua qhov kws txawj rua huv:

- Dlaws cov khob leb single-variable linear equations
- Nrhav paub cov functions hab paub qhov ntsuab ntsaab linear hab non-linear relationships
- Txawj sib piv rational hab irrational cov naab npawb, xaam nrug rua leb estimating irrationals
- Simplifying expressions nrug rua leb integer exponents
- Applying ntawm Pythagorean Theorem, xaam qhov siv ntawm radicals huv real-world cov teeb meem
- Dlaws cov systems ntawm leb linear equations graphically hab leb algebraically
- To taub ntawm leb congruence hab similarity lug ntawm cov transformations
- Analyzing ntawm qhov bivariate data siv scatter plots hab fitting trend lines

Qha tub ntxhais kawm ntawv rua:

- Laij calculating volumes ntawm cov cylinders, cones, hab spheres
- Ua leb performing operations nrug rua scientific notation

Huv Leb, cov tub ntxhais kawm ntawv yeej:

- Paub tas yuav ua le caag hab yuav ua le caag txhaj ua tau thwj.
- Txawj muab ua le caag rua le caag hab faib tso muaj chaw.
- Caam tso kuam muaj yeej thawj hab caam ntawm qhov reasoning ntawm lwm yaam.
- Model nrug leb mathematics.
- Siv tswv yim cov tools kuam yog.
- Ua rua kuam yog tsi yuam kev.
- Nrhav rua hab siv cov khoom structure ntawm kws muaj.
- Nrhav rua hab pav qha regularity huv qhov repeated reasoning.

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Kawm Science

Generation Tom Ntej Cov Qauv Science Standards

1. **Kawm Matter & Interactions:** Kawm txug cov molecules, chemical reactions, synthetic materials, hab seb heat hloov ib qho substance's state zoo le caag.
2. **Kawm Motion & Stability:** Study yuam huv ntawm collisions, saib seb mass tawm zoo le caag ntawm motion, electric/magnetic forces, gravity, hab qhov force fields.
3. **Kawm Energy:** Explore kawm paub kinesthetic hab potential energy, heat transfer, hab seb energy hloov huv cov objects zoo le caag.
4. **Kawm Waves & Info Transfer:** To taub ntawm wave energy, seb waves interact nrug rua cov materials, hab yog vim le caag digital signals yeej better dlua ntawm analog.
5. **Kawm Engineering Design:** Dlaws ntawm design problems lug ntawm qhov sib piv comparing, testing, hab improving ntawm cov designs kws yog tshim txua.

Science tsom ntsoov

rua:

- Phenomena rua Performance Tasks
- Disciplinary Core Ideas
- Cross Cutting Concepts
- Science hab Engineering Practices



Kawm History-Social Science

Cov qauv standards qha txug keeb kwm U.S. lug ntawm rounding ntawm nation rua World War I, tsom rua cov yuam sij koob tsheej hab cov kev hloov.

Kawm Founding hab Constitution: Tub ntxhais yuav study ntawm qhov formation ntawm U.S. government, the Declaration of Independence, hab ntawm Constitution's cov principles zoo le individual rights hab federalism.

Kawm Early Government hab Politics: Qhov kev development ntawm political systems, txuj haujlwm ntawm citizens, political parties, hab early law-making yeej nrhav qhov tseeb.

Kawm Regional Differences: Sib txawv ntsuab ntsaab ntawm Northeast, South, hab West huv ntawm economy, society, hab expansion yeej muab lug moog kawm studied.

Kawm Txug Ua Qhev Slavery hab Abolition: Keeb kwm ntawm ua qhev slavery, abolition efforts, hab qhov struggle rua freedom yeej yog cov key topics, xaam nrug rua kev thawj coj significant leaders hab cov koob tsheej.

Kawm Txug Civil War: Ua rua, cov key events, cov thawj coj leaders, hab cov txim ntawm Civil War, xaam nrug rua Lincoln's teg haujlwm, yeej thaam.

Kawm Txug Reconstruction: Ntawm qhov post-Civil War period hab cov kev nyuaj challenges ntawm rebuilding ntawm nplaj teb nation, racial segregation, hab luj yeej kws rise ntawm cov groups zoo le Ku Klux Klan yeej muab lug moog thaam qha covered.

Kawm Txug Industrial Revolution: Ntawm qhov yeej kws luj hlub ntawm industry, immigration, labor movements, hab qhov xeeb ceem ntawm cov new inventions ntawm tuab neeg hab lub economy los yeej muab coj lug ntsuam xyuas.



Kawm Visual hab Performing Arts

California Art Cov Qauv Standards

1. Tsim Ua

- Tswv Yim Tsim: Yeej txhaub tub ntshais kawm ntawv lug generate, organize hab tsim muaj cov tswv yim artistic.
- Vaas hab Ua: Tub ntshais kawm ntawv yeej expected lug vaas plan, make, hab refine cov haujlwm ntawm art.
- Luj Xyuas hab Rov Lug Moog Saib Xyuas Khu Dlua (Revising): Cuam tshuam nrug rua kev ntsuam xyuas hab rov lug moog saib xyuas dlua cov haujlwm ntawm criteria.

2. Ua/Thaam Qha/Tsim Muaj

- Cov txujci hab Techniques; yog tsom rua ntawm cov txujci hab techniques kws yog yuav tsum tau ua, thaam txug, losyog ua art.
- Expression Pav Qha Txug hab Thaam Qha: Cov tub ntshais kawm ntawv qha tau lug moog pav txug puab tug kheej hab thaam txug puab cov haujlwm rua audience.
- Siv Kev Txawj Ntse Technical Execution: Tsom rua technical proficiency rua ntawm qhov chosen art form.

3. Teb Tau Rua

- Kawm kuam Paub Txug: xaam nrug rua analyzing cov haujlwm ntawm art hab sibthaam txug qhov ntawd hab ntau qhov ntawm cov kev pum.
- Txhaj txhais: Txhaub tub ntshais kawm ntawv lug txhais hab to taub cov artworks huv ntau ntawv ntawm keeb kwm history, culture, hab personal experience.
- Xaav Tau Tub Kws Yog Critical Thinking: Xaam nrug rua cov kev luj xyuas, reflection kws yog ib dlaim dluab, hab ntsuam xyuas ntawm artistic cov haujlwm hab performances kws yog ua ntawd.

4. Txuas Lug Sib Thaam Tau (Connecting)

- Siv Ib Hom Lug Lug Moog Paab Qha Twv Xeem (Artistic Literacy): Sib txuas ntawm lwm yaam disciplines, qha saib seb ntawm cov arts intersect nrug rua ntau cov kev puam ntawm lub neej life hab society kws yog tuab neeg
- To Taub Kaab Lig Kev Cai (Cultural Understanding): To taub tub ntshais kawm ntawv cov kev paub ntawm art huv kaab lig kev cai sib txawv huv ntsuab ntau ntaw.
- Sib Txuas Global Connections: Txhaub tub ntshais kawm ntawv lug moog pum ntawm global nature ntawm cov arts hab puab qhov kaab lig kev cai kws yeej muaj hab cov sijhawm caij nyoog kws yog tseem ceeb ntawd (eras).
- Cov qauv core standards tsom lug taw coj cov tub ntshais kawm ntawv lug ntawm cov txujci kev luj hlub huv creativity, technical proficiency, critical thinking, hab cultural awareness huv puab qhov kev pum ntawm art forms.

- Dance
- Media Arts
- Music
- Theatre
- Visual Arts



Kawm Information Literacy & Technology

1. **Cov Txujci Lug Paub Information hab Technology:** Txawj lug moog kov siv cov computers, siv cov programs, save cov files, hab ntaus tau ntawv zoo txaus
2. **Digital Communication:** Txawj lug moog pav qhav cov tswv yim meej ntaub ntaw tseem ceeb huv email, social media, hab cov tools lug sib tawm tswv yim zoo le Google Docs los PowerPoint
3. **Cybersecurity:** Tiv thaiv tuab neeg tej information, paub ntawm secure cov websites, hab mam avoid ntawm cov phishing scams
4. **Txawj Media Pav Qhov Kws Yog Yog:** Txawj ntsuag hab luj saib xyuas tej information kws yog nyuaj, especially online, lug moog txav txim ntawm qhov tseeb tseeb hab muaj tseeb hab tsim nyog
5. **Kev Siv Digital Kuam Yog Yog:** Txawj siv technology kuam tsaug kev cai, muaj kev nav thwm hab sab zoo huv online cov spaces
6. **Tsawbfawb/Kuaj Tu Cov Data:** Txawj cov txujci internet kev tshawb fawb hab lub peev xwm lug xyuas hab siv information yog yog
7. **Problem-Solving:** Siv cov digital tools lug nrhav kev paab solution, troubleshoot issues, hab kawm lug ntawm cov mistakes kws yog ua tau yuam kev
8. **Lub Peev Xim Lug Ua Qhov Tseem Los Qhov Tshab:** Siv cov digital tools lug moog pav ntawm qhov kws yog ua ntawd, zoo le art, podcasts, los videos

Tub ntxhais kawm ntawv
yeej txawj cov txujci huv:

8th



Kawm Physical Education hab Health

Cov Twv Xeem (Assessments):

- Mile
- Sit Ups
- Push Ups
- Pacer Test
- Sit hab Reach
- Shoulder Stretch
- Trunk Lifts

Cov Kws Yuav Tsum Muaj

Requirements:

- 100 minutes tuaj ib asthiv
- Nutrition hab Exercise
- Sports, Games, hab Dance
- Teamwork, Sportsmanship, hab Individual Goal Setting

8th

Kawm Wellness Policy

Classroom Celebrations & Cov Khoom Txom Ncauj

Peb cov tsevkawmntawv nthuav kev kawm positive learning environment raws le muaj muaj healthy celebrations kws txaav hloov qhov kev tsum ntawm khoom noj haus moog rua mivnyuas. Kev classroom celebrations yeej hloov moog rua qhov tsi muaj khoom noj haus (non-food) celebrations lawm. Yog thaum kws yog suav xaam khoom noj haus nyob rua huv, nwg yuav tsum tsaug kev cai nrug rua taagnrho Smart Snack hab Competitive Food cov cai.

Cov namtxiv puas nqaa tau khoom txom ncauj tuaj rua ib tug mivnyuas lub birthday los classroom celebration?

Yes, tsuav yog ntawm qhov khoom txom ncauj ntawm:

- Ncaav state hab federal cov cai khoom served thaum ntawm cov nub kws kawm ntawv, xws le fresh fruit, 100% fruit juice, hab whole grain lug moog txom ncauj noj. Cov cupcakes/cakes feem ntau yeej tsi ncaav cov kev cai quab yuam nua.
- Cov khoom noj haus nua yeej tsi yog homemade kws yog ua huv tsev tuaj. Peb muaj ntau tug tub ntxhais kawm ntawv kws yeej sensitive rua khoom noj haus allergies.
- Cov khoom noj haus non-food items yog qhov kev xaiv kws nyaab xeeb tshaaj plawg lug paab tiv thaiv tau rua kev mob nkeeg foodborne illness hab allergic kws yog mob nkeeg.

Dlaabtsi ntxiv kws cov namtxiv hab cov naikhu ua tau lug celebrate? MCS D yeej paub tas tub ntxhais kawm ntawv cov birthdays yeej yog cov nub special. Tsoom namtxiv/cov tsum kwm yeej xaa tau ib naab khoom plig miv miv (kws tsi-yog khoom noj haus) rua cov tub ntxhais kawm ntawv tau share nrug rua puab lub hoob rua qee lub sijhawm kws yog txav txim lug ntawm tug naikhu huv classroom (thov teem thaam nrug tug naikhu ua ntej).

Piv Txwv: pencils, erasers, stickers, playdough.

Dlaabtsi ntxiv kws cov classrooms ua tau lug celebrate?

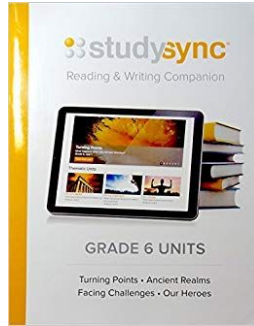
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|--|-----------------------------------|
| • Games, xws le sib xeeb dha | • Khoom Art supplies/cov projects |
| • Muaj qha kawm saab nraum zoov | • Nyeem ib zaaj dlaabneeg |
| • Tej lub sijhawm “Pub xaiv tau dlawb” | • Movie day kws yog saib naam rua |
| • Cov stickers/pencils | nub ntawd |

Cov Resources hab Information Tseem Ceeb

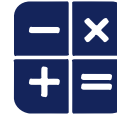


1. Cov Ntaub Ntawv Kws Yuav Tuaj Qha (Adopted Materials)
2. Cov Twv Xeem (Assessments)
3. Kawm Rua Saab Nrau (Academic Excursions)
4. Kev Kawm Has Lug-Nyuaj Sab Ntxuv Plawv (Social-Emotional Learning)
5. Kev Koom Teg Namtxiv/Huv Tsev (Parent/Home Activities)

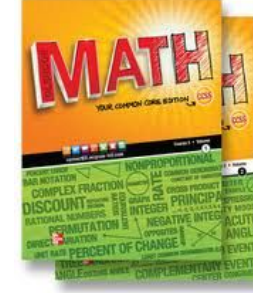
Cov Ntaub Ntaw Kws Yog Yuav Tuaj Qha



English
Language Arts



Mathematics



Online Learning



Science



History-Social Science



8th

Cov Twv Xeem (Assessments)

State	District	Grade Level
<ul style="list-style-type: none">California Assessment ntawm Tub Ntxhais Kawm Ntawv Performance hab Progress (CAASPP) <p>Ib zag tuaj ib xyoos (Spring)</p>	<ul style="list-style-type: none">Diagnostic Performance Assessment (DPA) <p>Ob zag tuaj ib xyoos</p> <ul style="list-style-type: none">mCLASS (Reading Risk Screen) <p>Peb zag tuaj ib xyoos</p>	<ul style="list-style-type: none">Common Formative Assessments (CFA) using FIABs <p>Plaub zag tuaj ib xyoos</p> <ul style="list-style-type: none">Writing Performance Task (WPT) <p>Peb zag tuaj ib xyoos</p>

Kev Moog Kawm Rua Saab Nrau



HSS: Kawm Txug Keeb Kwm Nplaj Teb United States hab Kawm

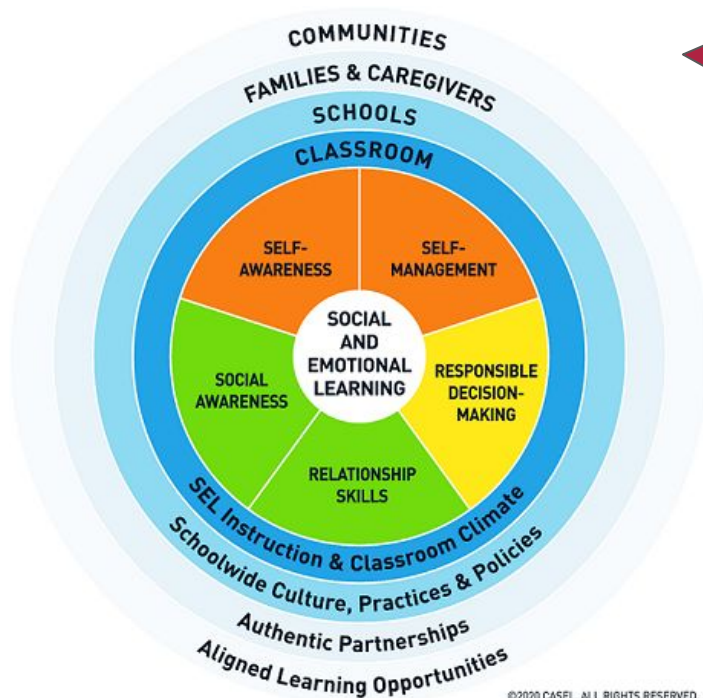
Txug Geography: Growth hab Conflict

NGSS: Kawm Txug Wave Technology, Biodiversity

- **Field of Honor - Merced College**
- **Great America - Physics Application**
- **Fossil Discovery Center in Chowchilla**
- **Local Plays and Performances**
- **Multicultural Arts Center**
- **UC Merced Exhibits**
- **(Sacramento State hab UC Davis)**
- **(Local extension sites rua cov universities hab colleges)**



Social-Emotional Learning (SEL)



Ntawm Social-emotional learning rov has txug teg haujlwm nyuaj ntawm positive kev sib tsaug zoo hab kev nyuaj sab ntxhuv plawv sib txuas txheej txheem huv kev kawm hab paab cov tub ntxhais kawm ntawv luj hlub dlaav ntawm cov txujci kws puab xaav tau rua tsevkawmntawv hab lub neej.

1. Teev hab ncaav cov positive goals (PBIS)
2. Txawj noog hab qha tau tas muaj kev hlub rua lwm tug (CD)
3. Txawj ntau phooj ywg hab muaj phooj ywg kev sib tsaug zoo positive (CD)
4. Txawj muaj kev txav txim zoo txaus (CD)
5. To taub hab tswj tau tug xeeb ceem (CD)

Positive Behavior (PBIS): Qha hab xyum coj tug xeeb ceem zoo le qhov kws luas xaav kuam yug ua

Txawj Paub Coj Tus (Conscious Discipline) (CD): Ib cheeb tsaam saib taug txuj kev kawm ntaub kawm ntawv

Kawm Cov Activities Namtxiv/Huv

Tsev

- Sibthaam nrug koj tug tub ntXHais kawm ntawv txug kev siv kuam yog yog ntawm social media
- Sibthaam nrug koj tug tub ntXHais kawm ntawv txug seb yuav manage big emotions huv productive ways le caag
- Txhaub active lifestyles nrug exercise, hab cov healthy habits
- Txhaub koj tug tub ntXHais kawm ntawv huv pawg activities hab cov kis las sports lug tsim cov txujci sibthaam nrug cov groups los cov phooj ywg
- Txhaub koj tug tub ntXHais kawm ntawv lug moog nyeem regularly rua kev lomzem hab rua kev kawm
- Txhaub koj tug tub ntXHais kawm ntawv lug moog sibthaam communicate hab has lug speak txug puab cov nub hab nwg nyob le caag huv puab lub neej nrug rua cov neeg laug kws ntseeg
- Regularly kuaj Aeries hab rov qaab saib ntawm attendance cov grades hab xeeb ceem ntawm koj tug tub ntXHais kawm ntawv
- Regularly kuaj Parent Square hab Google classroom



**TUG YUAM SIJ RUA KEV VAAMMEEJ NTAWM
TSEVKAWMNTAWV-TSEVNEEG-PEJ XEEM ZEJ ZOG COV KEV SIB
KOOM TEG (Epstein's 6 hom ntawm kev khoom tsaus teg)**

Type 1 – NAMTXIV KEV TXAWJ COJ

Paab Tsevneeg to taub huv mivnyuas hab mivnyuas yau txuj kev luj hlub, hab txawm ua rua kuam lub vaaj lub tsev muaj kev txhawb nqaa mivnyuas raws le yog ib tub ntXHais kawm ntawv raws le lub nub nyoog hab qhov grade level. Paab cov tsevkawmntawv huv kev to taub cov tsevneeg.

Type 2 – SIBTHAAM TXUAS LUG MOOG MOOG LUG LUG

Sibthaam txuas lug nrug cov tsevneeg txug tsevkawmntawv cov programs hab tub ntXHais kawm ntawv kev kawm tau zoo le caag lug ntawm kev ua tau zoo lug tom tsevkawmntawv-rua-huv tsev hab huv tsev-rua-tom tsevkawmntawm cov kev sibthaam moog moog lug lug txuas lug.

Type 3 – PAAB DLAWB PAAB QHUAV (VOLUNTEERING)

Nce Kev Haub Tuab Neeg, cob qha training, haujlwm work, hab teem cov caij nyoog lug ua rua kuam tsevneeg muaj kev paab tau dlawb losyog paab qhuav hab yog tuab neeg nyob rua huv tsevkawmntawv los huv lwm qhov chaw lug txhawb nqaa paab cov tub ntXHais kawm ntawv hab tsevkawmntawv cov programs.

Type 4 – KAWM HUV TSEV

Tsaus teg cov tsevneeg nrug rua puab tug mivnyuas huv kev kawm activities ntawm tsev, xaam nrug rua homework, lwm yaam ntaub ntawv curriculum-zoo le activities, hab individual course hab program cov kev txav txim.

Type 5 – KEV TXAV TXIM

Xaam nrug rua cov tsevneeg raws le kev koom teg huv tsevkawmntawv cov kev txav txim, kev xaib xyuas, hab kev paabcuam advocacy lug ntawm PTA/PTO, tsevkawmntawv cov councils, cov rooj neeg committees, lub action teams, hab lwm cov namtxiv organizations.

Type 6 – KOOM TEG TAWM TSWV YIM NRUG PEJ XEEM ZEJ ZOG

Cov resources tso uake hab paab rua cov tub ntXHais kawm ntawv, cov tsevneeg, hab ntawm tsevkawmntawv nrug rua cov businesses, cov agencies, hab lwm cov groups, hab muab cov kev paab rua ntawm pej xeem zej zog.

Ua tsaug rua
koj kev
txhawb nqaa!

