## COLUMBIAN PARALLELS TO THOMPSON //-xi// AND SPOKANE //-ši// M. Dale Kinkade University of British Columbia

Two articles for the 1976 Salish Conference deal with cognate suffixes aptly labelled 'indirective' by Thompson and Thompson (cf. "Two-goal transitive stems in Spokane" by Barry F. Carlson, and "Thompson Salish //-xi//" by Laurence C. and M. Terry Thompson). The Thompson and Thompson article mentions in passing that Columbian has oppositions similar to Okanagan, Spokane-Kalispel, and Coeur d'Alene //-xi// or //-ši// and //-ł//. I would like to comment further on these oppositions in Columbian because they shed further light on the problem through greater complexities in that language.

Columbian (Cm) //-xi// functions in a manner quite like that described by Thompson and Thompson for Thompson (Th) in that it is not simply benefactive; the label 'indirective' is appropriate for Cm as well. Examples of these two suffixes in Cm follow.

- (1) tawxts 'he bought it for him'; cf. tawen 'I bought it'
- (2) di?xitən 'I wrote to him'; cf. diyən 'I wrote it'
- (3) tawlen 'I bought it from him'

I cannot tell at this time if the Cm contrast between these two suffixes is the same as that so well exemplified by Carlson for Spokane (Sp); most of my examples do not include overt complements. But his examples are convincing, and seem to be parallel, at least superficially.

However, Cm has at least one additional "redirecting" suffix (if I may coin a term to cover this class of suffixes): //-tul//, as in

- (4) wak tulen 'I hid it from him'; cf. wak en 'I hid it' and wak en 'I hid it for him'
- (5) k"ientuien 'I loaned it to him'; cf. k"uien 'I loaned it'
- (6) nk"nakstũien 'I took it away from him'; cf. k"anen 'I took it, I held it' and k"alen 'I took it away from him' (-akst 'hand')

That this suffix is not divisible into //-t-// 'transitive' and another segment is shown by (7), where 'transitive' follows //-tul//.

(7) wak tilts 'he hid it from us (and wouldn't give it up)'; and cf. wak tlls 'he hid it for us'

Turning now to the extended forms in Coeur d'Alene (Cr), Kalispel (Ka), and Sp -šiš, Cm again has parallels and is more complicated. In Cm, there are two forms, //-xix// and //-xax//, both of which may be cognate with Cr -šiš (but see below). Ka and Sp -šiš can only be cognate with Cm //-xix//, however, and Carlson (p.c.) reports that he has found no \*-šeš in Sp that would be cognate with Cm //-xax//. Both these Cm suffixes imply an object that is not specified, and parallel the contrast between indirectives and simple transitives:

- (8) wiyəmxix 'finish something for someone else'
- (9) wiyəmxax 'finish something'
  (My data show no simple transitives of this root, but it is common with causative suffixes: wi?stunən 'I finished it'.) Further examples of Cm //-xix// and //-xax// follow.
  - (10) kałxix 'he distributed something to someone'; cf. kałen 'I handed it to him'
  - (11) xəsmxix 'he lost something for/of someone'; cf. xəsən 'I lost it'
  - (12) ki?amxax 'wait for someone'; cf. ki?amən 'I waited for him'
- (13) cekxax 'count for someone'; cf. ceken 'I counted them', cekeen 'I counted them', cekeen 'I counted for him'

  Both may be extended by //-min// 'relational':
  - (14) kwanxixmen 'I took it away'
  - (15) xəsxixmən 'I lost it for them (not deliberately)'
  - (16) k ansx axman 'I showed it'
  - (17) k"lənxaxmənta? 'lend him something!'

Of these two suffixes, //-xix// clearly includes the 'indirective' but the function of the final -x is not clear. If Thompson and Thompson are correct in suggesting that it is the same as what they find in Th kicx, then Cm has also a very few parallels: kicx 'get there', kaix 'give', na away 'accompany'. This -x may be some sort of detransitivizer,

making intransitive what would otherwise be transitive.

The source or breakdown of //-xax// is also unclear. But a parallel may exist in Coeur d'Alene, although Reichard does not cite enough examples for me to be sure. Her -šīš is certainly the same as Cm //-xīx//, but //-xax// would have yielded the same form (PS \*a becomes usually Cr \*i). However, she also cites unstressed forms (in Cm these suffixes are always stressed), and these unstressed forms may be equivalent to Cm //-xax//, judging from her glosses (Reichard 1938:626):

- Cr ?ic-xes-əm-šeš-s 'he is using something carefully'
- Cr me's w-šeš-mən-c 'he broke it (someone else's property)'
- Cr čəl-šeš-min-ən 'I gave it to somebody, used something for giving' Her only example of -šiš helps little:
  - Cr čet-wəl-wəlc-əm-šiš-ən 'pool table, that on which something is rolled again and again for someone'

These are the only examples of this suffix (these suffixes?) cited at this point in Reichard's grammar.

Obviously much further work on these various suffixes in Salish is needed, but the Carlson and Thompson and Thompson papers go a long way toward explaining them.

## REFERENCES

Reichard, Gladys A. Coeur d'Alene. HAIL 3:517-707 (1938).