

		units [class]					
		Car	Cat	Deer	Dog	Frog	Horse
units [class]	Car	-0.0078	-0.0078	0.0032	0.0022	0.0017	0.0020
	Cat	-0.0078	0.8292	-0.0268	-0.0582	-0.0269	-0.0183
	Deer	0.0032	-0.0268	-0.0268	0.0037	0.0043	0.0036
	Dog	0.0022	-0.0582	0.0037	-0.0582	0.0032	0.0065
	Frog	0.0017	-0.0269	0.0043	0.0032	-0.0269	0.0009
	Horse	0.0020	-0.0183	0.0036	0.0065	0.0009	-0.0183
		$\phi_{\bar{u}}(\mathbf{u}_i, \mathbf{u}_j)$					